

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG093025AL\
 Data File : FG016706.D
 Signal(s) : FID1A.ch
 Acq On : 30 Sep 2025 18:34
 Sample : Q3245-09
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 092425.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	3.315	3.271	3.328	BV	64	931	0.02%	0.003%
2	3.375	3.328	3.389	PV	207	3713	0.08%	0.014%
3	3.396	3.389	3.444	VV	132	2616	0.05%	0.010%
4	3.501	3.444	3.529	VV	187	5818	0.12%	0.021%
5	3.559	3.529	3.598	VV	275	5557	0.11%	0.020%
6	3.609	3.598	3.661	VV	124	3860	0.08%	0.014%
7	3.667	3.661	3.714	VV	146	3206	0.07%	0.012%
8	3.733	3.714	3.745	VV	85	1400	0.03%	0.005%
9	3.749	3.745	3.765	VV	106	1044	0.02%	0.004%
10	3.796	3.765	3.828	VV	674	10624	0.22%	0.039%
11	3.849	3.828	3.915	VV	7823	80969	1.64%	0.299%
12	3.925	3.915	3.935	VV	189	1522	0.03%	0.006%
13	3.966	3.935	4.006	VV	5062	55173	1.12%	0.203%
14	4.026	4.006	4.040	VV	318	5006	0.10%	0.018%
15	4.055	4.040	4.065	VV	413	4811	0.10%	0.018%
16	4.073	4.065	4.129	VV	375	7709	0.16%	0.028%
17	4.176	4.129	4.209	VV	295	9159	0.19%	0.034%
18	4.219	4.209	4.279	VV	254	8007	0.16%	0.030%
19	4.286	4.279	4.308	VV	179	2421	0.05%	0.009%
20	4.315	4.308	4.348	VV	250	5254	0.11%	0.019%
21	4.359	4.348	4.480	VV	303	15670	0.32%	0.058%
22	4.499	4.480	4.507	VV	166	2285	0.05%	0.008%
23	4.533	4.507	4.564	VV	194	5443	0.11%	0.020%
24	4.576	4.564	4.625	VV	148	5145	0.10%	0.019%
25	4.637	4.625	4.672	VV	338	5620	0.11%	0.021%
26	4.679	4.672	4.732	VV	163	4935	0.10%	0.018%
27	4.755	4.732	4.782	VV	197	4203	0.09%	0.015%
28	4.802	4.782	4.841	VV	324	6240	0.13%	0.023%
29	4.863	4.841	4.885	VV	236	4464	0.09%	0.016%
30	4.919	4.885	5.031	VV	232	15657	0.32%	0.058%
31	5.046	5.031	5.068	VV	211	4293	0.09%	0.016%
32	5.081	5.068	5.125	VV	218	6573	0.13%	0.024%
33	5.134	5.125	5.142	VV	196	1780	0.04%	0.007%
34	5.149	5.142	5.168	VV	205	2591	0.05%	0.010%
35	5.194	5.168	5.281	VV	219	9030	0.18%	0.033%
36	5.297	5.281	5.318	VV	221	3047	0.06%	0.011%

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37	5.347	5.318	5.374	VV	206	4840	0.10%	0.018%
38	5.384	5.374	5.449	VV	134	5544	0.11%	0.020%
39	5.457	5.449	5.475	VV	135	1692	0.03%	0.006%
40	5.487	5.475	5.495	VV	82	845	0.02%	0.003%
41	5.501	5.495	5.511	VV	90	588	0.01%	0.002%
42	5.525	5.511	5.545	VV	92	1060	0.02%	0.004%
43	5.552	5.545	5.561	VV	67	550	0.01%	0.002%
44	5.588	5.561	5.609	VV	190	3098	0.06%	0.011%
45	5.618	5.609	5.694	VV	126	4110	0.08%	0.015%
46	5.703	5.694	5.721	PV	94	747	0.02%	0.003%
47	5.738	5.721	5.757	VV	125	1427	0.03%	0.005%
48	5.782	5.757	5.808	VV	199	3428	0.07%	0.013%
49	5.846	5.808	5.875	VV	258	6269	0.13%	0.023%
50	5.890	5.875	5.938	VV	216	6503	0.13%	0.024%
51	5.947	5.938	6.023	VV	202	7373	0.15%	0.027%
52	6.035	6.023	6.080	VV	216	4817	0.10%	0.018%
53	6.101	6.080	6.128	VV	226	4197	0.09%	0.015%
54	6.149	6.128	6.221	VV	257	5386	0.11%	0.020%
55	6.227	6.221	6.241	VV	38	579	0.01%	0.002%
56	6.254	6.241	6.291	PV	80	1651	0.03%	0.006%
57	6.297	6.291	6.333	VV	89	1729	0.04%	0.006%
58	6.362	6.333	6.441	VV	599	16697	0.34%	0.062%
59	6.448	6.441	6.456	VV	221	1770	0.04%	0.007%
60	6.461	6.456	6.493	VV	212	4048	0.08%	0.015%
61	6.530	6.493	6.591	VV	343	12191	0.25%	0.045%
62	6.610	6.591	6.632	VV	225	4363	0.09%	0.016%
63	6.661	6.632	6.691	VV	287	7314	0.15%	0.027%
64	6.705	6.691	6.745	VV	264	6940	0.14%	0.026%
65	6.817	6.745	6.865	VV	279	14632	0.30%	0.054%
66	6.869	6.865	6.881	VV	176	1207	0.02%	0.004%
67	6.907	6.881	6.951	VV	261	7534	0.15%	0.028%
68	6.981	6.951	6.992	VV	185	3694	0.08%	0.014%
69	6.998	6.992	7.009	VV	140	1112	0.02%	0.004%
70	7.030	7.009	7.084	VV	199	4256	0.09%	0.016%
71	7.091	7.084	7.098	VV	131	941	0.02%	0.003%
72	7.104	7.098	7.132	VV	156	1763	0.04%	0.007%
73	7.145	7.132	7.182	VV	115	2204	0.04%	0.008%
74	7.241	7.182	7.270	VV	92	2539	0.05%	0.009%
75	7.285	7.270	7.298	VV	80	935	0.02%	0.003%
76	7.319	7.298	7.345	PV	262	5195	0.11%	0.019%
77	7.358	7.345	7.425	VV	260	9147	0.19%	0.034%
78	7.494	7.425	7.534	VV	285	11735	0.24%	0.043%
79	7.547	7.534	7.561	VV	146	2117	0.04%	0.008%
80	7.575	7.561	7.611	VV	144	3000	0.06%	0.011%
81	7.628	7.611	7.666	VV	169	4100	0.08%	0.015%
82	7.675	7.666	7.741	VV	143	4163	0.08%	0.015%
83	7.753	7.741	7.791	VV	109	2656	0.05%	0.010%
84	7.799	7.791	7.819	VV	141	1448	0.03%	0.005%
85	7.833	7.819	7.865	VV	120	1722	0.03%	0.006%
86	7.899	7.865	8.001	PV	94	6639	0.13%	0.024%
87	8.008	8.001	8.019	VV	137	1205	0.02%	0.004%
88	8.230	8.221	8.535	VV	2843	205803	4.18%	0.759%
89	8.549	8.535	8.612	VV	492	20084	0.41%	0.074%

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90	8.660	8.612	8.741	VV	728	32639	0.66%	0.120%
91	8.795	8.741	8.851	VV	325	17018	0.35%	0.063%
92	8.858	8.851	8.867	VV	233	1952	0.04%	0.007%
93	8.884	8.867	8.940	VV	222	7479	0.15%	0.028%
94	9.277	9.261	9.335	VV	1234	42310	0.86%	0.156%
95	9.350	9.335	9.365	VV	759	13078	0.27%	0.048%
96	9.391	9.365	9.470	VV	1211	45080	0.92%	0.166%
97	9.492	9.470	9.627	VV	696	35022	0.71%	0.129%
98	9.638	9.627	9.648	VV	221	2696	0.05%	0.010%
99	9.671	9.648	9.714	VV	280	8071	0.16%	0.030%
100	9.735	9.714	9.751	VV	173	3243	0.07%	0.012%
101	9.768	9.751	9.777	VV	139	1932	0.04%	0.007%
102	9.874	9.777	9.930	VV	358	17703	0.36%	0.065%
103	9.949	9.930	9.984	VV	220	5712	0.12%	0.021%
104	9.996	9.984	10.018	VV	198	2885	0.06%	0.011%
105	10.026	10.018	10.040	VV	137	1570	0.03%	0.006%
106	10.058	10.040	10.095	VV	154	3580	0.07%	0.013%
107	10.115	10.095	10.126	VV	386	4688	0.10%	0.017%
108	10.153	10.126	10.265	VV	15729	346103	7.03%	1.276%
109	10.275	10.265	10.375	VV	1084	39999	0.81%	0.148%
110	10.386	10.375	10.429	VV	442	11177	0.23%	0.041%
111	10.458	10.429	10.485	VV	280	8037	0.16%	0.030%
112	10.509	10.485	10.526	VV	244	4865	0.10%	0.018%
113	10.536	10.526	10.571	VV	154	3565	0.07%	0.013%
114	10.579	10.571	10.596	VV	113	1567	0.03%	0.006%
115	10.626	10.596	10.708	VV	5373	81022	1.65%	0.299%
116	10.725	10.708	10.788	VV	338	10499	0.21%	0.039%
117	10.810	10.788	10.831	VV	204	4303	0.09%	0.016%
118	10.844	10.831	10.865	VV	222	2982	0.06%	0.011%
119	10.908	10.865	10.942	VV	280	8361	0.17%	0.031%
120	10.951	10.942	10.965	VV	180	1763	0.04%	0.007%
121	11.023	10.965	11.069	VV	489	14299	0.29%	0.053%
122	11.126	11.069	11.193	VV	265	9190	0.19%	0.034%
123	11.246	11.193	11.281	VV	174	5760	0.12%	0.021%
124	11.304	11.281	11.347	VV	235	6783	0.14%	0.025%
125	11.367	11.347	11.388	VV	233	4020	0.08%	0.015%
126	11.399	11.388	11.438	VV	221	3594	0.07%	0.013%
127	11.467	11.438	11.530	VV	194	5984	0.12%	0.022%
128	11.540	11.530	11.578	VV	123	1827	0.04%	0.007%
129	11.589	11.578	11.635	VV	93	1515	0.03%	0.006%
130	11.661	11.635	11.691	PV	298	4899	0.10%	0.018%
131	11.706	11.691	11.713	VV	176	2127	0.04%	0.008%
132	11.732	11.713	11.773	VV	459	6832	0.14%	0.025%
133	11.810	11.773	11.868	VV	1053	15763	0.32%	0.058%
134	11.894	11.868	11.915	VV	634	8185	0.17%	0.030%
135	11.928	11.915	11.963	VV	250	3136	0.06%	0.012%
136	12.058	11.963	12.132	PV	451110	4922318	100.00%	18.152%
137	12.154	12.132	12.179	VV	834	17760	0.36%	0.065%
138	12.190	12.179	12.204	VV	475	6272	0.13%	0.023%
139	12.221	12.204	12.275	VV	725	13507	0.27%	0.050%
140	12.285	12.275	12.323	VV	181	3317	0.07%	0.012%
141	12.344	12.323	12.371	VV	143	3027	0.06%	0.011%

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142	12.405	12.371	12.429	VV	378	7354	0.15%	0.027%
143	12.453	12.429	12.476	VV	299	5340	0.11%	0.020%
144	12.502	12.476	12.550	VV	514	9902	0.20%	0.037%
145	12.574	12.550	12.592	VV	183	3275	0.07%	0.012%
146	12.655	12.592	12.723	VV	20930	288414	5.86%	1.064%
147	12.739	12.723	12.756	VV	970	16463	0.33%	0.061%
148	12.769	12.756	12.828	VV	810	24717	0.50%	0.091%
149	12.858	12.828	12.915	VV	506	21362	0.43%	0.079%
150	12.934	12.915	12.957	VV	349	6000	0.12%	0.022%
151	12.983	12.957	13.025	VV	644	12252	0.25%	0.045%
152	13.049	13.025	13.096	VV	593	12292	0.25%	0.045%
153	13.134	13.096	13.225	VV	1784	41543	0.84%	0.153%
154	13.265	13.225	13.280	VV	176	3480	0.07%	0.013%
155	13.310	13.280	13.338	VV	243	4976	0.10%	0.018%
156	13.372	13.338	13.399	PV	99	2333	0.05%	0.009%
157	13.424	13.399	13.436	PV	391	5227	0.11%	0.019%
158	13.456	13.436	13.467	VV	703	9182	0.19%	0.034%
159	13.504	13.467	13.641	VV	312568	3971537	80.68%	14.646%
160	13.667	13.641	13.691	VV	766	15692	0.32%	0.058%
161	13.704	13.691	13.728	VV	498	8214	0.17%	0.030%
162	13.745	13.728	13.767	VV	309	6212	0.13%	0.023%
163	13.779	13.767	13.788	VV	208	2477	0.05%	0.009%
164	13.794	13.788	13.828	VV	222	3581	0.07%	0.013%
165	13.844	13.828	13.858	VV	134	1258	0.03%	0.005%
166	13.903	13.858	13.973	VV	1567	30832	0.63%	0.114%
167	14.026	13.991	14.061	BV	93	1594	0.03%	0.006%
168	14.083	14.061	14.092	PV	197	1872	0.04%	0.007%
169	14.111	14.092	14.140	VV	217	3485	0.07%	0.013%
170	14.212	14.140	14.235	PV	645	10725	0.22%	0.040%
171	14.260	14.235	14.281	VV	748	9603	0.20%	0.035%
172	14.301	14.281	14.335	VV	223	4850	0.10%	0.018%
173	14.387	14.335	14.448	VV	1567	24995	0.51%	0.092%
174	14.494	14.448	14.538	VV	308	11087	0.23%	0.041%
175	14.655	14.538	14.676	VV	1046	32368	0.66%	0.119%
176	14.699	14.676	14.731	VV	1085	22575	0.46%	0.083%
177	14.742	14.731	14.758	VV	423	6332	0.13%	0.023%
178	14.767	14.758	14.801	VV	467	10385	0.21%	0.038%
179	14.826	14.801	14.848	VV	1650	26758	0.54%	0.099%
180	14.857	14.848	14.881	VV	635	11301	0.23%	0.042%
181	14.894	14.881	14.912	VV	709	11678	0.24%	0.043%
182	14.930	14.912	15.017	VV	711	38026	0.77%	0.140%
183	15.060	15.017	15.090	VV	692	25073	0.51%	0.092%
184	15.115	15.090	15.141	VV	665	18190	0.37%	0.067%
185	15.174	15.141	15.190	VV	598	15539	0.32%	0.057%
186	15.215	15.190	15.243	VV	811	21081	0.43%	0.078%
187	15.265	15.243	15.278	VV	572	11595	0.24%	0.043%
188	15.336	15.278	15.344	VV	948	27396	0.56%	0.101%
189	15.369	15.344	15.400	VV	2357	46978	0.95%	0.173%
190	15.415	15.400	15.454	VV	945	24192	0.49%	0.089%
191	15.469	15.454	15.501	VV	601	15486	0.31%	0.057%
192	15.567	15.501	15.611	VV	579	33398	0.68%	0.123%
193	15.632	15.611	15.654	VV	493	11382	0.23%	0.042%
194	15.755	15.654	15.858	VV	13408	307709	6.25%	1.135%

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195	15.895	15.858	15.936	VV	2782	63182	1.28%	0.233%
196	15.970	15.936	16.008	VV	1391	32119	0.65%	0.118%
197	16.019	16.008	16.056	VV	442	11582	0.24%	0.043%
198	16.068	16.056	16.120	VV	374	13294	0.27%	0.049%
199	16.178	16.120	16.192	VV	429	16602	0.34%	0.061%
200	16.216	16.192	16.247	VV	483	13598	0.28%	0.050%
201	16.275	16.247	16.345	VV	762	28362	0.58%	0.105%
202	16.354	16.345	16.369	VV	356	4840	0.10%	0.018%
203	16.399	16.369	16.451	VV	2416	42644	0.87%	0.157%
204	16.458	16.451	16.523	VV	313	10436	0.21%	0.038%
205	16.537	16.523	16.551	VV	207	3243	0.07%	0.012%
206	16.571	16.551	16.585	VV	211	3953	0.08%	0.015%
207	16.592	16.585	16.628	VV	284	4952	0.10%	0.018%
208	16.638	16.628	16.661	VV	136	1287	0.03%	0.005%
209	16.699	16.661	16.721	PV	294	7284	0.15%	0.027%
210	16.746	16.721	16.758	VV	601	8724	0.18%	0.032%
211	16.777	16.758	16.833	VV	1618	31266	0.64%	0.115%
212	16.886	16.833	16.925	VV	2217	33720	0.69%	0.124%
213	16.966	16.925	16.998	VV	479	7917	0.16%	0.029%
214	17.062	16.998	17.081	PV	143	4503	0.09%	0.017%
215	17.356	17.081	17.388	VV	2301	80476	1.63%	0.297%
216	17.406	17.388	17.420	VV	617	10939	0.22%	0.040%
217	17.435	17.420	17.467	VV	639	13982	0.28%	0.052%
218	17.627	17.467	17.663	VV	549	53437	1.09%	0.197%
219	17.726	17.663	17.768	VV	1496	51749	1.05%	0.191%
220	17.809	17.768	17.871	VV	3343	75490	1.53%	0.278%
221	17.894	17.871	17.958	VV	826	31401	0.64%	0.116%
222	17.986	17.958	18.005	VV	569	14293	0.29%	0.053%
223	18.032	18.005	18.061	VV	508	15158	0.31%	0.056%
224	18.206	18.061	18.221	VV	902	44944	0.91%	0.166%
225	18.249	18.221	18.281	VV	2305	38359	0.78%	0.141%
226	18.342	18.281	18.378	VV	587	12918	0.26%	0.048%
227	18.403	18.378	18.410	PV	81	645	0.01%	0.002%
228	18.483	18.410	18.504	VV	396	5724	0.12%	0.021%
229	18.528	18.504	18.541	PV	186	2112	0.04%	0.008%
230	18.612	18.541	18.650	PV	7498	155567	3.16%	0.574%
231	18.676	18.650	18.710	VV	3715	74443	1.51%	0.275%
232	18.773	18.710	18.791	VV	1447	47341	0.96%	0.175%
233	18.971	18.791	18.991	VV	1367	153784	3.12%	0.567%
234	19.083	18.991	19.137	VV	4863	200920	4.08%	0.741%
235	19.167	19.137	19.178	VV	3038	61407	1.25%	0.226%
236	19.203	19.178	19.231	VV	3214	89985	1.83%	0.332%
237	19.252	19.231	19.275	VV	2178	54100	1.10%	0.200%
238	19.295	19.275	19.306	VV	1971	35515	0.72%	0.131%
239	19.337	19.306	19.351	VV	1931	49321	1.00%	0.182%
240	19.389	19.351	19.409	VV	3350	82479	1.68%	0.304%
241	19.446	19.409	19.471	VV	8998	197504	4.01%	0.728%
242	19.491	19.471	19.529	VV	6016	154797	3.14%	0.571%
243	19.561	19.529	19.605	VV	4025	147968	3.01%	0.546%
244	19.622	19.605	19.638	VV	2816	54261	1.10%	0.200%
245	19.656	19.638	19.671	VV	2542	49856	1.01%	0.184%
246	19.736	19.671	19.761	VV	3628	170222	3.46%	0.628%

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247	19.791	19.761	19.809	VV	4375	112042	2.28%	0.413%
248	19.878	19.809	19.921	VV	6369	334650	6.80%	1.234%
249	19.945	19.921	19.963	VV	5956	134806	2.74%	0.497%
250	19.989	19.963	20.036	VV	5839	225868	4.59%	0.833%
251	20.062	20.036	20.081	VV	5245	128536	2.61%	0.474%
252	20.108	20.081	20.121	VV	5356	121203	2.46%	0.447%
253	20.169	20.121	20.193	VV	6203	246308	5.00%	0.908%
254	20.250	20.193	20.292	VV	9078	431651	8.77%	1.592%
255	20.364	20.292	20.378	VV	8075	371299	7.54%	1.369%
256	20.407	20.378	20.429	VV	9690	278999	5.67%	1.029%
257	20.478	20.429	20.498	VV	11149	411456	8.36%	1.517%
258	20.519	20.498	20.542	VV	10341	265305	5.39%	0.978%
259	20.561	20.542	20.579	VV	10106	214522	4.36%	0.791%
260	20.621	20.579	20.651	VV	11910	470720	9.56%	1.736%
261	20.709	20.651	20.722	VV	12951	518377	10.53%	1.912%
262	20.738	20.722	20.751	VV	13092	215383	4.38%	0.794%
263	20.784	20.751	20.818	VV	15130	528867	10.74%	1.950%
264	20.831	20.818	20.844	VV	10974	168687	3.43%	0.622%
265	20.929	20.844	20.943	VV	12540	690029	14.02%	2.545%
266	20.993	20.943	21.051	VV	13829	819420	16.65%	3.022%
267	21.061	21.051	21.120	VV	10681	415966	8.45%	1.534%
268	21.135	21.120	21.145	VV	9876	146567	2.98%	0.540%
269	21.272	21.145	21.293	VV	11805	977244	19.85%	3.604%
270	21.308	21.293	21.352	VV	11318	366120	7.44%	1.350%
271	21.361	21.352	21.375	VV	9938	137294	2.79%	0.506%
272	21.407	21.375	21.445	VV	10067	395186	8.03%	1.457%
273	21.467	21.445	21.483	VV	9303	199668	4.06%	0.736%
274	21.513	21.483	21.528	VV	9164	243261	4.94%	0.897%
275	21.540	21.528	21.550	VV	8645	110933	2.25%	0.409%
276	21.560	21.550	21.612	VV	8561	301964	6.13%	1.114%
277	21.625	21.612	21.638	VV	7289	110687	2.25%	0.408%
278	21.660	21.638	21.673	VV	7559	156170	3.17%	0.576%
279	21.707	21.673	21.727	VV	7723	234160	4.76%	0.863%
280	21.750	21.727	21.847	VV	7319	447501	9.09%	1.650%
281	21.888	21.847	21.898	VV	6062	172973	3.51%	0.638%
282	21.917	21.898	21.942	VV	6329	153414	3.12%	0.566%
283	21.955	21.942	21.969	VV	5869	93459	1.90%	0.345%
284	21.990	21.969	22.009	VV	6156	134063	2.72%	0.494%
285	22.041	22.009	22.055	VV	5541	144843	2.94%	0.534%
286	22.094	22.055	22.105	VV	6064	168846	3.43%	0.623%
287	22.122	22.105	22.154	VV	6480	185831	3.78%	0.685%
288	22.164	22.154	22.238	VV	6171	262777	5.34%	0.969%
289	22.250	22.238	22.292	VV	4177	120265	2.44%	0.443%
290	22.320	22.292	22.357	VV	3896	135636	2.76%	0.500%
291	22.391	22.357	22.444	VV	3168	113264	2.30%	0.418%
292	22.461	22.444	22.486	VV	1113	21460	0.44%	0.079%
293	22.502	22.486	22.518	VV	594	8333	0.17%	0.031%
294	22.540	22.518	22.556	VV	914	11093	0.23%	0.041%
Sum of corrected areas:						27117660		