

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090325AL\
 Data File : FG016513.D
 Signal(s) : FID1A.ch
 Acq On : 03 Sep 2025 09:26
 Sample : Q2991-01DL 50X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 082825.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	3.317	3.271	3.330	BV	-42	-2039	-0.09%	-0.005%
2	3.342	3.330	3.357	PV	-57	-1710	-0.07%	-0.004%
3	3.383	3.357	3.430	PV	1305	12633	0.54%	0.033%
4	3.438	3.430	3.471	PV	-6	-3370	-0.14%	-0.009%
5	3.500	3.471	3.518	PV	314	-468	-0.02%	-0.001%
6	3.531	3.518	3.548	PV	25	-1521	-0.06%	-0.004%
7	3.560	3.548	3.586	PV	-90	-3519	-0.15%	-0.009%
8	3.600	3.586	3.617	PV	-90	-2599	-0.11%	-0.007%
9	3.629	3.617	3.658	PV	-47	-3988	-0.17%	-0.010%
10	3.673	3.658	3.684	PV	-80	-2382	-0.10%	-0.006%
11	3.702	3.684	3.742	PV	285	-388	-0.02%	-0.001%
12	3.762	3.742	3.771	PV	-63	-2286	-0.10%	-0.006%
13	3.781	3.771	3.815	PV	-74	-4046	-0.17%	-0.010%
14	3.835	3.815	3.848	PV	353	1827	0.08%	0.005%
15	3.873	3.848	3.892	VV	490	4978	0.21%	0.013%
16	3.918	3.892	3.952	PV	28	-3824	-0.16%	-0.010%
17	3.974	3.952	3.989	PV	2314	20286	0.87%	0.053%
18	3.997	3.989	4.018	VV	759	5035	0.21%	0.013%
19	4.027	4.018	4.048	PV	-100	-3461	-0.15%	-0.009%
20	4.074	4.048	4.139	PV	952	3401	0.15%	0.009%
21	4.183	4.139	4.202	PV	1606	10338	0.44%	0.027%
22	4.218	4.202	4.241	PV	650	3078	0.13%	0.008%
23	4.258	4.241	4.277	PV	-30	-1711	-0.07%	-0.004%
24	4.295	4.277	4.321	PV	617	1699	0.07%	0.004%
25	4.369	4.321	4.403	PV	4552	38767	1.65%	0.100%
26	4.419	4.403	4.473	PV	231	-1786	-0.08%	-0.005%
27	4.484	4.473	4.510	PV	-166	-6232	-0.27%	-0.016%
28	4.544	4.510	4.566	PV	-86	-7147	-0.30%	-0.019%
29	4.588	4.566	4.618	PV	217	-3838	-0.16%	-0.010%
30	4.648	4.618	4.671	PV	4133	39634	1.69%	0.103%
31	4.687	4.671	4.708	PV	1248	8984	0.38%	0.023%
32	4.724	4.708	4.746	PV	226	-2189	-0.09%	-0.006%
33	4.810	4.746	4.851	PV	1015	5284	0.23%	0.014%
34	4.869	4.851	4.890	PV	1455	14147	0.60%	0.037%
35	4.902	4.890	4.917	PV	113	83	0.00%	0.000%
36	4.934	4.917	4.948	PV	1080	7905	0.34%	0.020%

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37	4.960	4.948	4.978	VV	631	5246	0.22%	0.014%
38	4.995	4.978	5.005	PV	451	4332	0.18%	0.011%
39	5.016	5.005	5.029	VV	515	4527	0.19%	0.012%
40	5.038	5.029	5.048	VV	342	2348	0.10%	0.006%
41	5.068	5.048	5.086	VV	1502	15572	0.66%	0.040%
42	5.113	5.086	5.134	VV	1032	13445	0.57%	0.035%
43	5.159	5.134	5.208	PV	1254	19067	0.81%	0.049%
44	5.232	5.208	5.250	PV	597	3290	0.14%	0.009%
45	5.268	5.250	5.286	PV	289	907	0.04%	0.002%
46	5.297	5.286	5.307	PV	2	-759	-0.03%	-0.002%
47	5.329	5.307	5.342	PV	1143	10273	0.44%	0.027%
48	5.361	5.342	5.387	VV	2317	30391	1.30%	0.079%
49	5.406	5.387	5.425	PV	2385	26532	1.13%	0.069%
50	5.440	5.425	5.455	VV	1475	15086	0.64%	0.039%
51	5.472	5.455	5.510	VV	2052	20890	0.89%	0.054%
52	5.536	5.510	5.551	PV	163	820	0.03%	0.002%
53	5.574	5.551	5.618	PV	1070	22089	0.94%	0.057%
54	5.640	5.618	5.656	VV	1182	16917	0.72%	0.044%
55	5.670	5.656	5.688	VV	1083	13680	0.58%	0.035%
56	5.700	5.688	5.717	VV	493	6650	0.28%	0.017%
57	5.735	5.717	5.752	VV	728	8340	0.36%	0.022%
58	5.946	5.935	5.960	VV	714	9046	0.39%	0.023%
59	5.985	5.960	6.034	VV	2524	47741	2.04%	0.124%
60	6.061	6.034	6.074	VV	882	12944	0.55%	0.034%
61	6.093	6.074	6.136	VV	2333	52260	2.23%	0.135%
62	6.162	6.136	6.172	VV	990	14042	0.60%	0.036%
63	6.186	6.172	6.217	VV	1666	24989	1.07%	0.065%
64	6.229	6.217	6.250	VV	801	9804	0.42%	0.025%
65	6.277	6.250	6.297	VV	931	11472	0.49%	0.030%
66	6.329	6.297	6.350	VV	948	16203	0.69%	0.042%
67	6.379	6.350	6.410	VV	1619	35243	1.50%	0.091%
68	6.429	6.410	6.451	VV	1542	18881	0.81%	0.049%
69	6.473	6.451	6.494	VV	2066	24013	1.02%	0.062%
70	6.516	6.494	6.523	VV	938	11734	0.50%	0.030%
71	6.538	6.523	6.586	VV	1681	28146	1.20%	0.073%
72	6.602	6.586	6.610	VV	545	4935	0.21%	0.013%
73	6.625	6.610	6.642	VV	1156	13749	0.59%	0.036%
74	6.655	6.642	6.685	VV	808	10932	0.47%	0.028%
75	6.704	6.685	6.731	VV	499	7515	0.32%	0.019%
76	6.757	6.731	6.791	VV	867	13570	0.58%	0.035%
77	6.831	6.791	6.882	VV	6455	74456	3.18%	0.193%
78	6.892	6.882	6.905	PV	30	-145	-0.01%	-0.000%
79	6.923	6.905	6.934	PV	220	1423	0.06%	0.004%
80	7.004	6.934	7.049	VV	4326	109586	4.68%	0.284%
81	7.084	7.049	7.099	VV	1800	27545	1.18%	0.071%
82	7.141	7.099	7.160	VV	8092	116529	4.97%	0.302%
83	7.179	7.160	7.212	VV	5931	75068	3.20%	0.194%
84	7.241	7.212	7.270	VV	1420	20716	0.88%	0.054%
85	7.289	7.270	7.302	VV	505	6424	0.27%	0.017%
86	7.362	7.302	7.380	VV	10148	182254	7.78%	0.472%
87	7.391	7.380	7.402	VV	3916	36789	1.57%	0.095%
88	7.415	7.402	7.431	VV	4546	45394	1.94%	0.118%
89	7.442	7.431	7.461	VV	1235	18953	0.81%	0.049%

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90	7.475	7.461	7.535	VV	2343	43673	1.86%	0.113%
91	7.556	7.535	7.581	PV	984	11855	0.51%	0.031%
92	7.596	7.581	7.628	VV	669	10487	0.45%	0.027%
93	7.640	7.628	7.670	VV	273	3862	0.16%	0.010%
94	7.682	7.670	7.715	VV	174	1655	0.07%	0.004%
95	7.727	7.715	7.744	VV	88	527	0.02%	0.001%
96	7.778	7.744	7.814	PV	5771	80288	3.43%	0.208%
97	7.855	7.814	7.913	VV	1326	25456	1.09%	0.066%
98	7.933	7.913	7.951	VV	936	11655	0.50%	0.030%
99	7.961	7.951	7.991	VV	378	5116	0.22%	0.013%
100	8.009	7.991	8.031	VV	770	8527	0.36%	0.022%
101	8.052	8.031	8.073	PV	656	6158	0.26%	0.016%
102	8.104	8.073	8.183	PV	4101	57660	2.46%	0.149%
103	8.224	8.183	8.258	VV	314	10474	0.45%	0.027%
104	8.270	8.258	8.305	VV	246	3432	0.15%	0.009%
105	8.313	8.305	8.341	VV	156	1047	0.04%	0.003%
106	8.364	8.341	8.385	PV	175	1227	0.05%	0.003%
107	8.423	8.385	8.458	PV	258	5567	0.24%	0.014%
108	8.491	8.458	8.535	VV	291	5335	0.23%	0.014%
109	8.581	8.535	8.615	PV	185	5239	0.22%	0.014%
110	8.672	8.615	8.696	VV	894	12849	0.55%	0.033%
111	8.710	8.696	8.743	VV	127	1161	0.05%	0.003%
112	8.764	8.743	8.855	PV	118	-532	-0.02%	-0.001%
113	8.865	8.855	8.890	PV	17	-1021	-0.04%	-0.003%
114	8.923	8.890	8.968	PV	290	1164	0.05%	0.003%
115	8.991	8.968	9.019	PV	1290	18644	0.80%	0.048%
116	9.042	9.019	9.068	VV	828	14394	0.61%	0.037%
117	9.086	9.068	9.101	VV	284	4962	0.21%	0.013%
118	9.125	9.101	9.141	VV	271	5452	0.23%	0.014%
119	9.162	9.141	9.176	VV	330	5259	0.22%	0.014%
120	9.189	9.176	9.205	VV	344	4938	0.21%	0.013%
121	9.214	9.205	9.227	VV	345	3722	0.16%	0.010%
122	9.239	9.227	9.258	VV	417	4440	0.19%	0.011%
123	9.303	9.258	9.348	VV	1336	39258	1.68%	0.102%
124	9.363	9.348	9.379	VV	819	13438	0.57%	0.035%
125	9.402	9.379	9.458	VV	1053	26599	1.13%	0.069%
126	9.477	9.458	9.486	VV	418	5674	0.24%	0.015%
127	9.520	9.486	9.578	VV	1181	25059	1.07%	0.065%
128	9.599	9.578	9.620	PV	257	2311	0.10%	0.006%
129	9.646	9.620	9.665	PV	148	2322	0.10%	0.006%
130	9.727	9.665	9.768	VV	1075	21777	0.93%	0.056%
131	9.803	9.768	9.825	VV	1217	16298	0.70%	0.042%
132	9.874	9.825	9.918	VV	2508	47578	2.03%	0.123%
133	9.948	9.918	9.995	VV	1494	27113	1.16%	0.070%
134	10.027	9.995	10.057	VV	1093	19290	0.82%	0.050%
135	10.071	10.057	10.094	VV	266	4811	0.21%	0.012%
136	10.129	10.094	10.151	VV	438	11310	0.48%	0.029%
137	10.168	10.151	10.187	VV	479	8245	0.35%	0.021%
138	10.212	10.187	10.235	VV	555	12213	0.52%	0.032%
139	10.250	10.235	10.269	VV	486	8877	0.38%	0.023%
140	10.292	10.269	10.331	VV	1383	22980	0.98%	0.059%
141	10.334	10.331	10.342	VV	281	1654	0.07%	0.004%

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142	10.350	10.342	10.376	VV	279	4622	0.20%	0.012%
143	10.396	10.376	10.445	VV	303	8595	0.37%	0.022%
144	10.466	10.445	10.483	VV	254	4343	0.19%	0.011%
145	10.506	10.483	10.582	VV	283	10994	0.47%	0.028%
146	10.593	10.582	10.598	VV	176	1466	0.06%	0.004%
147	10.643	10.598	10.653	VV	437	9452	0.40%	0.024%
148	10.685	10.653	10.718	VV	920	20974	0.89%	0.054%
149	10.738	10.718	10.758	VV	538	10570	0.45%	0.027%
150	10.771	10.758	10.805	VV	563	11841	0.51%	0.031%
151	10.836	10.805	10.865	VV	575	15083	0.64%	0.039%
152	10.915	10.865	10.926	VV	617	15186	0.65%	0.039%
153	10.955	10.926	10.997	VV	839	30444	1.30%	0.079%
154	11.038	10.997	11.078	VV	2461	54832	2.34%	0.142%
155	11.114	11.078	11.151	VV	1819	51790	2.21%	0.134%
156	11.170	11.151	11.195	VV	2000	31899	1.36%	0.083%
157	11.231	11.195	11.311	VV	901	46866	2.00%	0.121%
158	11.358	11.311	11.395	VV	2311	53737	2.29%	0.139%
159	11.421	11.395	11.442	VV	1771	36590	1.56%	0.095%
160	11.472	11.442	11.511	VV	4195	85748	3.66%	0.222%
161	11.556	11.511	11.585	VV	2453	66995	2.86%	0.173%
162	11.622	11.585	11.646	VV	1840	47682	2.03%	0.123%
163	11.672	11.646	11.690	VV	1238	27465	1.17%	0.071%
164	11.713	11.690	11.731	VV	1893	35593	1.52%	0.092%
165	11.747	11.731	11.775	VV	3066	50931	2.17%	0.132%
166	11.795	11.775	11.815	VV	1863	32826	1.40%	0.085%
167	11.838	11.815	11.888	VV	1729	46330	1.98%	0.120%
168	11.902	11.888	11.928	VV	786	16396	0.70%	0.042%
169	11.944	11.928	11.963	VV	796	14785	0.63%	0.038%
170	12.140	12.121	12.171	VV	1344	34883	1.49%	0.090%
171	12.183	12.171	12.213	VV	1072	24241	1.03%	0.063%
172	12.238	12.213	12.278	VV	2531	50618	2.16%	0.131%
173	12.311	12.278	12.341	VV	1017	35004	1.49%	0.091%
174	12.357	12.341	12.377	VV	1079	20365	0.87%	0.053%
175	12.422	12.377	12.445	VV	3476	74012	3.16%	0.192%
176	12.473	12.445	12.491	VV	1564	39327	1.68%	0.102%
177	12.575	12.547	12.607	VV	1232	41529	1.77%	0.107%
178	12.646	12.607	12.654	VV	3141	53413	2.28%	0.138%
179	12.672	12.654	12.750	VV	7581	186903	7.98%	0.484%
180	12.761	12.750	12.777	VV	1658	24781	1.06%	0.064%
181	12.818	12.777	12.855	VV	2632	92263	3.94%	0.239%
182	12.910	12.855	12.944	VV	5720	140387	5.99%	0.363%
183	13.013	13.005	13.026	VV	2132	25768	1.10%	0.067%
184	13.066	13.026	13.092	VV	4920	116802	4.98%	0.302%
185	13.100	13.092	13.120	VV	2217	34378	1.47%	0.089%
186	13.139	13.120	13.176	VV	2384	70564	3.01%	0.183%
187	13.322	13.307	13.345	VV	2025	43120	1.84%	0.112%
188	13.366	13.345	13.381	VV	2163	43888	1.87%	0.114%
189	13.390	13.381	13.410	VV	1934	31324	1.34%	0.081%
190	13.432	13.410	13.446	VV	2169	43358	1.85%	0.112%
191	13.477	13.446	13.489	VV	3928	77058	3.29%	0.199%
192	13.516	13.489	13.543	VV	9766	178043	7.60%	0.461%
193	13.560	13.543	13.615	VV	3248	107794	4.60%	0.279%
194	13.684	13.650	13.720	VV	4796	124673	5.32%	0.323%

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195	13.745	13.720	13.770	VV	2813	78945	3.37%	0.204%
196	13.987	13.955	14.018	VV	6711	170301	7.27%	0.441%
197	14.061	14.018	14.087	VV	6251	173347	7.40%	0.449%
198	14.144	14.087	14.165	VV	4715	178933	7.64%	0.463%
199	14.219	14.165	14.245	VV	8530	248956	10.62%	0.644%
200	14.275	14.245	14.295	VV	6718	161943	6.91%	0.419%
201	14.322	14.295	14.404	VV	34907	681401	29.08%	1.764%
202	14.432	14.404	14.450	VV	4922	126489	5.40%	0.327%
203	14.501	14.450	14.554	VV	6259	326893	13.95%	0.846%
204	14.572	14.554	14.596	VV	6060	132933	5.67%	0.344%
205	14.616	14.596	14.626	VV	4985	87158	3.72%	0.226%
206	14.641	14.626	14.651	VV	5024	72997	3.11%	0.189%
207	14.756	14.731	14.801	VV	7174	255356	10.90%	0.661%
208	14.841	14.801	14.877	VV	7977	280969	11.99%	0.727%
209	14.902	14.877	14.931	VV	7050	208899	8.91%	0.541%
210	14.938	14.931	14.958	VV	6268	97698	4.17%	0.253%
211	14.969	14.958	14.998	VH	6217	141641	6.04%	0.367%
212	15.097	15.085	15.115	HH	7585	133725	5.71%	0.346%
213	15.129	15.115	15.146	HH	7546	135201	5.77%	0.350%
214	15.164	15.146	15.177	HH	7571	135836	5.80%	0.352%
215	15.244	15.229	15.260	HH	8333	154451	6.59%	0.400%
216	15.306	15.260	15.328	HH	8746	341751	14.58%	0.885%
217	15.385	15.328	15.396	HH	11635	400581	17.09%	1.037%
218	15.528	15.515	15.548	HH	9987	194025	8.28%	0.502%
219	15.591	15.548	15.611	HH	12252	425730	18.17%	1.102%
220	15.638	15.611	15.658	HH	11998	329262	14.05%	0.852%
221	15.680	15.658	15.708	HH	11919	346588	14.79%	0.897%
222	15.778	15.708	15.791	HH	13406	606568	25.88%	1.570%
223	15.805	15.791	15.822	HH	13420	243347	10.38%	0.630%
224	15.879	15.867	15.885	HH	13011	138635	5.92%	0.359%
225	15.911	15.885	15.942	HH	16428	514668	21.96%	1.332%
226	15.956	15.942	15.995	HH	15058	448092	19.12%	1.160%
227	16.000	15.995	16.057	HH	13789	494581	21.10%	1.280%
228	16.094	16.057	16.195	HH	15451	1190075	50.78%	3.081%
229	16.231	16.195	16.246	HH	15128	455625	19.44%	1.179%
230	16.378	16.359	16.388	HH	15595	275454	11.75%	0.713%
231	16.461	16.434	16.489	HH	18484	563943	24.06%	1.460%
232	16.614	16.598	16.651	HH	17794	552819	23.59%	1.431%
233	16.857	16.845	16.878	HH	16997	327915	13.99%	0.849%
234	17.117	17.096	17.151	HH	17383	550112	23.47%	1.424%
235	17.246	17.195	17.289	HH	17575	952450	40.64%	2.465%
236	17.891	17.885	17.917	HH	17589	338290	14.43%	0.876%
237	18.262	18.228	18.288	HH	21489	681542	29.08%	1.764%
238	18.476	18.406	18.518	HH	20914	1289380	55.02%	3.338%
239	18.534	18.518	18.561	HH	19331	483823	20.64%	1.252%
240	18.690	18.561	18.743	HH	22333	2128596	90.83%	5.510%
241	18.793	18.743	18.815	HH	19571	814399	34.75%	2.108%
242	18.887	18.871	18.906	HH	19067	387041	16.51%	1.002%
243	18.982	18.970	19.010	HH	19099	459058	19.59%	1.188%
244	19.101	19.010	19.171	HH	23140	1900667	81.10%	4.920%
245	19.627	19.575	19.647	HH	22214	942675	40.22%	2.440%
246	19.707	19.647	19.729	HH	23094	1110248	47.37%	2.874%

						rteres		
247	19.893	19.839	19.944	HH	29373	1530258	65.30%	3.961%
248	20.227	20.215	20.241	HH	26172	408664	17.44%	1.058%
249	20.471	20.451	20.480	HH	28588	497604	21.23%	1.288%
250	20.694	20.657	20.732	HH	31160	1385025	59.10%	3.585%
251	20.849	20.836	20.888	HH	30996	956571	40.82%	2.476%
252	21.211	21.165	21.222	HH	32651	1098338	46.87%	2.843%
253	21.382	21.369	21.396	HH	30644	491423	20.97%	1.272%
254	21.421	21.396	21.524	HH	31341	2343584	100.00%	6.067%
255	21.712	21.695	21.722	HH	29171	475857	20.30%	1.232%
256	21.825	21.811	21.835	HH	28867	422280	18.02%	1.093%
257	22.288	22.281	22.308	HH	28681	458219	19.55%	1.186%
						Sum of corrected areas:	38631273	

Aliphatic EPH 082825.M Wed Sep 03 12:04:18 2025