

rteres

Instrument :

FID_E

ClientSampleId :

HR-01-032425-E2

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/26/2025

Supervised By :mohammad ahmed 03/27/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE03252
Data File : FE052962.D
Signal(s) : FID1B.ch
Acq On : 25 Mar 2025 17:56
Sample : Q1634-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.820	2.805	2.835	BV	114	275	0.00%	0.000%
2	2.877	2.835	2.896	PV	1463	22920	0.17%	0.004%
3	2.934	2.896	2.963	VV	2024	29590	0.22%	0.005%
4	2.973	2.963	2.988	VV	225	1915	0.01%	0.000%
5	3.021	2.988	3.038	PV	2279	31258	0.24%	0.005%
6	3.056	3.038	3.098	VV	2331	33268	0.25%	0.006%
7	3.110	3.098	3.146	VV	506	7829	0.06%	0.001%
8	3.168	3.146	3.185	VV	233	3405	0.03%	0.001%
9	3.203	3.185	3.213	VV	575	6386	0.05%	0.001%
10	3.243	3.213	3.279	VV	7309	118418	0.90%	0.021%
11	3.294	3.279	3.336	VV	915	13326	0.10%	0.002%
12	3.359	3.336	3.370	PV	940	9714	0.07%	0.002%
13	3.386	3.370	3.403	VV	2145	24609	0.19%	0.004%
14	3.431	3.403	3.473	VV	9155	120128	0.91%	0.021%
15	3.489	3.473	3.508	VV	1542	18435	0.14%	0.003%
16	3.528	3.508	3.540	VV	1785	18520	0.14%	0.003%
17	3.559	3.540	3.599	VV	5925	91302	0.69%	0.016%
18	3.617	3.599	3.628	VV	3199	36106	0.27%	0.006%
19	3.639	3.628	3.658	VV	3373	44372	0.34%	0.008%
20	3.694	3.658	3.709	VV	8965	125382	0.95%	0.022%
21	3.723	3.709	3.744	VV	9708	120710	0.92%	0.021%
22	3.777	3.744	3.811	VV	5405	116743	0.89%	0.021%
23	3.835	3.811	3.869	VV	11304	210674	1.60%	0.037%
24	3.881	3.869	3.904	VV	5562	58146	0.44%	0.010%
25	3.929	3.904	3.995	VV	23861	423692	3.21%	0.075%
26	4.042	3.995	4.059	VV	19452	267872	2.03%	0.047%
27	4.077	4.059	4.096	VV	14715	185000	1.40%	0.033%
28	4.115	4.096	4.133	VV	6691	118154	0.90%	0.021%
29	4.153	4.133	4.175	VV	15573	201412	1.53%	0.035%
30	4.186	4.175	4.201	VV	1707	21037	0.16%	0.004%
31	4.226	4.201	4.259	VV	18536	348501	2.64%	0.061%
32	4.276	4.259	4.304	VV	13468	219748	1.67%	0.039%
33	4.315	4.304	4.332	VV	5924	75997	0.58%	0.013%
34	4.341	4.332	4.360	VV	3833	36855	0.28%	0.006%
35	4.398	4.360	4.422	PV	7974	128383	0.97%	0.023%
36	4.445	4.422	4.471	VV	11371	167792	1.27%	0.030%

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37	4.507	4.471	4.528	VV	84111	947654	7.19%	0.167%
38	4.543	4.528	4.562	VV	22466	230801		
39	4.581	4.562	4.601	VV	12915	150153		
40	4.616	4.601	4.644	VV	4738	69751		
41	4.661	4.644	4.670	VV	7839	79472		
42	4.687	4.670	4.703	VV	9481	154559		
43	4.719	4.703	4.748	VV	12216	241195	1.83%	0.042%
44	4.760	4.748	4.774	VV	10312	117778	0.89%	0.021%
45	4.793	4.774	4.832	VV	39169	628038	4.76%	0.110%
46	4.851	4.832	4.861	VV	19760	253980	1.93%	0.045%
47	4.871	4.861	4.887	VV	20891	241129	1.83%	0.042%
48	4.925	4.887	4.941	VV	36700	590416	4.48%	0.104%
49	4.970	4.941	4.991	VV	32613	572120	4.34%	0.101%
50	5.015	4.991	5.061	VV	52945	869075	6.59%	0.153%
51	5.089	5.061	5.108	VV	27549	364268	2.76%	0.064%
52	5.125	5.108	5.152	VV	14681	217525	1.65%	0.038%
53	5.188	5.152	5.201	VV	32283	411803	3.12%	0.072%
54	5.220	5.201	5.245	VV	49095	751876	5.70%	0.132%
55	5.265	5.245	5.280	VV	57489	643678	4.88%	0.113%
56	5.296	5.280	5.314	VV	44314	559786	4.25%	0.098%
57	5.331	5.314	5.368	VV	47125	653804	4.96%	0.115%
58	5.385	5.368	5.405	VV	6341	114916	0.87%	0.020%
59	5.431	5.405	5.444	VV	25974	370522	2.81%	0.065%
60	5.454	5.444	5.468	VV	21686	264887	2.01%	0.047%
61	5.498	5.468	5.514	VV	38791	729669	5.54%	0.128%
62	5.527	5.514	5.545	VV	42310	507071	3.85%	0.089%
63	5.590	5.545	5.607	VV	25714	639792	4.85%	0.113%
64	5.619	5.607	5.629	VV	14493	148116	1.12%	0.026%
65	5.654	5.629	5.705	VV	275005	4077988	30.94%	0.717%
66	5.724	5.705	5.759	VV	14133	356309	2.70%	0.063%
67	5.781	5.759	5.793	VV	14823	234313	1.78%	0.041%
68	5.806	5.793	5.813	VV	15279	154017	1.17%	0.027%
69	5.838	5.813	5.895	VV	77011	1837421	13.94%	0.323%
70	5.918	5.895	5.928	VV	38752	488277	3.70%	0.086%
71	5.945	5.928	5.955	VV	90999	1073256	8.14%	0.189%
72	5.962	5.955	5.990	VV	83743	1208302	9.17%	0.213%
73	6.002	5.990	6.010	VV	37151	391641	2.97%	0.069%
74	6.041	6.010	6.070	VV	109341	1851944	14.05%	0.326%
75	6.087	6.070	6.115	VV	43473	790418	6.00%	0.139%
76	6.134	6.115	6.153	VV	57128	774290	5.87%	0.136%
77	6.186	6.153	6.207	VV	59011	1195214	9.07%	0.210%
78	6.249	6.207	6.273	VV	59934	1712325	12.99%	0.301%
79	6.287	6.273	6.306	VV	63621	829037	6.29%	0.146%
80	6.333	6.306	6.350	VV	83127	1253089	9.51%	0.220%
81	6.371	6.350	6.385	VV	73008	1152489	8.74%	0.203%
82	6.398	6.385	6.440	VV	85265	1800686	13.66%	0.317%
83	6.457	6.440	6.471	VV	60361	796185	6.04%	0.140%
84	6.482	6.471	6.490	VV	44477	461222	3.50%	0.081%
85	6.512	6.490	6.542	VV	67447	1453003	11.02%	0.256%
86	6.562	6.542	6.587	VV	49009	1041129	7.90%	0.183%
87	6.613	6.587	6.647	VV	107156	2070627	15.71%	0.364%
88	6.657	6.647	6.667	VV	36716	418624	3.18%	0.074%
89	6.692	6.667	6.739	VV	402281	5219331	39.60%	0.918%

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90	6.778	6.739	6.789	VV	43555	949450	7.20%	0.167%
91	6.809	6.789	6.825	VV	62923	1088368		
92	6.845	6.825	6.870	VV	166271	2427504	18.93%	0.439%
93	6.889	6.870	6.907	VV	73760	1276595	27.20%	0.631%
94	6.918	6.907	6.932	VV	55992	687175	12.65%	0.293%
95	6.945	6.932	6.955	VV	47526	620055	20.08%	0.466%
96	6.975	6.955	6.997	VV	118557	1676925	12.72%	0.295%
97	7.037	6.997	7.070	VV	82575	2495815	18.93%	0.439%
98	7.098	7.070	7.129	VV	246057	3585237	27.20%	0.631%
99	7.173	7.129	7.189	VV	65466	1667040	12.65%	0.293%
100	7.223	7.189	7.245	VV	118339	2647305	20.08%	0.466%
101	7.267	7.245	7.294	VV	147020	2322624	17.62%	0.409%
102	7.331	7.294	7.357	VV	163904	3733175	28.32%	0.657%
103	7.373	7.357	7.393	VV	112702	1540184	11.68%	0.271%
104	7.416	7.393	7.452	VV	187418	3254679	24.69%	0.572%
105	7.474	7.452	7.497	VV	86911	1702204	12.91%	0.299%
106	7.516	7.497	7.533	VV	76803	1211574	9.19%	0.213%
107	7.565	7.533	7.577	VV	53825	1327261	10.07%	0.233%
108	7.645	7.577	7.667	VV	583038	10045784	76.21%	1.767%
109	7.680	7.667	7.751	VV	90303	3577779	27.14%	0.629%
110	7.768	7.751	7.792	VV	63282	1389319	10.54%	0.244%
111	7.818	7.792	7.853	VV	185143	3926965	29.79%	0.691%
112	7.871	7.853	7.893	VV	82653	1518587	11.52%	0.267%
113	7.912	7.893	7.928	VV	71012	1147333	8.70%	0.202%
114	8.016	8.000	8.058	VV	94938	2341302	17.76%	0.412%
115	8.077	8.058	8.092	VV	105088	1682113	12.76%	0.296%
116	8.109	8.092	8.122	VV	116317	1768916	13.42%	0.311%
117	8.130	8.122	8.148	VV	105606	1389414	10.54%	0.244%
118	8.173	8.148	8.195	VV	130506	2418440	18.35%	0.425%
119	8.221	8.195	8.239	VV	158674	2694743	20.44%	0.474%
120	8.257	8.239	8.267	VV	167302	2105306	15.97%	0.370%
121	8.278	8.267	8.302	VV	184411	2498303	18.95%	0.439%
122	8.348	8.302	8.381	VV	237591	4915012	37.29%	0.865%
123	8.398	8.381	8.417	VV	74234	1407541	10.68%	0.248%
124	8.438	8.417	8.464	VV	118637	2595046	19.69%	0.456%
125	8.479	8.464	8.490	VV	108324	1519039	11.52%	0.267%
126	8.533	8.490	8.557	VV	675690	10214868	77.50%	1.797%
127	8.575	8.557	8.595	VV	115714	2224212	16.87%	0.391%
128	8.629	8.595	8.660	VV	112155	3496300	26.52%	0.615%
129	8.689	8.660	8.706	VV	114611	2573563	19.52%	0.453%
130	8.719	8.706	8.734	VV	112127	1611451	12.23%	0.283%
131	8.753	8.734	8.793	VV	146220	3380114	25.64%	0.595%
132	8.892	8.872	8.918	VV	111039	2654503	20.14%	0.467%
133	8.954	8.918	8.967	VV	132346	3249581	24.65%	0.572%
134	8.983	8.967	9.007	VV	149947	2829593	21.47%	0.498%
135	9.026	9.007	9.042	VV	128085	2265581	17.19%	0.399%
136	9.073	9.042	9.099	VV	328048	5775475	43.82%	1.016%
137	9.126	9.099	9.164	VV	138926	3643156	27.64%	0.641%
138	9.181	9.164	9.206	VV	97637	2194851	16.65%	0.386%
139	9.221	9.206	9.240	VV	100565	1745296	13.24%	0.307%
140	9.253	9.240	9.269	VV	75338	1227257	9.31%	0.216%
141	9.300	9.269	9.320	VV	105678	2739323	20.78%	0.482%

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							Instrument : FID_E	
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Parameters							Manual Integration	
142	9.364	9.320	9.425	VV	776218	13181209	100.00%	2.319%
143	9.447	9.425	9.471	VV	113984	2508530	19.45%	0.475%
144	9.506	9.471	9.529	VV	92013	2757325	20.45%	0.242%
145	9.563	9.529	9.576	VV	84972	2084331	15.33%	0.333%
							Reviewed By :Yogesh	
							Supervised By :m	
146	9.593	9.576	9.612	VV	98957	1826760	13.35%	0.310%
147	9.622	9.612	9.628	VV	77392	752226	5.98%	0.129%
148	9.647	9.628	9.680	VV	107439	2701245	20.49%	0.475%
149	9.694	9.680	9.710	VV	83344	1377086	10.45%	0.242%
150	9.738	9.710	9.769	VV	184926	4355031	33.04%	0.766%
151	9.783	9.769	9.794	VV	106051	1447450	10.98%	0.255%
152	9.823	9.794	9.846	VV	152349	3662014	27.78%	0.644%
153	9.870	9.846	9.889	VV	149516	2786929	21.14%	0.490%
154	9.922	9.889	9.950	VV	141234	3710441	28.15%	0.653%
155	9.973	9.950	9.996	VV	77349	1891407	14.35%	0.333%
156	10.011	9.996	10.037	VV	75096	1760026	13.35%	0.310%
157	10.056	10.037	10.072	VV	83535	1578859	11.98%	0.278%
158	10.099	10.072	10.121	VV	130161	3018892	22.90%	0.531%
159	10.148	10.121	10.194	VV	777232	11093306	84.16%	1.951%
160	10.221	10.194	10.237	VV	87727	2135443	16.20%	0.376%
161	10.248	10.237	10.295	VV	87259	2432737	18.46%	0.428%
162	10.319	10.295	10.341	VV	85189	1988864	15.09%	0.350%
163	10.358	10.341	10.368	VV	68950	1071123	8.13%	0.188%
164	10.379	10.368	10.401	VV	68546	1309561	9.94%	0.230%
165	10.420	10.401	10.442	VV	78518	1709595	12.97%	0.301%
166	10.493	10.442	10.508	VV	119593	3331527	25.27%	0.586%
167	10.536	10.508	10.564	VV	310239	5893948	44.71%	1.037%
168	10.587	10.564	10.606	VV	120959	2384957	18.09%	0.420%
169	10.625	10.606	10.646	VV	135091	2484104	18.85%	0.437%
170	10.680	10.646	10.708	VV	137138	3357175	25.47%	0.591%
171	10.731	10.708	10.748	VV	66117	1452339	11.02%	0.255%
172	10.754	10.748	10.768	VV	62187	734621	5.57%	0.129%
173	10.792	10.768	10.811	VV	80624	1921434	14.58%	0.338%
174	10.819	10.811	10.847	VV	79029	1556014	11.80%	0.274%
175	10.891	10.847	10.925	VV	700894	10767515	81.69%	1.894%
176	10.961	10.925	10.991	VV	348799	6710876	50.91%	1.180%
177	11.005	10.991	11.039	VV	86419	2104601	15.97%	0.370%
178	11.100	11.039	11.119	VV	68486	2968063	22.52%	0.522%
179	11.142	11.119	11.158	VV	72727	1577385	11.97%	0.277%
180	11.168	11.158	11.185	VV	66961	1031797	7.83%	0.181%
181	11.215	11.185	11.249	VV	110052	3388744	25.71%	0.596%
182	11.281	11.249	11.324	VV	124955	4090685	31.03%	0.720%
183	11.344	11.324	11.378	VV	105003	2476590	18.79%	0.436%
184	11.397	11.378	11.431	VV	96445	2175371	16.50%	0.383%
185	11.451	11.431	11.475	VV	63949	1520791	11.54%	0.268%
186	11.503	11.475	11.518	VV	61163	1459809	11.07%	0.257%
187	11.541	11.518	11.564	VV	66075	1690652	12.83%	0.297%
188	11.597	11.564	11.653	VV	591823	9484796	71.96%	1.668%
189	11.685	11.653	11.729	VV	216963	4843226	36.74%	0.852%
190	11.749	11.729	11.771	VV	59379	1343198	10.19%	0.236%
191	11.793	11.771	11.813	VV	57006	1306208	9.91%	0.230%
192	11.911	11.813	11.936	VV	364309	7931038	60.17%	1.395%
193	11.950	11.936	11.967	VV	68242	1125896	8.54%	0.198%
194	11.990	11.967	12.013	VV	95148	1985244	15.06%	0.349%

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195	12.030	12.013	12.058	VV	81541	1683571	12.77%	0.296%
							Manual IntegrationsAPPROVED	
196	12.080	12.058	12.125	VV	77430	2267283	17.14%	0.328%
197	12.147	12.125	12.180	VV	51096	1554052	11.12%	0.258%
198	12.203	12.180	12.218	VV	47792	1021136	7.72%	0.130%
199	12.269	12.218	12.298	VV	461332	7773709	58.21%	0.991%
200	12.311	12.298	12.328	VV	55707	950776	5.57%	0.091%
201	12.337	12.328	12.365	VV	50731	1082428	8.21%	0.190%
202	12.370	12.365	12.440	VV	47539	1863721	14.14%	0.328%
203	12.466	12.440	12.478	VV	41295	874021	6.63%	0.154%
204	12.495	12.478	12.518	VV	45359	953512	7.23%	0.168%
205	12.542	12.518	12.588	VV	61781	2154073	16.34%	0.379%
206	12.602	12.588	12.620	VV	52364	902756	6.85%	0.159%
207	12.649	12.620	12.664	VV	57708	1273628	9.66%	0.224%
208	12.679	12.664	12.712	VV	69641	1462015	11.09%	0.257%
209	12.736	12.712	12.807	VV	56851	2280563	17.30%	0.401%
210	12.831	12.807	12.875	VV	44124	1562195	11.85%	0.275%
211	12.910	12.875	12.953	VV	355060	5636509	42.76%	0.991%
212	12.972	12.953	13.020	VV	46709	1466099	11.12%	0.258%
213	13.030	13.020	13.039	VV	30049	342044	2.59%	0.060%
214	13.055	13.039	13.111	VV	32707	1153047	8.75%	0.203%
215	13.164	13.111	13.218	VV	43217	1996707	15.15%	0.351%
216	13.231	13.218	13.250	VV	30922	507065	3.85%	0.089%
217	13.271	13.250	13.287	VV	42088	707183	5.37%	0.124%
218	13.304	13.287	13.318	VV	43641	667391	5.06%	0.117%
219	13.356	13.318	13.381	VV	238803	3680522	27.92%	0.647%
220	13.401	13.381	13.436	VV	46015	1107137	8.40%	0.195%
221	13.456	13.436	13.480	VV	24272	573474	4.35%	0.101%
222	13.524	13.480	13.558	VV	243787	3669553	27.84%	0.645%
223	13.569	13.558	13.581	VV	26882	358666	2.72%	0.063%
224	13.600	13.581	13.648	VV	29040	938499	7.12%	0.165%
225	13.659	13.648	13.674	VV	16221	241594	1.83%	0.042%
226	13.691	13.674	13.714	VV	18708	368643	2.80%	0.065%
227	13.752	13.714	13.781	VV	35966	982847	7.46%	0.173%
228	13.799	13.781	13.820	VV	23975	501859	3.81%	0.088%
229	13.831	13.820	13.849	VV	19231	306589	2.33%	0.054%
230	13.869	13.849	13.887	VV	21777	399060	3.03%	0.070%
231	13.905	13.887	13.927	VV	26010	461433	3.50%	0.081%
232	13.951	13.927	13.993	VV	26039	713066	5.41%	0.125%
233	14.016	13.993	14.081	VV	18462	737298	5.59%	0.130%
234	14.112	14.081	14.155	VV	156407	2374041	18.01%	0.418%
235	14.174	14.155	14.215	VV	15508	472128	3.58%	0.083%
236	14.228	14.215	14.283	VV	11429	336439	2.55%	0.059%
237	14.337	14.283	14.391	VV	20415	740928	5.62%	0.130%
238	14.408	14.391	14.429	VV	11387	210185	1.59%	0.037%
239	14.445	14.429	14.456	VV	8644	124399	0.94%	0.022%
240	14.476	14.456	14.498	VV	14835	274361	2.08%	0.048%
241	14.523	14.498	14.557	VV	16281	376137	2.85%	0.066%
242	14.605	14.557	14.647	VV	10126	419383	3.18%	0.074%
243	14.676	14.647	14.713	VV	97183	1371661	10.41%	0.241%
244	14.740	14.713	14.763	VV	13694	311832	2.37%	0.055%
245	14.772	14.763	14.792	VV	9271	159190	1.21%	0.028%
246	14.804	14.792	14.831	VV	9488	160743	1.22%	0.028%

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247	14.846	14.831	14.859	VV	4524	59914	0.45%	0.011%
248	14.881	14.859	14.911	VV	9482	193901		
249	14.931	14.911	14.945	VV	6123	108056		
250	14.961	14.945	14.988	VV	7335	126580		
251	14.999	14.988	15.013	VV	4273	54406		
252	15.026	15.013	15.050	VV	5309	68732		
253	15.074	15.050	15.092	VV	6916	105229	0.80%	0.019%
254	15.104	15.092	15.122	VV	3537	50777	0.39%	0.009%
255	15.148	15.122	15.175	VV	3672	82238	0.62%	0.014%
256	15.218	15.175	15.260	VV	54859	778260	5.90%	0.137%
257	15.299	15.260	15.328	VV	5371	121146	0.92%	0.021%
258	15.363	15.328	15.385	VV	3872	66436	0.50%	0.012%
259	15.410	15.385	15.435	VV	4220	74152	0.56%	0.013%
260	15.469	15.435	15.508	VV	5290	112940	0.86%	0.020%
261	15.533	15.508	15.545	PV	2873	38759	0.29%	0.007%
262	15.553	15.545	15.570	VV	2697	28864	0.22%	0.005%
263	15.611	15.570	15.691	VV	8807	309832	2.35%	0.054%
264	15.739	15.691	15.771	VV	36255	519155	3.94%	0.091%
265	15.834	15.771	15.851	VV	6642	182440	1.38%	0.032%
266	15.873	15.851	15.898	VV	6914	99468	0.75%	0.017%
267	15.924	15.898	15.938	PV	3210	47710	0.36%	0.008%
268	15.958	15.938	15.967	VV	4047	53782	0.41%	0.009%
269	15.998	15.967	16.019	VV	5529	120066	0.91%	0.021%
270	16.066	16.019	16.086	VV	3777	109628	0.83%	0.019%
271	16.129	16.086	16.148	VV	4905	118590	0.90%	0.021%
272	16.168	16.148	16.181	VV	5080	74238	0.56%	0.013%
273	16.243	16.181	16.268	VV	25776	486351	3.69%	0.086%
274	16.281	16.268	16.331	VV	7263	155073	1.18%	0.027%
275	16.371	16.331	16.388	VV	2332	52591	0.40%	0.009%
276	16.430	16.388	16.465	PV	7142	174975	1.33%	0.031%
277	16.544	16.465	16.566	VV	5157	187333	1.42%	0.033%
278	16.635	16.566	16.664	VV	6411	190034	1.44%	0.033%
279	16.728	16.664	16.787	PV	28202	491357	3.73%	0.086%
280	16.868	16.787	16.877	VV	5500	243331	1.85%	0.043%
281	16.904	16.877	16.921	VV	6034	135336	1.03%	0.024%
282	16.939	16.921	16.975	VV	7326	144841	1.10%	0.025%
283	17.025	16.975	17.037	VV	5010	138845	1.05%	0.024%
284	17.051	17.037	17.101	VV	4930	125686	0.95%	0.022%
285	17.111	17.101	17.134	VV	2897	37460	0.28%	0.007%
286	17.197	17.134	17.239	PV	22966	596046	4.52%	0.105%
287	17.250	17.239	17.275	VV	7752	111250	0.84%	0.020%
288	17.298	17.275	17.315	VV	4334	64439	0.49%	0.011%
289	17.394	17.315	17.405	VV	5164	179699	1.36%	0.032%
290	17.437	17.405	17.459	VV	9749	213201	1.62%	0.038%
291	17.515	17.459	17.541	VV	12555	303417	2.30%	0.053%
292	17.612	17.541	17.628	VV	14437	404825	3.07%	0.071%
293	17.648	17.628	17.677	VV	22491	403984	3.06%	0.071%
294	17.689	17.677	17.703	VV	7763	101559	0.77%	0.018%
295	17.720	17.703	17.736	VV	8454	126405	0.96%	0.022%
296	17.761	17.736	17.800	VV	14702	328008	2.49%	0.058%
297	17.822	17.800	17.864	VV	11768	298849	2.27%	0.053%
298	17.919	17.864	17.959	VV	9070	381173	2.89%	0.067%
299	17.993	17.959	18.015	VV	14483	349862	2.65%	0.062%

Instrument :

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300	18.087	18.015	18.118	VV	41767	1155660	8.77%	0.203%
301	18.134	18.118	18.160	VV	14671	283748		
302	18.233	18.160	18.318	VV	45118	1694893	12.29%	0.285%
303	18.372	18.318	18.393	VV	13153	519789	3.83%	0.089%
304	18.437	18.393	18.453	VV	18336	559099	4.54%	0.123%
305	18.470	18.453	18.481	VV	18743	280627	2.23%	0.052%
306	18.512	18.481	18.539	VV	36430	804422	6.10%	0.141%
307	18.603	18.539	18.625	VV	43295	1258144	9.54%	0.221%
308	18.635	18.625	18.651	VV	24780	351753	2.67%	0.062%
309	18.668	18.651	18.697	VV	20084	505366	3.83%	0.089%
310	18.751	18.697	18.812	VV	25630	1444263	10.96%	0.254%
311	18.822	18.812	18.828	VV	19165	168530	1.28%	0.030%
312	18.838	18.828	18.856	VV	19473	293667	2.23%	0.052%
313	18.925	18.856	18.963	VV	45327	1619703	12.29%	0.285%
314	19.026	18.963	19.047	VV	45353	1476542	11.20%	0.260%
315	19.073	19.047	19.137	VV	45591	1916579	14.54%	0.337%
316	19.211	19.137	19.231	VV	41235	2101082	15.94%	0.370%
317	19.245	19.231	19.261	VV	39896	686343	5.21%	0.121%
318	19.323	19.261	19.342	VV	64162	2350762	17.83%	0.414%
319	19.358	19.342	19.390	VV	58336	1474686	11.19%	0.259%
320	19.429	19.390	19.448	VV	60110	1805669	13.70%	0.318%
321	19.457	19.448	19.470	VV	55070	708008	5.37%	0.125%
322	19.524	19.470	19.543	VV	57876	2404401	18.24%	0.423%
323	19.627	19.543	19.637	VV	59963	3252145	24.67%	0.572%
324	19.645	19.637	19.652	VV	58661	520949	3.95%	0.092%
325	19.712	19.652	19.724	VV	81446	2843879	21.58%	0.500%
326	19.739	19.724	19.777	VV	79266	2214987	16.80%	0.390%
327	19.834	19.777	19.877	VV	81901	4295060	32.58%	0.756%
328	19.992	19.877	20.015	VV	77466	6032547	45.77%	1.061%
329	20.023	20.015	20.030	VV	76812	699615	5.31%	0.123%
330	20.087	20.030	20.112	VV	100526	4302046	32.64%	0.757%
331	20.137	20.112	20.171	VV	91732	3095374	23.48%	0.544%
332	20.251	20.171	20.285	VV	99170	6180697	46.89%	1.087%
333	20.297	20.285	20.313	VV	98924	1663894	12.62%	0.293%
334	20.361	20.313	20.388	VV	117148	4724827	35.85%	0.831%
335	20.394	20.388	20.428	VV	104610	2448643	18.58%	0.431%
336	20.454	20.428	20.485	VV	121013	3752423	28.47%	0.660%
337	20.531	20.485	20.551	VV	123681	4658064	35.34%	0.819%
338	20.595	20.551	20.628	VV	135838	5947196	45.12%	1.046%
339	20.659	20.628	20.711	VV	136965	6540167	49.62%	1.150%
340	20.728	20.711	20.738	VV	125431	2016665	15.30%	0.355%
341	20.748	20.738	20.774	VV	125444	2653082	20.13%	0.467%
342	20.815	20.774	20.845	VV	140616	5606829	42.54%	0.986%
343	20.858	20.845	20.905	VV	128109	4393010	33.33%	0.773%
344	20.917	20.905	21.011	VV	119318	6859138	52.04%	1.207%
345	21.038	21.011	21.048	VV	103194	2221396	16.85%	0.391%
346	21.057	21.048	21.073	VV	102954	1546741	11.73%	0.272%
347	21.086	21.073	21.108	VV	100115	2023517	15.35%	0.356%
348	21.116	21.108	21.129	VV	94308	1178370	8.94%	0.207%
349	21.139	21.129	21.172	VV	93746	2381131	18.06%	0.419%
350	21.197	21.172	21.248	VV	96526	3915317	29.70%	0.689%
351	21.315	21.248	21.328	VV	78261	3676073	27.89%	0.647%

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rteres									
352	21.354	21.328	21.386	VV	78904	2618574	19.87%	0.461%	
353	21.391	21.386	21.405	VV	73750	818528			
354	21.413	21.405	21.578	VV	70471	5799824	44		
355	21.647	21.578	21.669	VV	51456	2559996	19		
356	21.748	21.669	21.915	VV	49905	5335870	40		
357	21.927	21.915	21.972	VV	12679	273605	2		
358	21.982	21.972	21.988	VV	4335	35188	0.27%	0.006%	
359	21.999	21.988	22.031	VV	4291	74448	0.56%	0.013%	
Sum of corrected areas:							568503009		

Instrument :
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Reviewed By :Yogesh Patel 03/26/2025
Supervised By :mohammad ahmed 03/27/2025

Aliphatic EPH 030325.M Wed Mar 26 04:14:26 2025