

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060525AL\
 Data File : FG015948.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2025 22:20
 Sample : Q2208-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 051225.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	3.325	3.271	3.338	BV	86	879	0.02%	0.005%
2	3.348	3.338	3.450	PV	82	3716	0.08%	0.021%
3	3.468	3.450	3.479	VV	112	1199	0.03%	0.007%
4	3.500	3.479	3.539	PV	101	1828	0.04%	0.010%
5	3.552	3.539	3.580	VV	99	1627	0.04%	0.009%
6	3.590	3.580	3.649	VV	89	2196	0.05%	0.012%
7	3.667	3.649	3.695	VV	130	2344	0.05%	0.013%
8	3.712	3.695	3.805	VV	634	14062	0.31%	0.079%
9	3.836	3.805	3.893	VV	265	8998	0.20%	0.051%
10	3.916	3.893	4.003	VV	173	7325	0.16%	0.041%
11	4.016	4.003	4.035	VV	186	2538	0.06%	0.014%
12	4.052	4.035	4.111	VV	166	5161	0.11%	0.029%
13	4.129	4.111	4.171	VV	177	3781	0.08%	0.021%
14	4.179	4.171	4.201	VV	133	1707	0.04%	0.010%
15	4.205	4.201	4.212	VV	151	737	0.02%	0.004%
16	4.219	4.212	4.226	VV	123	840	0.02%	0.005%
17	4.250	4.226	4.299	VV	150	4580	0.10%	0.026%
18	4.308	4.299	4.325	VV	113	1675	0.04%	0.009%
19	4.333	4.325	4.365	VV	157	2908	0.06%	0.016%
20	4.368	4.365	4.392	VV	128	1592	0.03%	0.009%
21	4.411	4.392	4.426	VV	137	2166	0.05%	0.012%
22	4.439	4.426	4.465	VV	144	2441	0.05%	0.014%
23	4.484	4.465	4.518	VV	256	6107	0.13%	0.034%
24	4.530	4.518	4.583	VV	191	5100	0.11%	0.029%
25	4.600	4.583	4.640	VV	154	2979	0.06%	0.017%
26	4.660	4.640	4.736	VV	243	6917	0.15%	0.039%
27	4.745	4.736	4.752	VV	99	803	0.02%	0.005%
28	4.770	4.752	4.785	VV	158	2181	0.05%	0.012%
29	4.798	4.785	4.811	VV	142	1686	0.04%	0.009%
30	4.826	4.811	4.885	VV	170	5687	0.12%	0.032%
31	4.892	4.885	4.925	VV	161	3294	0.07%	0.019%
32	4.936	4.925	4.971	VV	147	3216	0.07%	0.018%
33	4.978	4.971	5.058	VV	158	4956	0.11%	0.028%
34	5.077	5.058	5.093	VV	112	1671	0.04%	0.009%
35	5.114	5.093	5.128	VV	97	1609	0.03%	0.009%
36	5.135	5.128	5.177	VV	106	2300	0.05%	0.013%

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37	5.198	5.177	5.255	VV	111	3969	0.09%	0.022%
38	5.259	5.255	5.285	VV	115	1259	0.03%	0.007%
39	5.310	5.285	5.340	VV	107	2158	0.05%	0.012%
40	5.345	5.340	5.354	VV	103	480	0.01%	0.003%
41	5.368	5.354	5.443	PV	110	3017	0.07%	0.017%
42	5.477	5.443	5.490	VV	99	1817	0.04%	0.010%
43	5.499	5.490	5.518	VV	78	1176	0.03%	0.007%
44	5.527	5.518	5.605	VV	88	3489	0.08%	0.020%
45	5.630	5.605	5.723	VV	196	7731	0.17%	0.044%
46	5.759	5.723	5.808	VV	139	4833	0.10%	0.027%
47	5.814	5.808	5.824	VV	112	783	0.02%	0.004%
48	5.835	5.824	5.856	VV	91	1457	0.03%	0.008%
49	5.870	5.856	5.920	VV	69	2567	0.06%	0.014%
50	5.940	5.920	5.978	VV	109	2649	0.06%	0.015%
51	5.998	5.978	6.041	VV	119	2764	0.06%	0.016%
52	6.045	6.041	6.052	VV	102	423	0.01%	0.002%
53	6.062	6.052	6.075	VV	104	1114	0.02%	0.006%
54	6.083	6.075	6.147	VV	90	2868	0.06%	0.016%
55	6.215	6.147	6.236	VV	148	4702	0.10%	0.026%
56	6.268	6.236	6.321	VV	219	8229	0.18%	0.046%
57	6.331	6.321	6.356	VV	231	3848	0.08%	0.022%
58	6.377	6.356	6.424	VV	296	7169	0.16%	0.040%
59	6.456	6.424	6.524	VV	173	8676	0.19%	0.049%
60	6.565	6.524	6.582	VV	207	5404	0.12%	0.030%
61	6.596	6.582	6.612	VV	211	3184	0.07%	0.018%
62	6.621	6.612	6.630	VV	203	2040	0.04%	0.011%
63	6.640	6.630	6.654	VV	224	2788	0.06%	0.016%
64	6.673	6.654	6.699	VV	251	5779	0.13%	0.033%
65	6.710	6.699	6.729	VV	231	3313	0.07%	0.019%
66	6.738	6.729	6.808	VV	216	7095	0.15%	0.040%
67	6.821	6.808	6.858	VV	176	3132	0.07%	0.018%
68	6.864	6.858	6.872	VV	111	721	0.02%	0.004%
69	6.892	6.872	6.902	VV	104	1553	0.03%	0.009%
70	6.909	6.902	6.915	VV	82	570	0.01%	0.003%
71	6.922	6.915	6.941	VV	124	1377	0.03%	0.008%
72	6.954	6.941	6.968	VV	138	1347	0.03%	0.008%
73	6.974	6.968	7.075	VV	109	4269	0.09%	0.024%
74	7.102	7.075	7.112	VV	153	2238	0.05%	0.013%
75	7.122	7.112	7.161	VV	150	3711	0.08%	0.021%
76	7.234	7.161	7.261	VV	200	8640	0.19%	0.049%
77	7.264	7.261	7.371	VV	202	8789	0.19%	0.050%
78	7.385	7.371	7.401	VV	177	2177	0.05%	0.012%
79	7.422	7.401	7.479	VV	164	5225	0.11%	0.029%
80	7.505	7.479	7.531	VV	135	3289	0.07%	0.019%
81	7.541	7.531	7.550	VV	167	1353	0.03%	0.008%
82	7.558	7.550	7.581	VV	122	2013	0.04%	0.011%
83	7.599	7.581	7.632	VV	158	3658	0.08%	0.021%
84	7.641	7.632	7.711	VV	169	4531	0.10%	0.026%
85	7.730	7.711	7.781	VV	128	2819	0.06%	0.016%
86	7.794	7.781	7.836	VV	123	2402	0.05%	0.014%
87	7.848	7.836	7.864	VV	64	753	0.02%	0.004%
88	8.409	8.398	8.448	VV	480	12700	0.28%	0.072%
89	8.499	8.448	8.629	VV	935	46956	1.02%	0.265%

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90	8.643	8.629	8.675	VV	303	7214	0.16%	0.041%
91	8.684	8.675	8.715	VV	222	3802	0.08%	0.021%
92	9.231	9.207	9.314	VV	957	43415	0.94%	0.245%
93	9.333	9.314	9.355	VV	575	11981	0.26%	0.068%
94	9.369	9.355	9.442	VV	453	18790	0.41%	0.106%
95	9.458	9.442	9.486	VV	300	6946	0.15%	0.039%
96	9.519	9.486	9.611	VV	357	14925	0.32%	0.084%
97	9.630	9.611	9.655	VV	148	3472	0.08%	0.020%
98	9.667	9.655	9.711	VV	161	4120	0.09%	0.023%
99	9.730	9.711	9.785	VV	158	5314	0.12%	0.030%
100	9.836	9.785	9.846	VV	151	3605	0.08%	0.020%
101	9.868	9.846	9.918	VV	154	4359	0.09%	0.025%
102	9.946	9.918	9.965	VV	221	3214	0.07%	0.018%
103	10.008	9.965	10.368	VV	8553	423423	9.19%	2.386%
104	10.377	10.368	10.417	VV	276	6334	0.14%	0.036%
105	10.426	10.417	10.430	VV	208	1541	0.03%	0.009%
106	10.462	10.430	10.578	VV	2641	70581	1.53%	0.398%
107	10.591	10.578	10.665	VV	282	11296	0.25%	0.064%
108	10.672	10.665	10.714	VV	231	5314	0.12%	0.030%
109	10.728	10.714	10.735	VV	219	1921	0.04%	0.011%
110	10.758	10.735	10.815	VV	178	6485	0.14%	0.037%
111	10.832	10.815	10.895	VV	294	9269	0.20%	0.052%
112	10.965	10.895	11.022	VV	256	10529	0.23%	0.059%
113	11.042	11.022	11.061	VV	141	2231	0.05%	0.013%
114	11.083	11.061	11.123	VV	151	4161	0.09%	0.023%
115	11.136	11.123	11.183	VV	149	3633	0.08%	0.020%
116	11.193	11.183	11.199	VV	99	827	0.02%	0.005%
117	11.238	11.199	11.285	VV	169	5354	0.12%	0.030%
118	11.289	11.285	11.339	VV	100	1933	0.04%	0.011%
119	11.361	11.339	11.422	VV	70	2519	0.05%	0.014%
120	11.435	11.422	11.445	PV	58	523	0.01%	0.003%
121	11.494	11.445	11.519	PV	295	5343	0.12%	0.030%
122	11.563	11.519	11.620	VV	291	7286	0.16%	0.041%
123	11.647	11.620	11.700	VV	266	4487	0.10%	0.025%
124	11.715	11.700	11.745	PV	105	1592	0.03%	0.009%
125	11.757	11.745	11.812	VV	130	2211	0.05%	0.012%
126	11.817	11.812	11.825	PV	30	202	0.00%	0.001%
127	11.876	11.825	12.161	PV	396325	4607683	100.00%	25.965%
128	12.172	12.161	12.198	VV	230	4529	0.10%	0.026%
129	12.234	12.198	12.307	VV	375	13003	0.28%	0.073%
130	12.326	12.307	12.362	VV	204	5548	0.12%	0.031%
131	12.373	12.362	12.415	VV	126	3181	0.07%	0.018%
132	12.435	12.415	12.459	VV	184	3281	0.07%	0.018%
133	12.508	12.459	12.538	VV	314	8246	0.18%	0.046%
134	12.553	12.538	12.567	VV	386	4569	0.10%	0.026%
135	12.582	12.567	12.647	VV	456	12712	0.28%	0.072%
136	12.655	12.647	12.665	VV	205	1891	0.04%	0.011%
137	12.693	12.665	12.735	VV	344	7745	0.17%	0.044%
138	12.796	12.735	12.845	VV	342	9320	0.20%	0.053%
139	12.873	12.845	12.914	VV	303	6922	0.15%	0.039%
140	12.944	12.914	12.985	VV	2340	40789	0.89%	0.230%
141	12.991	12.985	13.061	VV	298	5094	0.11%	0.029%

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142	13.084	13.061	13.111	VV	193	2727	0.06%	0.015%
143	13.131	13.111	13.199	VV	108	2781	0.06%	0.016%
144	13.204	13.199	13.212	VV	35	183	0.00%	0.001%
145	13.233	13.212	13.238	VV	58	394	0.01%	0.002%
146	13.321	13.238	13.471	PV	306996	3856262	83.69%	21.731%
147	13.488	13.471	13.571	VV	564	21539	0.47%	0.121%
148	13.581	13.571	13.588	VV	251	2408	0.05%	0.014%
149	13.627	13.588	13.637	VV	293	7602	0.16%	0.043%
150	13.654	13.637	13.665	VV	253	4119	0.09%	0.023%
151	13.673	13.665	13.708	VV	296	5855	0.13%	0.033%
152	13.722	13.708	13.834	VV	242	14045	0.30%	0.079%
153	13.854	13.834	13.864	VV	178	2933	0.06%	0.017%
154	13.936	13.864	14.005	VV	371	19269	0.42%	0.109%
155	14.033	14.005	14.058	VV	451	10426	0.23%	0.059%
156	14.080	14.058	14.105	VV	327	7789	0.17%	0.044%
157	14.114	14.105	14.158	VV	262	6620	0.14%	0.037%
158	14.195	14.158	14.215	VV	296	6751	0.15%	0.038%
159	14.224	14.215	14.232	VV	200	1690	0.04%	0.010%
160	14.248	14.232	14.267	VV	182	2931	0.06%	0.017%
161	14.306	14.267	14.328	VV	199	5877	0.13%	0.033%
162	14.335	14.328	14.384	VV	192	4909	0.11%	0.028%
163	14.414	14.384	14.460	VV	191	5571	0.12%	0.031%
164	14.516	14.460	14.618	VV	841	27639	0.60%	0.156%
165	14.638	14.618	14.670	VV	246	4219	0.09%	0.024%
166	14.696	14.670	14.726	VV	151	3183	0.07%	0.018%
167	14.754	14.726	14.764	VV	195	2944	0.06%	0.017%
168	14.789	14.764	14.842	VV	281	7282	0.16%	0.041%
169	14.919	14.842	14.959	VV	110	3424	0.07%	0.019%
170	14.973	14.959	15.008	VV	83	1171	0.03%	0.007%
171	15.023	15.008	15.031	VV	176	1646	0.04%	0.009%
172	15.040	15.031	15.098	VV	171	4110	0.09%	0.023%
173	15.155	15.098	15.163	VV	278	4920	0.11%	0.028%
174	15.181	15.163	15.209	VV	364	6947	0.15%	0.039%
175	15.235	15.209	15.270	VV	395	7194	0.16%	0.041%
176	15.301	15.270	15.353	VV	110	3160	0.07%	0.018%
177	15.383	15.353	15.422	VV	160	2972	0.06%	0.017%
178	15.432	15.422	15.458	PV	66	640	0.01%	0.004%
179	15.478	15.458	15.507	VV	73	1161	0.03%	0.007%
180	15.521	15.507	15.532	VV	55	580	0.01%	0.003%
181	15.579	15.532	15.685	PV	7121	208833	4.53%	1.177%
182	15.705	15.685	15.744	VV	810	17599	0.38%	0.099%
183	15.768	15.744	15.807	VV	1063	16340	0.35%	0.092%
184	15.819	15.807	15.914	VV	160	5514	0.12%	0.031%
185	15.933	15.914	15.966	VV	91	1200	0.03%	0.007%
186	15.976	15.966	15.981	PV	85	346	0.01%	0.002%
187	16.016	15.981	16.041	VV	127	3155	0.07%	0.018%
188	16.052	16.041	16.063	VV	149	1286	0.03%	0.007%
189	16.103	16.063	16.181	VV	286	11301	0.25%	0.064%
190	16.207	16.181	16.253	VV	698	11750	0.25%	0.066%
191	16.275	16.253	16.301	VV	153	2729	0.06%	0.015%
192	16.344	16.301	16.373	VV	155	3224	0.07%	0.018%
193	16.411	16.373	16.448	PV	116	2938	0.06%	0.017%
194	16.463	16.448	16.473	VV	65	568	0.01%	0.003%

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195	16.501	16.473	16.510	PV	129	1393	0.03%	0.008%
196	16.554	16.510	16.567	VV	171	3023	0.07%	0.017%
197	16.601	16.567	16.638	VV	984	22838	0.50%	0.129%
198	16.655	16.638	16.669	VV	509	8186	0.18%	0.046%
199	16.690	16.669	16.734	VV	816	14630	0.32%	0.082%
200	16.773	16.734	16.816	PV	438	9558	0.21%	0.054%
201	16.855	16.816	16.878	PV	213	4987	0.11%	0.028%
202	16.890	16.878	16.998	VV	238	5831	0.13%	0.033%
203	17.042	16.998	17.068	PV	217	4848	0.11%	0.027%
204	17.090	17.068	17.101	VV	132	2093	0.05%	0.012%
205	17.158	17.101	17.181	VV	740	15635	0.34%	0.088%
206	17.204	17.181	17.224	VV	708	10368	0.23%	0.058%
207	17.241	17.224	17.271	VV	398	6951	0.15%	0.039%
208	17.285	17.271	17.302	VV	299	2078	0.05%	0.012%
209	17.344	17.302	17.367	PV	153	3113	0.07%	0.018%
210	17.389	17.367	17.414	VV	147	2450	0.05%	0.014%
211	17.492	17.414	17.515	PV	379	9010	0.20%	0.051%
212	17.545	17.515	17.575	VV	554	13305	0.29%	0.075%
213	17.608	17.575	17.661	VV	1290	24143	0.52%	0.136%
214	17.701	17.661	17.747	PV	488	10889	0.24%	0.061%
215	17.759	17.747	17.771	VV	73	550	0.01%	0.003%
216	18.007	17.771	18.028	PV	635	11296	0.25%	0.064%
217	18.047	18.028	18.076	VV	549	8844	0.19%	0.050%
218	18.140	18.076	18.181	PV	822	14128	0.31%	0.080%
219	18.269	18.181	18.292	VV	415	7937	0.17%	0.045%
220	18.324	18.292	18.335	PV	173	2089	0.05%	0.012%
221	18.365	18.335	18.383	VV	490	7572	0.16%	0.043%
222	18.423	18.383	18.511	VV	4396	132077	2.87%	0.744%
223	18.573	18.511	18.588	VV	240	8406	0.18%	0.047%
224	18.688	18.588	18.708	VV	194	5304	0.12%	0.030%
225	18.875	18.708	18.929	PV	836	25337	0.55%	0.143%
226	18.986	18.929	19.008	PV	646	11653	0.25%	0.066%
227	19.037	19.008	19.054	VV	135	3030	0.07%	0.017%
228	19.253	19.054	19.328	PV	1945	52091	1.13%	0.294%
229	19.349	19.328	19.358	VV	346	4157	0.09%	0.023%
230	19.481	19.358	19.491	VV	328	17088	0.37%	0.096%
231	19.574	19.491	19.585	VV	219	8071	0.18%	0.045%
232	19.676	19.585	19.691	VV	490	17904	0.39%	0.101%
233	19.733	19.691	19.747	VV	737	16943	0.37%	0.095%
234	19.779	19.747	19.797	VV	995	23195	0.50%	0.131%
235	19.845	19.797	19.861	VV	1164	34637	0.75%	0.195%
236	19.972	19.861	19.980	VV	1527	88579	1.92%	0.499%
237	20.024	19.980	20.047	VV	2641	83493	1.81%	0.470%
238	20.075	20.047	20.084	VV	2307	50183	1.09%	0.283%
239	20.245	20.084	20.261	VV	3434	290976	6.32%	1.640%
240	20.797	20.261	20.813	VV	8113	1843576	40.01%	10.389%
241	20.872	20.813	20.897	VV	8444	413097	8.97%	2.328%
242	20.949	20.897	20.962	VV	8244	318191	6.91%	1.793%
243	21.018	20.962	21.025	VV	8147	306795	6.66%	1.729%
244	21.042	21.025	21.063	VV	8039	185003	4.02%	1.043%
245	21.074	21.063	21.087	VV	7880	110506	2.40%	0.623%
246	21.112	21.087	21.120	VV	7739	152927	3.32%	0.862%

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247	21.129	21.120	21.141	VV	7658	94746	2.06%	0.534%
248	21.148	21.141	21.178	VV	7595	167219	3.63%	0.942%
249	21.183	21.178	21.198	VV	7352	87380	1.90%	0.492%
250	21.258	21.198	21.325	VV	7024	523818	11.37%	2.952%
251	21.333	21.325	21.350	VV	6524	97282	2.11%	0.548%
252	21.371	21.350	21.395	VV	6401	171270	3.72%	0.965%
253	21.411	21.395	21.454	VV	6250	218681	4.75%	1.232%
254	21.469	21.454	21.534	VV	5966	269364	5.85%	1.518%
255	21.585	21.534	21.601	VV	5130	209153	4.54%	1.179%
256	21.659	21.601	21.673	VV	4757	209066	4.54%	1.178%
257	21.692	21.673	21.718	VV	4593	121927	2.65%	0.687%
258	21.729	21.718	21.771	VV	4329	134135	2.91%	0.756%
259	21.780	21.771	21.901	VV	4030	282600	6.13%	1.593%
260	21.926	21.901	21.981	VV	3171	142887	3.10%	0.805%
261	21.998	21.981	22.021	VV	2645	62380	1.35%	0.352%
262	22.122	22.021	22.139	VV	2188	160781	3.49%	0.906%
263	22.143	22.139	22.164	VV	1994	27911	0.61%	0.157%
264	22.204	22.164	22.225	VV	1590	59508	1.29%	0.335%
265	22.234	22.225	22.291	VV	1480	47929	1.04%	0.270%
266	22.302	22.291	22.311	VV	864	10223	0.22%	0.058%
267	22.321	22.311	22.381	VV	748	18464	0.40%	0.104%
268	22.389	22.381	22.401	VBA	87	26755	0.58%	0.151%
Sum of corrected areas:					17745574			

Aliphatic EPH 051225.M Fri Jun 06 03:25:36 2025