

rteres

Instrument :

FID_E

ClientSampleId :

MOO-25-0223

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/15/2025

Supervised By :mohammad ahmed 08/18/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE08142
Data File : FE055314.D
Signal(s) : FID1B.ch
Acq On : 14 Aug 2025 22:35
Sample : Q2844-06 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.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	2.838	2.804	2.864	BV	326	5378	0.08%	0.002%
2	2.875	2.864	2.907	VV	123	2868	0.04%	0.001%
3	2.924	2.907	2.945	VV	204	3175	0.05%	0.001%
4	2.958	2.945	2.988	VV	175	3103	0.05%	0.001%
5	2.993	2.988	3.021	VV	187	2900	0.04%	0.001%
6	3.050	3.021	3.074	VV	158	3373	0.05%	0.001%
7	3.117	3.074	3.136	VV	244	4570	0.07%	0.002%
8	3.157	3.136	3.171	VV	283	3402	0.05%	0.001%
9	3.239	3.171	3.258	VV	209	10154	0.15%	0.004%
10	3.278	3.258	3.287	VV	277	4236	0.06%	0.001%
11	3.297	3.287	3.366	VV	275	11356	0.17%	0.004%
12	3.424	3.366	3.471	VV	359	15261	0.22%	0.005%
13	3.532	3.471	3.591	VV	354	20649	0.30%	0.007%
14	3.606	3.591	3.654	VV	399	12355	0.18%	0.004%
15	3.662	3.654	3.709	VV	459	12094	0.18%	0.004%
16	3.718	3.709	3.756	VV	378	9901	0.14%	0.003%
17	3.772	3.756	3.841	VV	483	18759	0.27%	0.007%
18	3.894	3.841	3.952	VV	712	28478	0.41%	0.010%
19	3.969	3.952	3.987	VV	415	7264	0.11%	0.003%
20	4.010	3.987	4.068	VV	767	22236	0.32%	0.008%
21	4.079	4.068	4.088	VV	372	4080	0.06%	0.001%
22	4.127	4.088	4.171	VV	506	19422	0.28%	0.007%
23	4.225	4.171	4.263	VV	1306	30743	0.45%	0.011%
24	4.334	4.263	4.376	VV	450	25735	0.37%	0.009%
25	4.405	4.376	4.426	VV	1073	17793	0.26%	0.006%
26	4.444	4.426	4.471	VV	551	11908	0.17%	0.004%
27	4.481	4.471	4.553	VV	429	18806	0.27%	0.007%
28	4.564	4.553	4.571	VV	411	4171	0.06%	0.001%
29	4.592	4.571	4.657	VV	464	20639	0.30%	0.007%
30	4.680	4.657	4.698	VV	599	11048	0.16%	0.004%
31	4.725	4.698	4.748	VV	814	15541	0.23%	0.005%
32	4.759	4.748	4.777	VV	493	7330	0.11%	0.003%
33	4.791	4.777	4.828	VV	582	12997	0.19%	0.005%
34	4.848	4.828	4.874	VV	509	11454	0.17%	0.004%
35	4.881	4.874	4.890	VV	437	3685	0.05%	0.001%
36	4.907	4.890	4.950	VV	532	13877	0.20%	0.005%

37	4.963	4.950	4.981	VV	419	6692	0.10%	0.002%
38	5.004	4.981	5.018	VV	492	8397	0.09%	0.002%
39	5.047	5.018	5.093	VV	8842	102128	0.06%	0.001%
40	5.102	5.093	5.164	VV	628	19170	0.08%	0.002%
41	5.184	5.164	5.219	VV	566	12191	0.06%	0.001%
42	5.232	5.219	5.244	VV	341	4366	0.08%	0.002%
43	5.254	5.244	5.280	VV	314	5333	0.06%	0.001%
44	5.299	5.280	5.311	VV	270	4138	1.38%	0.033%
45	5.335	5.311	5.374	VV	9394	94675	0.15%	0.004%
46	5.388	5.374	5.423	VV	463	10521	0.09%	0.002%
47	5.442	5.423	5.458	VV	409	6289	0.09%	0.002%
48	5.472	5.458	5.491	VV	438	6406	0.06%	0.001%
49	5.502	5.491	5.521	VV	323	4028	0.14%	0.003%
50	5.574	5.521	5.593	VV	298	9292	0.15%	0.004%
51	5.623	5.593	5.658	VV	472	10316	0.07%	0.002%
52	5.685	5.658	5.701	VV	263	4916	0.05%	0.001%
53	5.709	5.701	5.738	VV	210	3217	0.05%	0.001%
54	5.766	5.738	5.781	VV	210	3739	0.05%	0.001%
55	5.819	5.781	5.837	VV	639	8766	0.13%	0.003%
56	5.855	5.837	5.924	VV	596	10745	0.16%	0.004%
57	5.937	5.924	5.978	VV	179	3527	0.05%	0.001%
58	5.984	5.978	6.004	VV	124	1499	0.02%	0.001%
59	6.020	6.004	6.039	VV	256	4189	0.06%	0.001%
60	6.075	6.039	6.088	VV	231	4055	0.06%	0.001%
61	6.118	6.088	6.164	VV	509	9904	0.14%	0.003%
62	6.176	6.164	6.201	VV	329	3909	0.06%	0.001%
63	6.214	6.201	6.226	VV	206	1982	0.03%	0.001%
64	6.233	6.226	6.245	VV	97	968	0.01%	0.000%
65	6.264	6.245	6.276	VV	205	1916	0.03%	0.001%
66	6.301	6.276	6.322	VV	269	3963	0.06%	0.001%
67	6.359	6.322	6.377	VV	336	5753	0.08%	0.002%
68	6.401	6.377	6.478	VV	700	16977	0.25%	0.006%
69	6.498	6.478	6.524	VV	310	7024	0.10%	0.002%
70	6.548	6.524	6.577	VV	990	17090	0.25%	0.006%
71	6.591	6.577	6.614	VV	351	6825	0.10%	0.002%
72	6.626	6.614	6.648	VV	409	7285	0.11%	0.003%
73	6.688	6.648	6.731	VV	591	20457	0.30%	0.007%
74	6.740	6.731	6.759	VV	428	6593	0.10%	0.002%
75	6.818	6.759	6.832	VV	479	18688	0.27%	0.007%
76	6.854	6.832	6.882	VV	1125	17874	0.26%	0.006%
77	6.891	6.882	6.920	VV	315	6626	0.10%	0.002%
78	6.933	6.920	6.961	VV	409	8065	0.12%	0.003%
79	6.971	6.961	6.994	VV	338	5542	0.08%	0.002%
80	7.009	6.994	7.104	VV	353	10343	0.15%	0.004%
81	7.113	7.104	7.118	VV	96	845	0.01%	0.000%
82	7.144	7.118	7.159	VV	195	2978	0.04%	0.001%
83	7.201	7.159	7.214	VV	154	2516	0.04%	0.001%
84	7.230	7.214	7.252	VV	137	2041	0.03%	0.001%
85	7.268	7.252	7.292	VV	255	2884	0.04%	0.001%
86	7.374	7.292	7.411	VV	295	10923	0.16%	0.004%
87	7.432	7.411	7.462	VV	289	5860	0.09%	0.002%
88	7.500	7.462	7.521	VV	538	9743	0.14%	0.003%
89	7.540	7.521	7.561	VV	230	4418	0.06%	0.002%

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90	7.581	7.561	7.623	VV	313	6014	0.09%	0.002%
91	7.638	7.623	7.661	PV	379	3948		
92	7.677	7.661	7.700	VV	242	3767		
93	7.714	7.700	7.751	VV	156	3202		
94	7.806	7.751	7.848	VV	803	14615		
95	7.864	7.848	7.884	VV	132	1695		
96	7.894	7.884	7.911	VV	83	916	0.01%	0.000%
97	7.972	7.911	8.017	VV	238	7074	0.10%	0.002%
98	8.036	8.017	8.057	VV	130	1908	0.03%	0.001%
99	8.072	8.057	8.088	PV	100	1291	0.02%	0.000%
100	8.127	8.088	8.188	VV	61492	619302	9.00%	0.217%
101	8.252	8.188	8.282	VV	943	34945	0.51%	0.012%
102	8.298	8.282	8.321	VV	644	10799	0.16%	0.004%
103	8.332	8.321	8.348	VV	367	5304	0.08%	0.002%
104	8.418	8.348	8.464	VV	2711	74697	1.09%	0.026%
105	8.502	8.464	8.552	VV	1807	55890	0.81%	0.020%
106	8.582	8.552	8.604	VV	1962	46283	0.67%	0.016%
107	8.623	8.604	8.639	VV	2949	43216	0.63%	0.015%
108	8.652	8.639	8.665	VV	2125	29156	0.42%	0.010%
109	8.690	8.665	8.727	VV	5502	115545	1.68%	0.041%
110	8.736	8.727	8.754	VV	2080	30744	0.45%	0.011%
111	8.788	8.754	8.821	VV	3055	99181	1.44%	0.035%
112	8.864	8.821	8.896	VV	17188	269817	3.92%	0.095%
113	8.919	8.896	8.935	VV	3990	72450	1.05%	0.025%
114	8.963	8.935	8.982	VV	4919	118988	1.73%	0.042%
115	9.013	8.982	9.040	VV	41256	512462	7.45%	0.180%
116	9.061	9.040	9.075	VV	7325	122556	1.78%	0.043%
117	9.095	9.075	9.118	VV	9333	182335	2.65%	0.064%
118	9.132	9.118	9.140	VV	5729	72714	1.06%	0.026%
119	9.164	9.140	9.187	VV	25456	389121	5.66%	0.137%
120	9.204	9.187	9.213	VV	11423	151885	2.21%	0.053%
121	9.229	9.213	9.254	VV	18352	301999	4.39%	0.106%
122	9.272	9.254	9.291	VV	9821	186151	2.71%	0.065%
123	9.355	9.291	9.371	VV	13227	502223	7.30%	0.176%
124	9.387	9.371	9.404	VV	13013	224403	3.26%	0.079%
125	9.454	9.404	9.483	VV	15912	605232	8.80%	0.212%
126	9.499	9.483	9.511	VV	18048	257426	3.74%	0.090%
127	9.524	9.511	9.541	VV	19458	294147	4.27%	0.103%
128	9.570	9.541	9.588	VV	20264	447907	6.51%	0.157%
129	9.614	9.588	9.637	VV	17768	463721	6.74%	0.163%
130	9.684	9.637	9.703	VV	23244	728676	10.59%	0.256%
131	9.714	9.703	9.726	VV	19775	251133	3.65%	0.088%
132	9.757	9.726	9.774	VV	23454	611928	8.89%	0.215%
133	9.825	9.774	9.834	VV	33108	960325	13.96%	0.337%
134	9.846	9.834	9.874	VV	33243	711689	10.34%	0.250%
135	9.903	9.874	9.911	VV	40252	686771	9.98%	0.241%
136	9.929	9.911	9.957	VV	68548	1214526	17.65%	0.426%
137	9.985	9.957	10.029	VV	55954	1707349	24.81%	0.599%
138	10.038	10.029	10.048	VV	31693	354866	5.16%	0.124%
139	10.106	10.048	10.121	VV	39273	1576427	22.91%	0.553%
140	10.135	10.121	10.144	VV	38146	510183	7.41%	0.179%
141	10.156	10.144	10.174	VV	37827	650162	9.45%	0.228%

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rteres									
142	10.191	10.174	10.206	VV	40637	738753	10.74%	0.259%	
143	10.224	10.206	10.242	VV	44506	908444	13.12%	0.259%	
144	10.284	10.242	10.298	VV	48758	1487291	21.62%	0.280%	
145	10.316	10.298	10.350	VV	52444	1577349	22.64%	0.317%	
146	10.368	10.350	10.380	VV	51148	901269	13.12%	0.259%	
147	10.419	10.380	10.459	VV	59759	2499106	36.64%	0.788%	
148	10.491	10.459	10.523	VV	65350	2245897	32.64%	0.788%	
149	10.535	10.523	10.546	VV	60128	799404	11.62%	0.280%	
150	10.560	10.546	10.571	VV	60802	902994	13.12%	0.317%	
151	10.589	10.571	10.605	VV	66135	1242282	18.05%	0.436%	
152	10.654	10.605	10.671	VV	72567	2663228	38.70%	0.934%	
153	10.698	10.671	10.727	VV	150433	3279177	47.66%	1.150%	
154	10.767	10.727	10.778	VV	93859	2566425	37.30%	0.900%	
155	10.790	10.778	10.820	VV	94540	2164526	31.46%	0.759%	
156	10.845	10.820	10.879	VV	88223	2939066	42.71%	1.031%	
157	10.908	10.879	10.934	VV	88470	2790663	40.56%	0.979%	
158	10.977	10.934	11.015	VV	93729	4298488	62.47%	1.508%	
159	11.055	11.015	11.067	VV	107822	2960762	43.03%	1.039%	
160	11.084	11.067	11.101	VV	125013	2285858	33.22%	0.802%	
161	11.127	11.101	11.152	VV	148260	3730976	54.22%	1.309%	
162	11.173	11.152	11.214	VV	111640	3863623	56.15%	1.355%	
163	11.261	11.214	11.277	VV	107826	3824138	55.58%	1.342%	
164	11.301	11.277	11.312	VV	109046	2157224	31.35%	0.757%	
165	11.331	11.312	11.352	VV	113288	2617709	38.04%	0.918%	
166	11.392	11.352	11.408	VV	111257	3577722	52.00%	1.255%	
167	11.453	11.408	11.477	VV	124404	4646072	67.52%	1.630%	
168	11.497	11.477	11.517	VV	111767	2597946	37.76%	0.911%	
169	11.543	11.517	11.573	VV	124468	3927965	57.09%	1.378%	
170	11.592	11.573	11.604	VV	120726	2188179	31.80%	0.768%	
171	11.624	11.604	11.664	VV	124941	4239652	61.61%	1.487%	
172	11.697	11.664	11.711	VV	118647	3204782	46.58%	1.124%	
173	11.754	11.711	11.801	VV	129659	6317822	91.82%	2.216%	
174	11.818	11.801	11.831	VV	111081	1950838	28.35%	0.684%	
175	11.852	11.831	11.904	VV	142252	5209079	75.70%	1.828%	
176	11.919	11.904	11.941	VV	112015	2350390	34.16%	0.825%	
177	11.959	11.941	11.994	VV	109655	3367601	48.94%	1.181%	
178	12.009	11.994	12.031	VV	109908	2383848	34.64%	0.836%	
179	12.041	12.031	12.048	VV	105918	1050973	15.27%	0.369%	
180	12.085	12.048	12.116	VV	120291	4473241	65.01%	1.569%	
181	12.142	12.116	12.196	VV	114362	5093885	74.03%	1.787%	
182	12.238	12.196	12.254	VV	113439	3764310	54.71%	1.321%	
183	12.278	12.254	12.301	VV	116378	3040053	44.18%	1.067%	
184	12.314	12.301	12.331	VV	106785	1869114	27.16%	0.656%	
185	12.341	12.331	12.362	VV	101743	1849798	26.88%	0.649%	
186	12.409	12.362	12.476	VV	111723	6880883	100.00%	2.414%	
187	12.490	12.476	12.502	VV	92982	1417242	20.60%	0.497%	
188	12.511	12.502	12.525	VV	90564	1252838	18.21%	0.440%	
189	12.563	12.525	12.619	VV	90826	4855387	70.56%	1.703%	
190	12.634	12.619	12.646	VV	81567	1315032	19.11%	0.461%	
191	12.676	12.646	12.725	VV	87138	3829094	55.65%	1.343%	
192	12.751	12.725	12.786	VV	83266	2892940	42.04%	1.015%	
193	12.797	12.786	12.816	VV	76913	1331082	19.34%	0.467%	
194	12.835	12.816	12.894	VV	74575	3373634	49.03%	1.184%	

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rteres							46.82%	1.130%
195	12.931	12.894	12.973	VV	72355	3221644	Manual IntegrationsAPPROVED	
196	13.000	12.973	13.024	VV	68041	2003840	29	
197	13.039	13.024	13.061	VV	65123	1412918	20	
198	13.072	13.061	13.111	VV	65374	1818925	20	
199	13.150	13.111	13.184	VV	70921	2677759	38	Reviewed By :Yogesh Patel 08/15/2025
200	13.196	13.184	13.293	VV	58382	3313006	48	Supervised By :mohammad ahmed 08/18/2025
201	13.304	13.293	13.336	VV	47560	1197648	17.41%	0.420%
202	13.356	13.336	13.381	VV	47511	1222768	17.77%	0.429%
203	13.412	13.381	13.433	VV	44957	1350946	19.63%	0.474%
204	13.451	13.433	13.493	VV	45653	1546916	22.48%	0.543%
205	13.521	13.493	13.558	VV	52228	1710176	24.85%	0.600%
206	13.574	13.558	13.674	VV	38887	2500001	36.33%	0.877%
207	13.700	13.674	13.721	VV	34146	945869	13.75%	0.332%
208	13.740	13.721	13.764	VV	32554	813960	11.83%	0.286%
209	13.773	13.764	13.834	VV	31243	1237951	17.99%	0.434%
210	13.853	13.834	13.888	VV	28304	871011	12.66%	0.306%
211	13.915	13.888	13.941	VV	28393	856220	12.44%	0.300%
212	13.955	13.941	14.000	VV	26249	872042	12.67%	0.306%
213	14.029	14.000	14.058	VV	32520	930482	13.52%	0.326%
214	14.078	14.058	14.101	VV	22700	555604	8.07%	0.195%
215	14.107	14.101	14.177	VV	21374	922985	13.41%	0.324%
216	14.190	14.177	14.255	VV	19580	833392	12.11%	0.292%
217	14.274	14.255	14.343	VV	17689	867749	12.61%	0.304%
218	14.355	14.343	14.384	VV	15849	373495	5.43%	0.131%
219	14.396	14.384	14.478	VV	14657	784776	11.41%	0.275%
220	14.508	14.478	14.548	VV	13610	540921	7.86%	0.190%
221	14.567	14.548	14.641	VV	12455	626144	9.10%	0.220%
222	14.655	14.641	14.737	VV	10461	546281	7.94%	0.192%
223	14.748	14.737	14.758	VV	8897	107639	1.56%	0.038%
224	14.779	14.758	14.824	VV	11695	365810	5.32%	0.128%
225	14.838	14.824	14.881	VV	8393	252623	3.67%	0.089%
226	14.892	14.881	14.897	VV	7008	66929	0.97%	0.023%
227	14.912	14.897	14.924	VV	7183	114519	1.66%	0.040%
228	14.944	14.924	15.005	VV	7831	344343	5.00%	0.121%
229	15.017	15.005	15.064	VV	6655	200363	2.91%	0.070%
230	15.083	15.064	15.131	VV	8353	247729	3.60%	0.087%
231	15.161	15.131	15.314	VV	8515	463682	6.74%	0.163%
232	15.336	15.314	15.348	VV	4390	77551	1.13%	0.027%
233	15.377	15.348	15.407	VV	8984	189722	2.76%	0.067%
234	15.426	15.407	15.475	VV	3359	114435	1.66%	0.040%
235	15.496	15.475	15.510	VV	2350	47172	0.69%	0.017%
236	15.530	15.510	15.608	VV	2932	117091	1.70%	0.041%
237	15.642	15.608	15.685	VV	1725	66456	0.97%	0.023%
238	15.693	15.685	15.747	VV	1268	39479	0.57%	0.014%
239	15.774	15.747	15.811	VV	2182	59474	0.86%	0.021%
240	15.822	15.811	15.843	VV	1259	19695	0.29%	0.007%
241	15.864	15.843	15.888	VV	1319	28207	0.41%	0.010%
242	15.907	15.888	15.947	VV	2016	43802	0.64%	0.015%
243	15.994	15.947	16.031	VV	2873	62496	0.91%	0.022%
244	16.055	16.031	16.111	VV	619	11734	0.17%	0.004%
245	16.126	16.111	16.133	VV	112	554	0.01%	0.000%
246	16.172	16.133	16.204	PV	408	11126	0.16%	0.004%

rterres							MOO-25-0223		
247	16.250	16.204	16.277	VV	432	11957	0.17%	0.004%	
248	16.338	16.277	16.351	PV	1173	20977	Manual Integration		
249	16.369	16.351	16.389	VV	1551	24370			
250	16.407	16.389	16.427	VV	1159	17422			
251	16.467	16.427	16.502	VV	1089	21953			
252	16.540	16.502	16.550	VV	577	10786	Reviewed By :Yog Supervised By :m		
253	16.567	16.550	16.577	VV	467	6919		0.10%	0.002%
254	16.599	16.577	16.609	VV	626	9670		0.14%	0.003%
255	16.625	16.609	16.654	VV	819	12825		0.19%	0.004%
256	16.734	16.654	16.748	PV	406	12187	0.18%	0.004%	
257	16.758	16.748	16.767	VV	237	2092	0.03%	0.001%	
258	16.830	16.767	16.843	VV	651	20546	0.30%	0.007%	
259	16.897	16.843	16.951	VV	4850	98215	1.43%	0.034%	
260	16.972	16.951	16.997	VV	472	8782	0.13%	0.003%	
261	17.026	16.997	17.053	PV	1014	17860	0.26%	0.006%	
262	17.085	17.053	17.114	VV	425	11317	0.16%	0.004%	
263	17.152	17.114	17.163	VV	332	8056	0.12%	0.003%	
264	17.198	17.163	17.210	VV	1894	30198	0.44%	0.011%	
265	17.224	17.210	17.270	VV	1927	41774	0.61%	0.015%	
266	17.362	17.270	17.421	VV	19183	339065	4.93%	0.119%	
267	17.434	17.421	17.454	VV	1434	26358	0.38%	0.009%	
268	17.492	17.454	17.520	VV	1355	46977	0.68%	0.016%	
269	17.562	17.520	17.584	VV	1380	46524	0.68%	0.016%	
270	17.625	17.584	17.658	VV	1783	63268	0.92%	0.022%	
271	17.712	17.658	17.762	VV	2957	136819	1.99%	0.048%	
272	17.810	17.762	17.841	VV	7231	178819	2.60%	0.063%	
273	17.860	17.841	17.870	VV	2372	40111	0.58%	0.014%	
274	17.902	17.870	17.924	VV	2957	86693	1.26%	0.030%	
275	17.947	17.924	17.974	VV	2884	81151	1.18%	0.028%	
276	17.990	17.974	18.017	VV	2690	66739	0.97%	0.023%	
277	18.041	18.017	18.070	VV	2674	80207	1.17%	0.028%	
278	18.250	18.070	18.284	VV	10867	506251	7.36%	0.178%	
279	18.292	18.284	18.301	VV	3952	39060	0.57%	0.014%	
280	18.339	18.301	18.352	VV	4835	135555	1.97%	0.048%	
281	18.361	18.352	18.371	VV	4735	55382	0.80%	0.019%	
282	18.389	18.371	18.398	VV	4834	73871	1.07%	0.026%	
283	18.418	18.398	18.428	VV	5250	92669	1.35%	0.033%	
284	18.444	18.428	18.459	VV	5259	93863	1.36%	0.033%	
285	18.516	18.459	18.536	VV	5824	246053	3.58%	0.086%	
286	18.588	18.536	18.598	VV	7443	234894	3.41%	0.082%	
287	18.624	18.598	18.636	VV	7845	167123	2.43%	0.059%	
288	18.672	18.636	18.724	VV	16324	500875	7.28%	0.176%	
289	18.785	18.724	18.808	VV	7989	367206	5.34%	0.129%	
290	18.965	18.808	18.975	VV	10777	880601	12.80%	0.309%	
291	18.985	18.975	19.000	VV	10743	162981	2.37%	0.057%	
292	19.083	19.000	19.127	VV	23269	1013197	14.72%	0.355%	
293	19.186	19.127	19.210	VV	13173	604100	8.78%	0.212%	
294	19.342	19.210	19.351	VV	15226	1182138	17.18%	0.415%	
295	19.357	19.351	19.368	VV	14956	148776	2.16%	0.052%	
296	19.401	19.368	19.417	VV	15479	446643	6.49%	0.157%	
297	19.482	19.417	19.523	VV	27047	1187473	17.26%	0.417%	
298	19.628	19.523	19.639	VV	18999	1253386	18.22%	0.440%	
299	19.735	19.639	19.751	VV	21270	1341703	19.50%	0.471%	

300	19.779	19.751	19.798	VV	21790	605291	8.80%	0.212%
301	19.868	19.798	19.921	VV	33147	1818225	26.18%	0.584%
302	19.982	19.921	20.000	VV	28083	1217476	17.46%	0.228%
303	20.012	20.000	20.021	VV	28088	350286	5.14%	0.778%
304	20.073	20.021	20.098	VV	30200	1360863	19.35%	1.244%
305	20.110	20.098	20.191	VV	30500	1654845	24.18%	0.972%
306	20.244	20.191	20.276	VV	39357	1663899	40.28%	0.228%
307	20.345	20.276	20.407	VV	37752	2771311	32.25%	0.778%
308	20.425	20.407	20.438	VV	35423	651005	51.54%	0.230%
309	20.521	20.438	20.536	VV	40232	2218953	66.59%	1.607%
310	20.609	20.536	20.672	VV	50636	3546294	25.02%	0.604%
311	20.682	20.672	20.697	VV	42856	655062	29.35%	0.709%
312	20.786	20.697	20.866	VV	47723	4581919	13.34%	0.322%
313	20.901	20.866	20.931	VV	44474	1721378	37.75%	0.911%
314	20.978	20.931	21.004	VV	48895	2019660	14.87%	0.359%
315	21.029	21.004	21.038	VV	45751	917868	14.86%	0.359%
316	21.105	21.038	21.132	VV	46483	2597637	25.11%	0.606%
317	21.156	21.132	21.170	VV	45530	1023444	30.89%	0.746%
318	21.183	21.170	21.208	VV	45525	1022630	60.05%	1.450%
319	21.236	21.208	21.271	VV	46034	1727994	10.76%	0.260%
320	21.327	21.271	21.347	VV	48036	2125340	20.06%	0.484%
321	21.392	21.347	21.493	VV	51465	4131891	50.23%	1.213%
322	21.501	21.493	21.521	VV	43676	740079	6.47%	0.156%
323	21.564	21.521	21.574	VV	43523	1380438	18.89%	0.456%
324	21.696	21.574	21.705	VV	44946	3456231	64.75%	1.563%
325	21.711	21.705	21.722	VV	44855	445374	54.39%	1.313%
326	21.734	21.722	21.771	VV	44617	1300051	16.80%	0.406%
327	21.851	21.771	21.938	VV	46998	4455531	20.20%	0.488%
328	21.975	21.938	22.088	VV	42945	3742177	9.49%	0.229%
329	22.100	22.088	22.138	VV	39259	1156096	21.79%	0.526%
330	22.169	22.138	22.198	VV	38522	1389814	43.85%	1.058%
331	22.217	22.198	22.227	VV	38663	653197	14.45%	0.349%
332	22.252	22.227	22.291	VV	39043	1499506	12.26%	0.296%
333	22.372	22.291	22.419	VV	40097	3017016	8.91%	0.215%
334	22.452	22.419	22.462	VV	39211	994255		
335	22.479	22.462	22.498	VV	39383	843446		
336	22.509	22.498	22.521	VBA	39012	612920		
Sum of corrected areas:					285036344			

Instrument :

FID_E

ClientSampleId :

MOO-25-0223

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/15/2025

Supervised By :mohammad ahmed 08/18/2025

Aliphatic EPH 080125.M Fri Aug 15 08:28:47 2025