

Instrument :

FID_C

ClientSampleId :

ETGI-344-EPH-2DL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/01/2022

Supervised By :Ankita Jodhani 09/01/2022

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC08312
 Data File : FC061382.D
 Signal(s) : FID1A.ch
 Acq On : 31 Aug 2022 14:01
 Sample : N4426-02DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.020	3.967	4.065	VV	807	17916	0.57%	0.015%
2	4.552	4.515	4.583	VV	1747	19784	0.63%	0.017%
3	4.735	4.713	4.762	VV	3537	34656	1.11%	0.029%
4	4.997	4.913	5.026	VV	1297	22731	0.73%	0.019%
5	5.438	5.416	5.455	VV	1647	17777	0.57%	0.015%
6	5.482	5.455	5.531	VV	923	18779	0.60%	0.016%
7	5.625	5.581	5.668	VV	554	87514	2.80%	0.073%
8	5.812	5.798	5.878	VV	703	13613	0.44%	0.011%
9	5.963	5.913	5.975	PV	641	14035	0.45%	0.012%
10	5.987	5.975	6.010	VV	845	10863	0.35%	0.009%
11	6.136	6.106	6.158	VV	904	16551	0.53%	0.014%
12	6.262	6.243	6.290	VV	688	12864	0.41%	0.011%
13	6.355	6.321	6.367	VV	822	15276	0.49%	0.013%
14	6.419	6.398	6.461	VV	2228	29994	0.96%	0.025%
15	6.517	6.494	6.548	VV	530	10982	0.35%	0.009%
16	6.569	6.548	6.596	VV	1178	18150	0.58%	0.015%
17	6.616	6.596	6.656	VV	592	12592	0.40%	0.011%
18	6.686	6.656	6.724	VV	700	14698	0.47%	0.012%
19	6.749	6.724	6.770	VV	936	16783	0.54%	0.014%
20	6.820	6.797	6.844	VV	1737	23109	0.74%	0.019%
21	6.883	6.844	6.901	VV	1630	28575	0.92%	0.024%
22	6.920	6.901	6.931	VV	1393	19960	0.64%	0.017%
23	6.938	6.931	6.959	VV	1296	17209	0.55%	0.014%
24	6.981	6.959	7.003	VV	1802	28731	0.92%	0.024%
25	7.040	7.003	7.062	VV	1733	43934	1.41%	0.037%
26	7.080	7.062	7.101	VV	1911	30300	0.97%	0.025%
27	7.124	7.101	7.168	VV	2307	51581	1.65%	0.043%
28	7.179	7.168	7.194	VV	1116	14730	0.47%	0.012%
29	7.224	7.194	7.238	VV	1597	29406	0.94%	0.025%
30	7.252	7.238	7.284	VV	1390	30525	0.98%	0.026%
31	7.345	7.284	7.374	VV	7483	149499	4.79%	0.125%
32	7.390	7.374	7.447	VV	1873	73676	2.36%	0.062%
33	7.475	7.447	7.485	VV	1791	37441	1.20%	0.031%
34	7.518	7.485	7.558	VV	3183	101247	3.24%	0.085%
35	7.571	7.558	7.588	VV	1633	27607	0.88%	0.023%
36	7.609	7.588	7.616	VV	2289	33147	1.06%	0.028%

					retention			
37	7.656	7.616	7.709	VV	80927	897524	28.75%	0.751%
38	7.728	7.709	7.744	VV	2709	50971		
39	7.776	7.744	7.791	VV	3902	89529		
40	7.800	7.791	7.811	VV	3477	39415		
41	7.825	7.811	7.844	VV	3904	63924		
42	7.867	7.844	7.887	VV	3338	74068		
43	7.916	7.887	7.936	VV	4561	111724	3.58%	0.094%
44	7.958	7.936	7.994	VV	7063	165590	5.30%	0.139%
45	8.034	7.994	8.051	VV	5040	140464	4.50%	0.118%
46	8.061	8.051	8.076	VV	4220	58874	1.89%	0.049%
47	8.105	8.076	8.130	VV	5371	147044	4.71%	0.123%
48	8.144	8.130	8.157	VV	4734	72261	2.31%	0.060%
49	8.167	8.157	8.176	VV	4604	51509	1.65%	0.043%
50	8.217	8.176	8.271	VV	9427	332745	10.66%	0.278%
51	8.301	8.271	8.335	VV	5671	200278	6.41%	0.168%
52	8.380	8.335	8.419	VV	11464	353571	11.32%	0.296%
53	8.439	8.419	8.454	VV	6885	129683	4.15%	0.109%
54	8.478	8.454	8.494	VV	7331	165927	5.31%	0.139%
55	8.522	8.494	8.548	VV	57864	709440	22.72%	0.594%
56	8.576	8.548	8.590	VV	8101	178990	5.73%	0.150%
57	8.615	8.590	8.636	VV	10618	245152	7.85%	0.205%
58	8.701	8.636	8.725	VV	37254	834698	26.73%	0.699%
59	8.742	8.725	8.772	VV	14948	315671	10.11%	0.264%
60	8.786	8.772	8.802	VV	8373	144085	4.61%	0.121%
61	8.837	8.802	8.855	VV	10574	305399	9.78%	0.256%
62	8.901	8.855	8.926	VV	12310	460852	14.76%	0.386%
63	8.988	8.926	9.013	VV	17817	622903	19.95%	0.521%
64	9.037	9.013	9.068	VV	12015	363799	11.65%	0.304%
65	9.090	9.068	9.113	VV	17285	359463	11.51%	0.301%
66	9.128	9.113	9.149	VV	12113	243398	7.80%	0.204%
67	9.179	9.149	9.221	VV	11615	466538	14.94%	0.390%
68	9.248	9.221	9.258	VV	12537	261533	8.38%	0.219%
69	9.271	9.258	9.282	VV	12778	175801	5.63%	0.147%
70	9.288	9.282	9.308	VV	12449	189059	6.06%	0.158%
71	9.336	9.308	9.387	VV	73202	1241547	39.76%	1.039%
72	9.432	9.387	9.464	VV	22635	762668	24.43%	0.638%
73	9.492	9.464	9.534	VV	17170	658087	21.08%	0.551%
74	9.598	9.534	9.623	VV	16780	810394	25.96%	0.678%
75	9.651	9.623	9.686	VV	16196	585941	18.77%	0.490%
76	9.729	9.686	9.746	VV	17568	588896	18.86%	0.493%
77	9.780	9.746	9.803	VV	18633	604373	19.36%	0.506%
78	9.824	9.803	9.850	VV	20676	522651	16.74%	0.437%
79	9.922	9.850	9.968	VV	20228	1322774	42.37%	1.107%
80	9.992	9.968	10.031	VV	21353	759749	24.33%	0.636%
81	10.058	10.031	10.078	VV	21434	581516	18.62%	0.487%
82	10.091	10.078	10.111	VV	22635	435019	13.93%	0.364%
83	10.141	10.111	10.154	VV	23476	588431	18.85%	0.492%
84	10.206	10.154	10.232	VV	31538	1223959	39.20%	1.024%
85	10.255	10.232	10.270	VV	27193	602224	19.29%	0.504%
86	10.295	10.270	10.321	VV	28483	842552	26.99%	0.705%
87	10.358	10.321	10.381	VV	30007	1009993	32.35%	0.845%
88	10.406	10.381	10.435	VV	28746	893087	28.60%	0.747%
89	10.458	10.435	10.477	VV	33006	764929	24.50%	0.640%

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90	10.491	10.477	10.513	VV	30865	648951	20.78% 0.543%
91	10.560	10.513	10.594	VV	35386	1575983	50.00% 1.309%
92	10.632	10.594	10.656	VV	46101	1456075	40.00% 1.309%
93	10.674	10.656	10.705	VV	37350	1064702	34.00% 1.624%
94	10.723	10.705	10.738	VV	34382	656228	21.00% 1.020%
95	10.761	10.738	10.780	VV	37314	904223	28.00% 0.529%
96	10.807	10.780	10.858	VV	61868	1977388	63.33% 1.655%
97	10.884	10.858	10.924	VV	43421	1564040	50.09% 1.309%
98	10.983	10.924	11.005	VV	40954	1939819	62.13% 1.624%
99	11.043	11.005	11.054	VV	43898	1218689	39.03% 1.020%
100	11.068	11.054	11.079	VV	43820	631675	20.23% 0.529%
101	11.095	11.079	11.107	VV	44588	733331	23.49% 0.614%
102	11.119	11.107	11.140	VV	43989	840531	26.92% 0.703%
103	11.157	11.140	11.178	VV	43197	972540	31.15% 0.814%
104	11.196	11.178	11.211	VV	44161	849535	27.21% 0.711%
105	11.238	11.211	11.248	VV	45953	989235	31.68% 0.828%
106	11.263	11.248	11.308	VV	45601	1603543	51.36% 1.342%
107	11.352	11.308	11.400	VV	53864	2560121	82.00% 2.143%
108	11.417	11.400	11.438	VV	45125	983655	31.50% 0.823%
109	11.460	11.438	11.481	VV	44655	1121258	35.91% 0.938%
110	11.500	11.481	11.528	VV	44647	1226654	39.29% 1.027%
111	11.578	11.528	11.604	VV	83784	2511820	80.45% 2.102%
112	11.641	11.604	11.683	VV	49007	2147553	68.78% 1.797%
113	11.725	11.683	11.742	VV	49771	1688783	54.09% 1.413%
114	11.759	11.742	11.854	VV	49430	3122284	100.00% 2.613%
115	11.917	11.854	11.951	VV	48497	2677774	85.76% 2.241%
116	11.962	11.951	11.987	VV	46109	955040	30.59% 0.799%
117	12.036	11.987	12.061	VV	43673	1904342	60.99% 1.594%
118	12.079	12.061	12.115	VV	44093	1357268	43.47% 1.136%
119	12.173	12.115	12.216	VV	50407	2583026	82.73% 2.162%
120	12.244	12.216	12.284	VV	41714	1657424	53.08% 1.387%
121	12.298	12.284	12.317	VV	40395	754610	24.17% 0.632%
122	12.329	12.317	12.381	VV	39610	1492207	47.79% 1.249%
123	12.402	12.381	12.448	VV	38139	1486367	47.61% 1.244%
124	12.455	12.448	12.470	VV	37881	481543	15.42% 0.403%
125	12.486	12.470	12.498	VV	37208	613455	19.65% 0.513%
126	12.514	12.498	12.553	VV	37071	1183923	37.92% 0.991%
127	12.573	12.553	12.600	VV	37512	992714	31.79% 0.831%
128	12.626	12.600	12.661	VV	76380	1688280	54.07% 1.413%
129	12.673	12.661	12.707	VV	33529	880105	28.19% 0.737%
130	12.717	12.707	12.776	VV	31382	1263309	40.46% 1.057%
131	12.794	12.776	12.862	VV	29729	1502098	48.11% 1.257%
132	12.874	12.862	12.891	VV	28198	482362	15.45% 0.404%
133	12.923	12.891	12.952	VV	59234	1355810	43.42% 1.135%
134	12.982	12.952	12.991	VV	29455	648523	20.77% 0.543%
135	13.016	12.991	13.052	VV	56376	1298100	41.58% 1.086%
136	13.069	13.052	13.084	VV	25672	484631	15.52% 0.406%
137	13.096	13.084	13.168	VV	25041	1180476	37.81% 0.988%
138	13.188	13.168	13.217	VV	26444	696924	22.32% 0.583%
139	13.239	13.217	13.301	VV	23171	1096441	35.12% 0.918%
140	13.318	13.301	13.338	VV	20509	439173	14.07% 0.368%
141	13.349	13.338	13.367	VV	20181	346749	11.11% 0.290%

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142	13.407	13.367	13.476	VV	22381	1239754	39.71%	1.038%	
143	13.509	13.476	13.536	VV	19078	625700	20.00%	0.000%	
144	13.554	13.536	13.572	VV	15423	325467	10.00%	0.000%	
145	13.585	13.572	13.600	VV	15146	249588	7.00%	0.000%	
146	13.618	13.600	13.644	VV	15800	400028	12.00%	0.000%	
147	13.659	13.644	13.734	VV	15373	735911	23.00%	0.000%	
148	13.766	13.734	13.807	VV	13568	551531	17.66%	0.462%	
149	13.827	13.807	13.854	VV	12325	319952	10.25%	0.268%	
150	13.881	13.854	13.896	VV	10714	260860	8.35%	0.218%	
151	13.907	13.896	13.971	VV	10509	428897	13.74%	0.359%	
152	13.994	13.971	14.031	VV	9333	317610	10.17%	0.266%	
153	14.041	14.031	14.137	VV	8329	481413	15.42%	0.403%	
154	14.151	14.137	14.166	VV	7008	115344	3.69%	0.097%	
155	14.183	14.166	14.219	VV	6871	207718	6.65%	0.174%	
156	14.242	14.219	14.311	VV	8677	343672	11.01%	0.288%	
157	14.331	14.311	14.371	VV	6017	187871	6.02%	0.157%	
158	14.424	14.371	14.463	VV	6622	277031	8.87%	0.232%	
159	14.487	14.463	14.513	VV	7787	160771	5.15%	0.135%	
160	14.544	14.513	14.593	VV	6068	192927	6.18%	0.161%	
161	14.612	14.593	14.653	VV	3095	101287	3.24%	0.085%	
162	14.668	14.653	14.696	VV	2971	65233	2.09%	0.055%	
163	14.704	14.696	14.762	VV	2216	80406	2.58%	0.067%	
164	14.796	14.762	14.816	VV	13547	190265	6.09%	0.159%	
165	14.838	14.816	14.904	VV	16629	272203	8.72%	0.228%	
166	14.958	14.904	14.981	VV	3413	86066	2.76%	0.072%	
167	14.993	14.981	15.018	VV	1302	25963	0.83%	0.022%	
168	15.032	15.018	15.064	VV	1184	23109	0.74%	0.019%	
169	15.112	15.064	15.120	VV	1281	29383	0.94%	0.025%	
170	15.134	15.120	15.189	VV	1493	34598	1.11%	0.029%	
171	15.272	15.189	15.335	VV	2277	75305	2.41%	0.063%	
172	15.408	15.366	15.437	VV	24731	340532	10.91%	0.285%	
173	15.469	15.437	15.491	VV	2525	48307	1.55%	0.040%	
174	15.509	15.491	15.542	VV	1299	18494	0.59%	0.015%	
175	15.611	15.562	15.683	PV	1344	43319	1.39%	0.036%	
176	15.708	15.683	15.735	VV	750	12179	0.39%	0.010%	
177	15.796	15.764	15.843	VV	785	20300	0.65%	0.017%	
178	15.891	15.843	15.933	VV	1370	26524	0.85%	0.022%	
179	16.073	16.048	16.119	VV	1282	26881	0.86%	0.022%	
180	16.215	16.157	16.241	PV	6691	105803	3.39%	0.089%	
181	16.280	16.241	16.316	VV	2671	56934	1.82%	0.048%	
182	16.351	16.316	16.369	VV	15548	226416	7.25%	0.189%	
183	16.377	16.369	16.411	VV	7734	90833	2.91%	0.076%	
184	16.455	16.411	16.467	PV	2098	31152	1.00%	0.026%	
185	16.482	16.467	16.502	VV	2031	27742	0.89%	0.023%	
186	16.523	16.502	16.555	VV	925	16860	0.54%	0.014%	
187	16.603	16.555	16.613	VV	605	11055	0.35%	0.009%	
188	16.670	16.613	16.698	VV	8556	133992	4.29%	0.112%	
189	16.727	16.698	16.785	VV	8969	120859	3.87%	0.101%	
190	16.831	16.785	16.878	PV	4237	98595	3.16%	0.083%	
191	16.917	16.897	16.942	VV	1931	29139	0.93%	0.024%	
192	16.968	16.942	17.000	VV	887	18419	0.59%	0.015%	
193	17.088	17.000	17.119	VV	1631	44762	1.43%	0.037%	
194	17.228	17.187	17.266	VV	4671	111054	3.56%	0.093%	

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195	17.290	17.266	17.348	VV	7449	126480	4.05%	0.106%
196	17.395	17.348	17.440	VV	1225	42349		
197	17.513	17.472	17.534	VV	562	12963		
198	17.579	17.534	17.592	PV	475	10206		
199	17.643	17.592	17.659	VV	668	14160		
200	17.726	17.659	17.751	VV	6242	110960		
201	17.817	17.751	17.838	VV	2844	53834	1.72%	0.045%
202	17.871	17.838	17.917	VV	1667	47990	1.54%	0.040%
203	17.951	17.917	17.974	VV	871	19509	0.62%	0.016%
204	18.004	17.974	18.022	PV	2255	31545	1.01%	0.026%
205	18.040	18.022	18.061	VV	1430	23541	0.75%	0.020%
206	18.096	18.061	18.123	VV	10059	192059	6.15%	0.161%
207	18.149	18.123	18.195	VV	15681	262068	8.39%	0.219%
208	18.240	18.195	18.315	VV	2661	95974	3.07%	0.080%
209	18.346	18.315	18.371	VV	6312	83180	2.66%	0.070%
210	18.435	18.371	18.453	VV	1476	42114	1.35%	0.035%
211	18.476	18.453	18.494	VV	1337	24710	0.79%	0.021%
212	18.560	18.494	18.621	VV	10885	236053	7.56%	0.198%
213	18.661	18.621	18.704	VV	5467	138826	4.45%	0.116%
214	18.710	18.704	18.728	VV	2026	24189	0.77%	0.020%
215	18.757	18.728	18.798	VV	2557	67748	2.17%	0.057%
216	18.922	18.798	18.940	VV	16528	431908	13.83%	0.361%
217	18.956	18.940	19.001	VV	15371	315862	10.12%	0.264%
218	19.037	19.001	19.058	VV	5242	142804	4.57%	0.120%
219	19.083	19.058	19.104	VV	8310	157292	5.04%	0.132%
220	19.129	19.104	19.171	VV	5706	173295	5.55%	0.145%
221	19.204	19.171	19.234	VV	6797	182164	5.83%	0.152%
222	19.249	19.234	19.278	VV	3563	85272	2.73%	0.071%
223	19.343	19.278	19.364	VV	12707	311344	9.97%	0.261%
224	19.397	19.364	19.424	VV	11238	281587	9.02%	0.236%
225	19.451	19.424	19.474	VV	9196	196936	6.31%	0.165%
226	19.504	19.474	19.527	VV	7374	183706	5.88%	0.154%
227	19.568	19.527	19.595	VV	6675	233006	7.46%	0.195%
228	19.639	19.595	19.665	VV	11054	339551	10.88%	0.284%
229	19.717	19.665	19.764	VV	17271	573596	18.37%	0.480%
230	19.787	19.764	19.798	VV	6742	130344	4.17%	0.109%
231	19.877	19.798	19.903	VV	9628	499804	16.01%	0.418%
232	19.950	19.903	19.970	VV	10774	379617	12.16%	0.318%
233	19.992	19.970	20.011	VV	10831	256857	8.23%	0.215%
234	20.018	20.011	20.047	VV	10374	217906	6.98%	0.182%
235	20.083	20.047	20.105	VV	18057	465790	14.92%	0.390%
236	20.134	20.105	20.166	VV	18974	552330	17.69%	0.462%
237	20.199	20.166	20.209	VV	13010	321219	10.29%	0.269%
238	20.298	20.209	20.335	VV	15181	1082964	34.68%	0.906%
239	20.364	20.335	20.374	VV	15186	348273	11.15%	0.291%
240	20.438	20.374	20.533	VV	20715	1495158	47.89%	1.251%
241	20.611	20.533	20.655	VV	22332	1154212	36.97%	0.966%
242	20.663	20.655	20.718	VV	13093	464245	14.87%	0.389%
243	20.819	20.718	20.921	VV	16950	1545875	49.51%	1.294%
244	20.967	20.921	20.984	VV	10609	391451	12.54%	0.328%
245	21.008	20.984	21.068	VV	10221	494882	15.85%	0.414%
246	21.077	21.068	21.101	VV	8865	171337	5.49%	0.143%

Instrument :

FID_C

ClientSampleId :

ETGI-344-EPH-2DL

4.05% 0.106%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/01/2022

Supervised By :Ankita Jodhani 09/01/2022

rteres									
247	21.154	21.101	21.210	VV	17064	751495	24.07%	0.629%	
248	21.245	21.210	21.310	VV	9420	462128	14.07%	0.629%	
249	21.323	21.310	21.336	VV	6185	93440	2.88%	0.075%	
250	21.370	21.336	21.396	VV	5977	209352	6.78%	0.177%	
251	21.403	21.396	21.414	VV	5364	59576	1.60%	0.042%	
252	21.419	21.414	21.434	VV	5337	59654	1.60%	0.042%	
253	21.445	21.434	21.451	VV	5033	50052	1.60%	0.042%	
254	21.464	21.451	21.481	VV	5084	89917	2.88%	0.075%	
255	21.545	21.481	21.553	VV	5408	211718	6.78%	0.177%	
256	21.564	21.553	21.591	VV	5328	113870	3.65%	0.095%	
257	21.613	21.591	21.695	VV	4972	220780	7.07%	0.185%	
258	21.796	21.695	21.855	VV	9066	395480	12.67%	0.331%	
Sum of corrected areas:					119482717				

Instrument :
FID_C
ClientSampleId :
ETGI-344-EPH-2DL

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 09/01/2022

Aliphatic EPH 082222.M Thu Sep 01 06:13:13 2022