

Instrument :
FID_E
ClientSampleId :
B-3-5-2

rteres

Area Percent

Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Da
Data File : FE055260.D
Signal(s) : FID1B.ch
Acq On : 12 Aug 2025 16:57
Sample : Q2818-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/13/2025
Supervised By :mohammad ahmed 08/13/2025

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	2.833	2.804	2.886	BV	417	8561	0.05%	0.003%
2	2.899	2.886	2.977	VV	323	6995	0.04%	0.002%
3	2.988	2.977	3.014	VV	101	1486	0.01%	0.000%
4	3.031	3.014	3.080	VV	461	10583	0.06%	0.004%
5	3.105	3.080	3.133	VV	819	11495	0.07%	0.004%
6	3.151	3.133	3.195	VV	304	6514	0.04%	0.002%
7	3.276	3.195	3.290	PV	480	12863	0.08%	0.004%
8	3.328	3.290	3.401	VV	69544	905371	5.32%	0.301%
9	3.417	3.401	3.458	VV	1060	27271	0.16%	0.009%
10	3.460	3.458	3.518	VV	780	17428	0.10%	0.006%
11	3.556	3.518	3.591	VV	786	22294	0.13%	0.007%
12	3.608	3.591	3.658	VV	430	12978	0.08%	0.004%
13	3.664	3.658	3.707	VV	308	6090	0.04%	0.002%
14	3.719	3.707	3.729	VV	264	2777	0.02%	0.001%
15	3.784	3.729	3.838	VV	859	24711	0.15%	0.008%
16	3.892	3.838	3.918	VV	958	21126	0.12%	0.007%
17	3.933	3.918	3.971	VV	325	5316	0.03%	0.002%
18	4.008	3.971	4.027	VV	698	9468	0.06%	0.003%
19	4.047	4.027	4.090	VV	342	6769	0.04%	0.002%
20	4.127	4.090	4.177	VV	742	14349	0.08%	0.005%
21	4.211	4.177	4.224	VV	908	10083	0.06%	0.003%
22	4.240	4.224	4.253	VV	1027	12236	0.07%	0.004%
23	4.267	4.253	4.298	VV	1592	21650	0.13%	0.007%
24	4.317	4.298	4.369	VV	485	9760	0.06%	0.003%
25	4.412	4.369	4.424	PV	551	9910	0.06%	0.003%

						rteres		
26	4.446	4.424	4.479	VV	601			
27	4.500	4.479	4.552	VV	1468			
28	4.560	4.552	4.592	VV	256			
29	4.633	4.592	4.660	VV	290			
30	4.681	4.660	4.712	VV	421			
31	4.723	4.712	4.735	VV	376			
32	4.757	4.735	4.769	VV	638			
33	4.793	4.769	4.827	VV	7038			
34	4.849	4.827	4.864	VV	799			
35	4.880	4.864	4.891	VV	720			
36	4.932	4.891	4.998	VV	982			
37	5.051	4.998	5.118	VV	1200			
38	5.169	5.118	5.217	VV	1232			
39	5.239	5.217	5.274	VV	737			
40	5.289	5.274	5.311	VV	1468			
41	5.335	5.311	5.360	VV	652			
42	5.386	5.360	5.414	VV	644			
43	5.427	5.414	5.468	VV	610			
44	5.503	5.468	5.601	VV	61385			
45	5.623	5.601	5.661	VV	3039			
46	5.666	5.661	5.684	VV	515			
47	5.694	5.684	5.737	VV	425			
48	5.757	5.737	5.778	VV	1334			
49	5.796	5.778	5.811	VV	797			
50	5.820	5.811	5.838	VV	451			
51	5.854	5.838	5.868	VV	656			
52	5.884	5.868	5.898	VV	619			
53	5.929	5.898	5.974	VV	974			
54	5.995	5.974	6.041	VV	2269			
55	6.077	6.041	6.104	PV	4945			
56	6.127	6.104	6.141	VV	353			
57	6.153	6.141	6.168	VV	232			
58	6.182	6.168	6.196	VV	303			
59	6.219	6.196	6.236	VV	667			
60	6.285	6.236	6.314	VV	476			
61	6.339	6.314	6.351	VV	394			
62	6.402	6.351	6.428	VV	2662			
63	6.443	6.428	6.485	VV	1213			
64	6.511	6.485	6.535	VV	486			
65	6.560	6.535	6.580	VV	3049			
66	6.591	6.580	6.607	VV	800			
67	6.623	6.607	6.651	VV	842			
68	6.660	6.651	6.677	VV	381			
69	6.696	6.677	6.712	PV	1700			

Instrument :

FID_E

ClientSampleId :

B-3-5-2

13603 0.08% 0.005%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/13/2025

Supervised By :mohammad ahmed 08/13/2025

3791 0.02% 0.001%

8693 0.05% 0.003%

80898 0.48% 0.027%

10635 0.06% 0.004%

8465 0.05% 0.003%

44243 0.26% 0.015%

42403 0.25% 0.014%

36903 0.22% 0.012%

17737 0.10% 0.006%

18123 0.11% 0.006%

12621 0.07% 0.004%

13869 0.08% 0.005%

10522 0.06% 0.003%

801512 4.71% 0.266%

46075 0.27% 0.015%

6190 0.04% 0.002%

9220 0.05% 0.003%

16782 0.10% 0.006%

10437 0.06% 0.003%

5647 0.03% 0.002%

7958 0.05% 0.003%

7722 0.05% 0.003%

22723 0.13% 0.008%

34093 0.20% 0.011%

50397 0.30% 0.017%

4551 0.03% 0.002%

2097 0.01% 0.001%

3480 0.02% 0.001%

7975 0.05% 0.003%

10761 0.06% 0.004%

6076 0.04% 0.002%

43248 0.25% 0.014%

24019 0.14% 0.008%

8906 0.05% 0.003%

35407 0.21% 0.012%

7713 0.05% 0.003%

12691 0.07% 0.004%

4689 0.03% 0.002%

21157 0.12% 0.007%

70	6.746	6.712	6.831	VV	4317	170487	1.00%	0.057%
71	6.842	6.831	6.901	VV	1138			
72	6.930	6.901	6.960	VV	974			
73	6.989	6.960	7.001	VV	777			
74	7.027	7.001	7.069	VV	1057			
75	7.111	7.069	7.132	VV	7304	94925	0.56%	0.032%
76	7.145	7.132	7.177	VV	2070	40925	0.24%	0.014%
77	7.193	7.177	7.238	VV	1336	25637	0.15%	0.009%
78	7.262	7.238	7.304	PV	1415	18918	0.11%	0.006%
79	7.345	7.304	7.359	PV	3198	37417	0.22%	0.012%
80	7.373	7.359	7.392	VV	2950	36496	0.21%	0.012%
81	7.407	7.392	7.416	VV	1527	18247	0.11%	0.006%
82	7.435	7.416	7.463	VV	8893	98222	0.58%	0.033%
83	7.481	7.463	7.494	VV	1150	16207	0.10%	0.005%
84	7.507	7.494	7.523	VV	965	14651	0.09%	0.005%
85	7.581	7.523	7.617	VV	1902	40135	0.24%	0.013%
86	7.641	7.617	7.651	PV	1116	12118	0.07%	0.004%
87	7.679	7.651	7.698	VV	1655	32535	0.19%	0.011%
88	7.707	7.698	7.744	VV	1258	27979	0.16%	0.009%
89	7.755	7.744	7.788	VV	942	17182	0.10%	0.006%
90	7.806	7.788	7.819	VV	548	8092	0.05%	0.003%
91	7.842	7.819	7.887	VV	1660	39250	0.23%	0.013%
92	7.900	7.887	7.912	VV	933	11828	0.07%	0.004%
93	7.929	7.912	7.941	VV	1097	15529	0.09%	0.005%
94	7.982	7.941	7.991	VV	1509	37758	0.22%	0.013%
95	8.000	7.991	8.038	VV	1476	24301	0.14%	0.008%
96	8.062	8.038	8.088	VV	2669	38666	0.23%	0.013%
97	8.228	8.187	8.308	VV	4517	169118	0.99%	0.056%
98	8.322	8.308	8.331	VV	1621	19965	0.12%	0.007%
99	8.345	8.331	8.365	VV	1760	29714	0.17%	0.010%
100	8.390	8.365	8.405	VV	1670	34184	0.20%	0.011%
101	8.424	8.405	8.458	VV	2079	55342	0.33%	0.018%
102	8.478	8.458	8.493	VV	2324	40391	0.24%	0.013%
103	8.527	8.493	8.551	VV	15979	304942	1.79%	0.101%
104	8.566	8.551	8.639	VV	5683	218201	1.28%	0.072%
105	8.653	8.639	8.666	VV	2809	42525	0.25%	0.014%
106	8.698	8.666	8.729	VV	7703	183187	1.08%	0.061%
107	8.744	8.729	8.756	VV	3336	45259	0.27%	0.015%
108	8.774	8.756	8.800	VV	4593	102314	0.60%	0.034%
109	8.819	8.800	8.851	VV	5528	140499	0.83%	0.047%
110	8.869	8.851	8.899	VV	6775	142975	0.84%	0.047%
111	8.925	8.899	8.960	VV	4606	135861	0.80%	0.045%
112	9.086	9.078	9.128	VV	5365	144006	0.85%	0.048%

Instrument :

FID_E

ClientSampleId :

B-3-5-2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/13/2025

Supervised By :mohammad ahmed 08/13/2025

rteres					
113	9.167	9.128	9.183	VV	7128
114	9.201	9.183	9.215	VV	5364
115	9.238	9.215	9.259	VV	16651
116	9.277	9.259	9.301	VV	5724
117	9.324	9.301	9.336	VV	6746
118	9.350	9.336	9.370	VV	6397
119	9.386	9.370	9.407	VV	7057
120	9.450	9.407	9.484	VV	8790
121	9.528	9.484	9.568	VV	14826
122	9.583	9.568	9.597	VV	7559
123	9.613	9.597	9.667	VV	6998
124	9.726	9.667	9.781	VV	8487
125	9.794	9.781	9.833	VV	4776
126	9.856	9.833	9.886	VV	20629
127	9.904	9.886	9.924	VV	6470
128	9.979	9.924	10.016	VV	8477
129	10.035	10.016	10.043	VV	4794
130	10.067	10.043	10.107	VV	6773
131	10.130	10.107	10.160	VV	21293
132	10.185	10.160	10.219	VV	54384
133	10.246	10.219	10.284	VV	14008
134	10.309	10.284	10.331	VV	7325
135	10.346	10.331	10.358	VV	4900
136	10.369	10.358	10.384	VV	4150
137	10.402	10.384	10.441	VV	6487
138	10.481	10.441	10.508	VV	9293
139	10.523	10.508	10.541	VV	6040
140	10.565	10.541	10.599	VV	7296
141	10.610	10.599	10.630	VV	5164
142	10.654	10.630	10.678	VV	24549
143	10.701	10.678	10.723	VV	18377
144	10.742	10.723	10.775	VV	19023
145	10.798	10.775	10.820	VV	10592
146	10.839	10.820	10.858	VV	11251
147	10.901	10.858	10.937	VV	23302
148	10.964	10.937	10.978	VV	16105
149	10.991	10.978	11.004	VV	12603
150	11.034	11.004	11.045	VV	12635
151	11.054	11.045	11.068	VV	10752
152	11.077	11.068	11.087	VV	7535
153	11.099	11.087	11.109	VV	9113
154	11.125	11.109	11.141	VV	14798
155	11.177	11.141	11.195	VV	28582

Instrument :

FID_E

ClientSampleId :

B-3-5-2

184798 1.09% 0.061%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/13/2025

Supervised By :mohammad ahmed 08/13/2025

114522 0.67% 0.038%

126991 0.75% 0.042%

318694 1.87% 0.106%

394463 2.32% 0.131%

111881 0.66% 0.037%

217021 1.28% 0.072%

357786 2.10% 0.119%

132192 0.78% 0.044%

300247 1.77% 0.100%

117711 0.69% 0.039%

327844 1.93% 0.109%

71863 0.42% 0.024%

196002 1.15% 0.065%

341812 2.01% 0.114%

762063 4.48% 0.253%

296283 1.74% 0.098%

148552 0.87% 0.049%

67541 0.40% 0.022%

55590 0.33% 0.018%

136826 0.80% 0.045%

210378 1.24% 0.070%

94586 0.56% 0.031%

194003 1.14% 0.064%

73203 0.43% 0.024%

318238 1.87% 0.106%

255942 1.50% 0.085%

276143 1.62% 0.092%

161149 0.95% 0.054%

142376 0.84% 0.047%

379073 2.23% 0.126%

206345 1.21% 0.069%

157186 0.92% 0.052%

246606 1.45% 0.082%

123705 0.73% 0.041%

73154 0.43% 0.024%

104628 0.62% 0.035%

175819 1.03% 0.058%

560118 3.29% 0.186%

						rteres		
156	11.223	11.195	11.252	VV	25504			
157	11.282	11.252	11.307	VV	23005			
158	11.333	11.307	11.384	VV	38364			
159	11.401	11.384	11.417	PV	1830			
160	11.444	11.417	11.460	VV	3529			
161	11.482	11.460	11.524	VV	4752	74962	0.44%	0.025%
162	11.540	11.524	11.553	VV	1517	16266	0.10%	0.005%
163	11.588	11.553	11.602	VV	5081	89182	0.52%	0.030%
164	11.620	11.602	11.638	VV	4194	74527	0.44%	0.025%
165	11.682	11.638	11.715	VV	4679	143357	0.84%	0.048%
166	11.732	11.715	11.745	VV	7226	86816	0.51%	0.029%
167	11.782	11.745	11.811	VV	39538	585990	3.45%	0.195%
168	11.835	11.811	11.888	VV	25669	466430	2.74%	0.155%
169	11.931	11.888	11.976	VV	35011	546742	3.21%	0.182%
170	12.019	11.976	12.052	PV	31367	582281	3.42%	0.193%
171	12.091	12.052	12.151	VV	631837	7002031	41.16%	2.326%
172	12.182	12.151	12.205	VV	26958	389020	2.29%	0.129%
173	12.215	12.205	12.224	VV	3624	36316	0.21%	0.012%
174	12.249	12.224	12.267	VV	7207	134031	0.79%	0.045%
175	12.285	12.267	12.298	VV	8434	109412	0.64%	0.036%
176	12.314	12.298	12.344	VV	9425	140342	0.83%	0.047%
177	12.369	12.344	12.391	PV	3442	51764	0.30%	0.017%
178	12.416	12.391	12.427	VV	8738	109328	0.64%	0.036%
179	12.451	12.427	12.481	VV	39113	539558	3.17%	0.179%
180	12.538	12.481	12.574	VV	18403	555823	3.27%	0.185%
181	12.594	12.574	12.625	VV	13906	337067	1.98%	0.112%
182	12.643	12.625	12.655	VV	8464	126534	0.74%	0.042%
183	12.706	12.655	12.751	VV	284621	4834338	28.42%	1.606%
184	12.785	12.751	12.818	VV	12021	349576	2.06%	0.116%
185	12.842	12.818	12.870	VV	18186	349756	2.06%	0.116%
186	12.899	12.870	12.916	VV	13587	276849	1.63%	0.092%
187	12.940	12.916	12.971	VV	11564	330700	1.94%	0.110%
188	12.980	12.971	12.998	VV	9290	128644	0.76%	0.043%
189	13.029	12.998	13.055	VV	35339	575498	3.38%	0.191%
190	13.099	13.055	13.123	VV	60591	970351	5.70%	0.322%
191	13.150	13.123	13.198	VV	35577	717201	4.22%	0.238%
192	13.219	13.198	13.233	VV	14049	235243	1.38%	0.078%
193	13.247	13.233	13.261	VV	11673	188528	1.11%	0.063%
194	13.273	13.261	13.288	VV	11073	167460	0.98%	0.056%
195	13.314	13.288	13.382	VV	29922	914439	5.38%	0.304%
196	13.399	13.382	13.418	VV	10862	209177	1.23%	0.069%
197	13.483	13.418	13.498	VV	27101	779641	4.58%	0.259%
198	13.528	13.498	13.560	VV	458811	5685919	33.43%	1.889%
199	13.580	13.560	13.590	VV	14327	245691	1.44%	0.082%

Instrument :

FID_E

ClientSampleId :

B-3-5-2

432637 2.54% 0.144%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/13/2025

Supervised By :mohammad ahmed 08/13/2025

200	13.612	13.590	13.654	VV	16298
201	13.679	13.654	13.690	VV	22343
202	13.710	13.690	13.736	VV	37599
203	13.769	13.736	13.786	VV	89892
204	13.803	13.786	13.831	VV	71780
205	13.844	13.831	13.878	VV	53032
206	13.937	13.878	13.996	VV	186958
207	14.044	13.996	14.061	VV	23708
208	14.074	14.061	14.093	VV	20656
209	14.155	14.093	14.177	VV	48520
210	14.189	14.177	14.209	VV	34810
211	14.233	14.209	14.259	VV	43700
212	14.280	14.259	14.290	VV	23556
213	14.301	14.290	14.315	VV	23943
214	14.337	14.315	14.354	VV	26519
215	14.378	14.354	14.394	VV	25358
216	14.434	14.394	14.472	VV	25953
217	14.501	14.472	14.527	VV	26411
218	14.539	14.527	14.556	VV	27301
219	14.578	14.556	14.588	VV	27597
220	14.597	14.588	14.618	VV	27209
221	14.650	14.618	14.662	VV	38462
222	14.678	14.662	14.702	VV	46206
223	14.726	14.702	14.748	VV	30889
224	14.769	14.748	14.796	VV	37599
225	14.807	14.796	14.825	VV	23314
226	14.851	14.825	14.881	VV	46369
227	14.903	14.881	14.925	VV	26107
228	14.949	14.925	15.006	VV	34666
229	15.026	15.006	15.051	VV	27097
230	15.073	15.051	15.096	VV	31547
231	15.111	15.096	15.125	VV	25083
232	15.152	15.125	15.194	VV	28281
233	15.227	15.194	15.265	VV	29932
234	15.292	15.265	15.319	VV	31220
235	15.347	15.319	15.370	VV	31026
236	15.383	15.370	15.411	VV	27466
237	15.449	15.411	15.482	VV	26405
238	15.505	15.482	15.517	VV	19955
239	15.540	15.517	15.558	VV	29633
240	15.578	15.558	15.609	VV	22029
241	15.638	15.609	15.649	VV	20187
242	15.654	15.649	15.660	VV	19425

Instrument :

FID_E

ClientSampleId :

B-3-5-2

556673 3.27% 0.185%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/13/2025

Supervised By :mohammad ahmed 08/13/2025

						rteres		
243	15.671	15.660	15.700	VV	20703			
244	15.712	15.700	15.731	VV	19411			
245	15.770	15.731	15.847	VV	43878	1		
246	15.877	15.847	15.888	VV	19070			
247	15.930	15.888	15.959	VV	40009	1		
248	16.004	15.959	16.036	VV	27937	1037509	6.10%	0.345%
249	16.061	16.036	16.072	VV	17142	344914	2.03%	0.115%
250	16.078	16.072	16.092	VV	17028	192940	1.13%	0.064%
251	16.123	16.092	16.142	VV	18589	515931	3.03%	0.171%
252	16.147	16.142	16.169	VV	18447	282543	1.66%	0.094%
253	16.240	16.169	16.280	VV	24171	1360422	8.00%	0.452%
254	16.290	16.280	16.308	VV	18131	287432	1.69%	0.095%
255	16.328	16.308	16.350	VV	16661	415798	2.44%	0.138%
256	16.365	16.350	16.386	VV	16841	347601	2.04%	0.115%
257	16.414	16.386	16.434	VV	20088	498676	2.93%	0.166%
258	16.451	16.434	16.504	VV	18047	713952	4.20%	0.237%
259	16.511	16.504	16.517	VV	15891	121255	0.71%	0.040%
260	16.537	16.517	16.556	VV	18725	394383	2.32%	0.131%
261	16.565	16.556	16.573	VV	16619	162315	0.95%	0.054%
262	16.628	16.573	16.673	VV	19558	1066576	6.27%	0.354%
263	16.726	16.673	16.762	VV	59231	1614365	9.49%	0.536%
264	16.786	16.762	16.819	VV	31216	809911	4.76%	0.269%
265	16.898	16.819	16.928	VV	25939	1298716	7.64%	0.431%
266	16.980	16.928	17.020	VV	29874	1246125	7.33%	0.414%
267	17.031	17.020	17.058	VV	18294	395521	2.33%	0.131%
268	17.098	17.058	17.106	VV	22182	562445	3.31%	0.187%
269	17.125	17.106	17.133	VV	26467	383781	2.26%	0.127%
270	17.149	17.133	17.158	VV	27507	398505	2.34%	0.132%
271	17.186	17.158	17.227	VV	34388	1212375	7.13%	0.403%
272	17.267	17.227	17.316	VV	88507	2360818	13.88%	0.784%
273	17.348	17.316	17.364	VV	49338	1016646	5.98%	0.338%
274	17.416	17.364	17.463	VV	151768	3749648	22.04%	1.246%
275	17.507	17.463	17.528	VV	41199	1199134	7.05%	0.398%
276	17.570	17.528	17.592	VV	31086	1065123	6.26%	0.354%
277	17.618	17.592	17.664	VV	31306	1065590	6.26%	0.354%
278	17.716	17.664	17.781	VV	75222	2724949	16.02%	0.905%
279	17.817	17.781	17.843	VV	44374	1113205	6.54%	0.370%
280	17.868	17.843	17.890	VV	30400	715102	4.20%	0.238%
281	17.924	17.890	17.943	VV	35996	917893	5.40%	0.305%
282	17.963	17.943	17.984	VV	36899	766981	4.51%	0.255%
283	17.999	17.984	18.018	VV	28110	505223	2.97%	0.168%
284	18.042	18.018	18.083	VV	30507	968591	5.69%	0.322%
285	18.104	18.083	18.134	VV	26053	683098	4.02%	0.227%

Instrument :

FID_E

ClientSampleId :

B-3-5-2

459216 2.70% 0.153%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/13/2025

Supervised By :mohammad ahmed 08/13/2025

rteres					
286	18.161	18.134	18.182	VV	46905
287	18.196	18.182	18.220	VV	32224
288	18.266	18.220	18.301	VV	51558
289	18.339	18.301	18.371	VV	56755
290	18.399	18.371	18.425	VV	43070

Instrument :

FID_E

ClientSampleId :

B-3-5-2

992572 5.84% 0.330%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/13/2025

Supervised By :mohammad ahmed 08/13/2025

291	18.485	18.425	18.553	VV	945107	17009818	100.00%	5.650%
292	18.636	18.553	18.661	VV	788968	14189965	83.42%	4.714%
293	18.680	18.661	18.733	VV	246079	4913402	28.89%	1.632%
294	18.745	18.733	18.764	VV	42418	752730	4.43%	0.250%
295	18.812	18.764	18.897	VV	102277	4425083	26.01%	1.470%
296	18.942	18.897	19.004	VV	118673	4527672	26.62%	1.504%
297	19.020	19.004	19.050	VV	44576	1179565	6.93%	0.392%
298	19.089	19.050	19.118	VV	395959	7281063	42.81%	2.419%
299	19.138	19.118	19.173	VV	158567	3076306	18.09%	1.022%
300	19.226	19.173	19.268	VV	141833	4899321	28.80%	1.627%
301	19.321	19.268	19.354	VV	318683	7289767	42.86%	2.421%
302	19.376	19.354	19.411	VV	94662	2744496	16.13%	0.912%
303	19.470	19.411	19.498	VV	484661	11392441	66.98%	3.784%
304	19.518	19.498	19.570	VV	196695	5335238	31.37%	1.772%
305	19.592	19.570	19.616	VV	135633	2847404	16.74%	0.946%
306	19.644	19.616	19.688	VV	170424	4534510	26.66%	1.506%
307	19.718	19.688	19.726	VV	92888	2028165	11.92%	0.674%
308	19.757	19.726	19.788	VV	137031	4099418	24.10%	1.362%
309	19.801	19.788	19.844	VV	92705	2260971	13.29%	0.751%
310	19.909	19.844	19.934	VV	136119	4400055	25.87%	1.462%
311	19.957	19.934	19.973	VV	146170	2558151	15.04%	0.850%
312	19.985	19.973	20.036	VV	108088	2873074	16.89%	0.954%
313	20.067	20.036	20.124	VV	84899	3447513	20.27%	1.145%
314	20.155	20.124	20.191	VV	96331	2915505	17.14%	0.968%
315	20.196	20.191	20.211	VV	65262	759116	4.46%	0.252%
316	20.250	20.211	20.270	VV	100784	2689458	15.81%	0.893%
317	20.283	20.270	20.294	VV	73939	986821	5.80%	0.328%
318	20.312	20.294	20.340	VV	79408	1963761	11.54%	0.652%
319	20.358	20.340	20.388	VV	66923	1761094	10.35%	0.585%
320	20.431	20.388	20.464	VV	98158	3409465	20.04%	1.133%
321	20.495	20.464	20.511	VV	77960	1963359	11.54%	0.652%
322	20.518	20.511	20.544	VV	78422	1407054	8.27%	0.467%
323	20.568	20.544	20.588	VV	65916	1634340	9.61%	0.543%
324	20.614	20.588	20.631	VV	69319	1683559	9.90%	0.559%
325	20.649	20.631	20.678	VV	65904	1766064	10.38%	0.587%
326	20.688	20.678	20.706	VV	62576	1032822	6.07%	0.343%
327	20.726	20.706	20.768	VV	64982	2161707	12.71%	0.718%
328	20.795	20.768	20.808	VV	58693	1331349	7.83%	0.442%
329	20.820	20.808	20.844	VV	55160	1193607	7.02%	0.396%

330	20.852	20.844	20.888	VV	55378	1407026	8.27%	0.467%
331	20.903	20.888	20.923	VV	54271	1407026	8.27%	0.467%
332	20.948	20.923	20.966	VV	58264	1407026	8.27%	0.467%
333	21.014	20.966	21.080	VV	73578	1407026	8.27%	0.467%
334	21.112	21.080	21.193	VV	55635	1407026	8.27%	0.467%
335	21.236	21.193	21.261	VV	49206	1898532	11.16%	0.631%
336	21.292	21.261	21.358	VV	50858	2639733	15.52%	0.877%
337	21.372	21.358	21.385	VV	40617	643752	3.78%	0.214%
338	21.396	21.385	21.438	VV	41393	1163643	6.84%	0.387%
339	21.458	21.438	21.497	VV	33622	1078321	6.34%	0.358%
340	21.529	21.497	21.593	VV	29342	1486643	8.74%	0.494%
341	21.658	21.593	21.685	VV	33832	1584394	9.31%	0.526%
342	21.723	21.685	21.800	VV	37723	2088727	12.28%	0.694%
343	21.811	21.800	21.836	VV	24247	492720	2.90%	0.164%
344	21.868	21.836	21.901	VV	28861	941645	5.54%	0.313%
345	21.925	21.901	21.973	VV	25166	841089	4.94%	0.279%
346	22.006	21.973	22.064	VV	21699	831958	4.89%	0.276%
347	22.109	22.064	22.161	VV	16724	803812	4.73%	0.267%
348	22.220	22.161	22.276	VV	20221	965021	5.67%	0.321%
349	22.333	22.276	22.361	VV	11648	393111	2.31%	0.131%
350	22.405	22.361	22.496	VV	11601	545798	3.21%	0.181%
351	22.509	22.496	22.517	VV	1402	9182	0.05%	0.003%
Sum of corrected areas:						301045722		

Instrument :
FID_E
ClientSampleId :
B-3-5-2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/13/2025
Supervised By :mohammad ahmed 08/13/2025

Aliphatic EPH 080125.M Wed Aug 13 06:40:31 2025