

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062525AL\
 Data File : FG016138.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2025 17:03
 Sample : Q2389-01D
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 061325.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	3.313	3.301	3.358	PV	426	3387	0.07%	0.014%
2	3.365	3.358	3.377	PV	84	652	0.01%	0.003%
3	3.397	3.377	3.446	PV	3012	33129	0.65%	0.133%
4	3.464	3.446	3.492	PV	222	3599	0.07%	0.014%
5	3.521	3.492	3.541	VV	352	5886	0.12%	0.024%
6	3.561	3.541	3.573	VV	466	6273	0.12%	0.025%
7	3.597	3.573	3.650	VV	72342	674531	13.32%	2.714%
8	3.665	3.650	3.683	VV	151	1617	0.03%	0.007%
9	3.706	3.683	3.745	VV	539	8607	0.17%	0.035%
10	3.780	3.745	3.794	VV	2974	33071	0.65%	0.133%
11	3.810	3.794	3.831	VV	4794	51291	1.01%	0.206%
12	3.854	3.831	3.867	VV	5474	57602	1.14%	0.232%
13	3.887	3.867	3.981	VV	99182	902572	17.82%	3.632%
14	4.004	3.981	4.057	VV	81301	735936	14.53%	2.961%
15	4.092	4.057	4.168	PV	277946	2527398	49.91%	10.170%
16	4.201	4.168	4.240	VV	889	27748	0.55%	0.112%
17	4.252	4.240	4.308	VV	601	14005	0.28%	0.056%
18	4.323	4.308	4.371	VV	340	8451	0.17%	0.034%
19	4.400	4.371	4.421	VV	27710	321479	6.35%	1.294%
20	4.436	4.421	4.509	VV	20780	200583	3.96%	0.807%
21	4.536	4.509	4.553	VV	7810	71541	1.41%	0.288%
22	4.563	4.553	4.655	VV	1980	22538	0.45%	0.091%
23	4.679	4.655	4.711	VV	923	12345	0.24%	0.050%
24	4.743	4.711	4.762	VV	1916	25069	0.50%	0.101%
25	4.774	4.762	4.833	VV	747	9785	0.19%	0.039%
26	4.850	4.833	4.882	PV	191	2438	0.05%	0.010%
27	4.902	4.882	4.925	VV	162	2442	0.05%	0.010%
28	4.959	4.925	4.995	VV	1496	17005	0.34%	0.068%
29	4.999	4.995	5.038	VV	150	2118	0.04%	0.009%
30	5.046	5.038	5.055	VV	85	697	0.01%	0.003%
31	5.098	5.055	5.170	VV	193	5132	0.10%	0.021%
32	5.190	5.170	5.215	PV	112	1475	0.03%	0.006%
33	5.263	5.215	5.275	PV	125	2371	0.05%	0.010%
34	5.312	5.275	5.335	VV	756	8710	0.17%	0.035%
35	5.356	5.335	5.375	VV	229	4407	0.09%	0.018%
36	5.402	5.375	5.418	VV	232	3830	0.08%	0.015%

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37	5.434	5.418	5.453	VV	163	2320	0.05%	0.009%
38	5.465	5.453	5.546	VV	93	4278	0.08%	0.017%
39	5.563	5.546	5.575	VV	77	740	0.01%	0.003%
40	5.589	5.575	5.605	PV	101	1048	0.02%	0.004%
41	5.627	5.605	5.659	VV	1115	11990	0.24%	0.048%
42	5.667	5.659	5.730	VV	81	1067	0.02%	0.004%
43	5.739	5.730	5.757	VV	57	492	0.01%	0.002%
44	5.773	5.757	5.805	VV	128	1627	0.03%	0.007%
45	5.820	5.805	5.848	VV	621	6512	0.13%	0.026%
46	5.862	5.848	5.895	VV	407	4757	0.09%	0.019%
47	5.931	5.895	5.951	VV	189	3443	0.07%	0.014%
48	5.964	5.951	5.976	VV	106	1189	0.02%	0.005%
49	6.001	5.976	6.012	VV	107	1829	0.04%	0.007%
50	6.128	6.012	6.149	VV	168	7734	0.15%	0.031%
51	6.166	6.149	6.224	VV	117	3785	0.07%	0.015%
52	6.241	6.224	6.288	VV	597	7355	0.15%	0.030%
53	6.304	6.288	6.317	VV	91	1141	0.02%	0.005%
54	6.337	6.317	6.355	VV	228	3035	0.06%	0.012%
55	6.395	6.355	6.451	VV	1364	21170	0.42%	0.085%
56	6.458	6.451	6.481	VV	149	1653	0.03%	0.007%
57	6.511	6.481	6.558	VV	319	8481	0.17%	0.034%
58	6.566	6.558	6.631	VV	203	6957	0.14%	0.028%
59	6.636	6.631	6.641	VV	168	900	0.02%	0.004%
60	6.695	6.641	6.710	VV	876	14557	0.29%	0.059%
61	6.720	6.710	6.737	VV	525	5876	0.12%	0.024%
62	6.747	6.737	6.767	VV	313	4704	0.09%	0.019%
63	6.786	6.767	6.798	VV	314	4698	0.09%	0.019%
64	6.818	6.798	6.827	VV	265	4619	0.09%	0.019%
65	6.852	6.827	6.894	VV	525	13051	0.26%	0.053%
66	6.909	6.894	6.921	VV	236	3486	0.07%	0.014%
67	6.937	6.921	6.958	VV	650	9162	0.18%	0.037%
68	6.960	6.958	6.997	VV	355	4287	0.08%	0.017%
69	7.009	6.997	7.026	VV	146	1757	0.03%	0.007%
70	7.036	7.026	7.053	VV	153	1366	0.03%	0.005%
71	7.085	7.053	7.125	VV	173	3478	0.07%	0.014%
72	7.142	7.125	7.235	VV	175	4808	0.09%	0.019%
73	7.272	7.235	7.284	PV	77	1448	0.03%	0.006%
74	7.295	7.284	7.319	VV	68	1253	0.02%	0.005%
75	7.328	7.319	7.357	VV	95	1829	0.04%	0.007%
76	7.387	7.357	7.461	VV	175	6514	0.13%	0.026%
77	7.495	7.461	7.505	VV	161	3073	0.06%	0.012%
78	7.547	7.505	7.601	VV	547	13842	0.27%	0.056%
79	7.613	7.601	7.628	VV	180	2327	0.05%	0.009%
80	7.667	7.628	7.711	VV	282	8335	0.16%	0.034%
81	7.715	7.711	7.762	VV	139	3136	0.06%	0.013%
82	7.770	7.762	7.794	VV	94	1398	0.03%	0.006%
83	7.810	7.794	7.831	VV	209	3067	0.06%	0.012%
84	7.837	7.831	7.859	VV	133	1565	0.03%	0.006%
85	7.875	7.859	7.895	VV	149	2075	0.04%	0.008%
86	7.902	7.895	7.921	VV	115	1573	0.03%	0.006%
87	7.948	7.921	8.022	VV	184	6748	0.13%	0.027%
88	8.035	8.022	8.059	VV	168	2349	0.05%	0.009%
89	8.190	8.175	8.200	VV	131	1637	0.03%	0.007%

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90	8.222	8.200	8.231	VV	394	4430	0.09%	0.018%
91	8.240	8.231	8.252	VV	347	3617	0.07%	0.015%
92	8.272	8.252	8.295	VV	1144	13011	0.26%	0.052%
93	8.304	8.295	8.334	VV	152	2417	0.05%	0.010%
94	8.354	8.334	8.401	VV	88	1629	0.03%	0.007%
95	8.422	8.401	8.454	VV	130	2536	0.05%	0.010%
96	8.470	8.454	8.504	VV	107	2589	0.05%	0.010%
97	8.518	8.504	8.536	VV	105	1546	0.03%	0.006%
98	8.589	8.536	8.635	VV	281	10701	0.21%	0.043%
99	8.691	8.635	8.797	VV	1209	48214	0.95%	0.194%
100	8.826	8.797	8.885	VV	191	7175	0.14%	0.029%
101	8.899	8.885	8.909	VV	143	1559	0.03%	0.006%
102	8.932	8.909	8.970	VV	141	3169	0.06%	0.013%
103	9.105	9.095	9.124	VV	175	2208	0.04%	0.009%
104	9.135	9.124	9.150	VV	155	1643	0.03%	0.007%
105	9.171	9.150	9.192	VV	529	6447	0.13%	0.026%
106	9.205	9.192	9.275	VV	115	3707	0.07%	0.015%
107	9.306	9.275	9.371	VV	232	7640	0.15%	0.031%
108	9.422	9.371	9.475	VV	752	18600	0.37%	0.075%
109	9.485	9.475	9.510	VV	68	1401	0.03%	0.006%
110	9.526	9.510	9.553	VV	201	2855	0.06%	0.011%
111	9.582	9.553	9.622	VV	209	4719	0.09%	0.019%
112	9.639	9.622	9.655	VV	108	1519	0.03%	0.006%
113	9.668	9.655	9.698	VV	102	1575	0.03%	0.006%
114	9.725	9.698	9.785	VV	140	5124	0.10%	0.021%
115	9.789	9.785	9.799	VV	90	377	0.01%	0.002%
116	9.857	9.799	9.884	PV	181	4547	0.09%	0.018%
117	9.910	9.884	9.936	VV	299	4944	0.10%	0.020%
118	9.997	9.936	10.071	VV	135	6550	0.13%	0.026%
119	10.097	10.071	10.119	VV	129	2903	0.06%	0.012%
120	10.181	10.119	10.224	VV	26195	271417	5.36%	1.092%
121	10.246	10.224	10.295	VV	244	3844	0.08%	0.015%
122	10.312	10.295	10.320	VV	331	3097	0.06%	0.012%
123	10.334	10.320	10.381	VV	488	6441	0.13%	0.026%
124	10.420	10.381	10.448	VV	232	4022	0.08%	0.016%
125	10.460	10.448	10.506	VV	114	1851	0.04%	0.007%
126	10.534	10.506	10.562	VV	118	1585	0.03%	0.006%
127	10.581	10.562	10.597	VV	85	1268	0.03%	0.005%
128	10.609	10.597	10.624	VV	105	1134	0.02%	0.005%
129	10.659	10.624	10.695	VV	1106	13215	0.26%	0.053%
130	10.707	10.695	10.721	VV	127	1418	0.03%	0.006%
131	10.754	10.721	10.855	VV	295	7314	0.14%	0.029%
132	10.877	10.855	10.908	VV	106	2082	0.04%	0.008%
133	10.942	10.908	10.978	VV	205	5682	0.11%	0.023%
134	11.011	10.978	11.028	VV	308	4600	0.09%	0.019%
135	11.054	11.028	11.109	VV	256	5220	0.10%	0.021%
136	11.158	11.109	11.188	VV	496	9748	0.19%	0.039%
137	11.196	11.188	11.213	VV	178	1681	0.03%	0.007%
138	11.246	11.213	11.288	VV	248	5826	0.12%	0.023%
139	11.312	11.288	11.360	PV	281	4516	0.09%	0.018%
140	11.388	11.360	11.448	VV	163	4803	0.09%	0.019%
141	11.455	11.448	11.476	VV	121	1146	0.02%	0.005%

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142	11.488	11.476	11.576	VV	98	3745	0.07%	0.015%
143	11.589	11.576	11.608	PV	67	651	0.01%	0.003%
144	11.623	11.608	11.669	VV	110	2002	0.04%	0.008%
145	11.697	11.669	11.717	VV	303	4649	0.09%	0.019%
146	11.737	11.717	11.748	VV	267	2937	0.06%	0.012%
147	11.766	11.748	11.816	VV	336	5358	0.11%	0.022%
148	11.845	11.816	11.878	VV	388	6446	0.13%	0.026%
149	11.932	11.878	11.947	VV	219	3393	0.07%	0.014%
150	11.961	11.947	12.034	VV	176	2572	0.05%	0.010%
151	12.093	12.034	12.148	VV	469469	5063587	100.00%	20.375%
152	12.156	12.148	12.160	VV	157	843	0.02%	0.003%
153	12.185	12.160	12.211	VV	2221	28222	0.56%	0.114%
154	12.222	12.211	12.242	VV	333	4158	0.08%	0.017%
155	12.262	12.242	12.298	VV	222	3613	0.07%	0.015%
156	12.313	12.298	12.358	VV	90	1599	0.03%	0.006%
157	12.362	12.358	12.386	VV	104	1013	0.02%	0.004%
158	12.426	12.386	12.464	VV	242	5228	0.10%	0.021%
159	12.492	12.464	12.511	VV	199	2901	0.06%	0.012%
160	12.533	12.511	12.578	VV	449	5928	0.12%	0.024%
161	12.690	12.578	12.790	PV	42386	573922	11.33%	2.309%
162	12.802	12.790	12.869	VV	1297	46254	0.91%	0.186%
163	12.893	12.869	12.981	VV	872	38035	0.75%	0.153%
164	13.020	12.981	13.051	VV	642	19568	0.39%	0.079%
165	13.082	13.051	13.103	VV	695	14166	0.28%	0.057%
166	13.149	13.103	13.192	VV	2057	47823	0.94%	0.192%
167	13.229	13.192	13.301	VV	1433	31325	0.62%	0.126%
168	13.309	13.301	13.318	VV	202	1930	0.04%	0.008%
169	13.341	13.318	13.381	VV	358	6397	0.13%	0.026%
170	13.390	13.381	13.400	VV	144	1188	0.02%	0.005%
171	13.446	13.400	13.461	VV	353	6661	0.13%	0.027%
172	13.486	13.461	13.500	VV	914	12514	0.25%	0.050%
173	13.536	13.500	13.619	VV	348286	4143678	81.83%	16.673%
174	13.648	13.619	13.673	VV	245	5600	0.11%	0.023%
175	13.698	13.673	13.739	VV	575	12463	0.25%	0.050%
176	13.755	13.739	13.785	VV	253	5491	0.11%	0.022%
177	13.898	13.785	13.926	VV	1381	54617	1.08%	0.220%
178	13.942	13.926	14.105	VV	3238	122128	2.41%	0.491%
179	14.113	14.105	14.131	VV	546	8156	0.16%	0.033%
180	14.138	14.131	14.191	VV	491	15737	0.31%	0.063%
181	14.241	14.191	14.271	VV	1476	30975	0.61%	0.125%
182	14.290	14.271	14.334	VV	647	14150	0.28%	0.057%
183	14.351	14.334	14.425	VV	310	11102	0.22%	0.045%
184	14.503	14.425	14.587	VV	240	13363	0.26%	0.054%
185	14.681	14.587	14.711	VV	1100	22766	0.45%	0.092%
186	14.730	14.711	14.753	VV	1001	13583	0.27%	0.055%
187	14.767	14.753	14.827	VV	290	6864	0.14%	0.028%
188	14.860	14.827	14.905	VV	1046	20365	0.40%	0.082%
189	14.920	14.905	14.945	VV	476	7052	0.14%	0.028%
190	14.961	14.945	14.996	VV	278	6202	0.12%	0.025%
191	15.014	14.996	15.041	VV	226	3423	0.07%	0.014%
192	15.080	15.041	15.116	PV	582	8631	0.17%	0.035%
193	15.176	15.116	15.218	PV	110	2844	0.06%	0.011%
194	15.242	15.218	15.279	VV	448	6175	0.12%	0.025%

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195	15.400	15.279	15.427	PV	1471	31591	0.62%	0.127%
196	15.446	15.427	15.473	VV	333	4198	0.08%	0.017%
197	15.506	15.473	15.527	PV	45	1303	0.03%	0.005%
198	15.593	15.527	15.645	PV	422	7798	0.15%	0.031%
199	15.657	15.645	15.678	VV	29	1008	0.02%	0.004%
200	15.778	15.678	15.895	PV	25105	336456	6.64%	1.354%
201	15.924	15.895	15.968	VV	2070	33366	0.66%	0.134%
202	16.005	15.968	16.038	VV	584	9956	0.20%	0.040%
203	16.056	16.038	16.081	VV	110	1559	0.03%	0.006%
204	16.181	16.081	16.207	VV	148	5623	0.11%	0.023%
205	16.245	16.207	16.269	PV	239	4335	0.09%	0.017%
206	16.299	16.269	16.330	VV	812	12344	0.24%	0.050%
207	16.348	16.330	16.381	VV	169	2768	0.05%	0.011%
208	16.426	16.381	16.475	PV	1964	29385	0.58%	0.118%
209	16.489	16.475	16.518	VV	124	1666	0.03%	0.007%
210	16.620	16.518	16.655	PV	295	7325	0.14%	0.029%
211	16.795	16.655	16.848	VV	2789	69365	1.37%	0.279%
212	16.913	16.848	16.971	VV	2371	39023	0.77%	0.157%
213	17.044	16.971	17.131	PV	12844	183264	3.62%	0.737%
214	17.160	17.131	17.202	VV	1494	28063	0.55%	0.113%
215	17.223	17.202	17.251	VV	285	6759	0.13%	0.027%
216	17.280	17.251	17.325	VV	369	7062	0.14%	0.028%
217	17.382	17.325	17.410	VV	2927	41058	0.81%	0.165%
218	17.435	17.410	17.483	VV	1229	20180	0.40%	0.081%
219	17.670	17.483	17.692	PV	125	9090	0.18%	0.037%
220	17.745	17.692	17.794	PV	1269	22237	0.44%	0.089%
221	17.835	17.794	17.874	VV	4232	60626	1.20%	0.244%
222	17.924	17.874	17.978	PV	265	7745	0.15%	0.031%
223	18.003	17.978	18.041	VV	357	5832	0.12%	0.023%
224	18.118	18.041	18.138	PV	198	6003	0.12%	0.024%
225	18.274	18.138	18.308	VV	4931	84082	1.66%	0.338%
226	18.366	18.308	18.411	PV	459	9100	0.18%	0.037%
227	18.551	18.411	18.575	VV	243	7286	0.14%	0.029%
228	18.630	18.575	18.671	PV	14476	207973	4.11%	0.837%
229	18.699	18.671	18.736	VV	5887	82905	1.64%	0.334%
230	18.799	18.736	18.858	PV	345	6250	0.12%	0.025%
231	18.967	18.858	18.988	PV	178	7910	0.16%	0.032%
232	19.052	18.988	19.072	VV	738	12176	0.24%	0.049%
233	19.111	19.072	19.148	VV	5526	87379	1.73%	0.352%
234	19.226	19.148	19.255	VV	1004	31666	0.63%	0.127%
235	19.464	19.255	19.490	VV	10133	219135	4.33%	0.882%
236	19.513	19.490	19.558	VV	6329	120559	2.38%	0.485%
237	19.607	19.558	19.651	VV	1327	60024	1.19%	0.242%
238	19.713	19.651	19.729	VV	1409	55951	1.10%	0.225%
239	19.761	19.729	19.784	VV	1678	47740	0.94%	0.192%
240	19.899	19.784	19.931	VV	6095	198511	3.92%	0.799%
241	19.978	19.931	20.035	VV	3331	153398	3.03%	0.617%
242	20.187	20.035	20.205	VV	3065	264097	5.22%	1.063%
243	20.275	20.205	20.308	VV	6222	255644	5.05%	1.029%
244	20.501	20.308	20.521	VV	4990	501376	9.90%	2.017%
245	20.552	20.521	20.588	VV	5813	206243	4.07%	0.830%
246	20.642	20.588	20.674	VV	7631	306124	6.05%	1.232%

						rteres		
247	20.811	20.674	20.841	VV	6740	591446	11.68%	2.380%
248	20.931	20.841	20.955	VV	6458	424888	8.39%	1.710%
249	21.013	20.955	21.045	VV	7788	367006	7.25%	1.477%
250	21.065	21.045	21.111	VV	6657	250391	4.94%	1.008%
251	21.130	21.111	21.171	VV	5936	208822	4.12%	0.840%
252	21.207	21.171	21.311	VV	5648	447809	8.84%	1.802%
253	21.328	21.311	21.385	VV	4841	205823	4.06%	0.828%
254	21.428	21.385	21.518	VV	5598	354873	7.01%	1.428%
255	21.537	21.518	21.588	VV	3776	154012	3.04%	0.620%
256	21.608	21.588	21.851	VV	3456	464808	9.18%	1.870%
257	21.896	21.851	22.008	VV	2781	201096	3.97%	0.809%
258	22.025	22.008	22.075	VV	1645	59106	1.17%	0.238%
259	22.099	22.075	22.364	VV	1244	122817	2.43%	0.494%
						Sum of corrected areas:	24851913	

Aliphatic EPH 061325.M Thu Jun 26 05:18:09 2025