

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060525AL\
 Data File : FG015940.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2025 17:23
 Sample : Q2207-24
 Misc :
 ALS Vial : 28 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	3.403	3.387	3.445	PV	111	1827	0.03%	0.007%
2	3.468	3.445	3.501	VV	73	1060	0.02%	0.004%
3	3.512	3.501	3.648	PV	61	2864	0.05%	0.012%
4	3.667	3.648	3.688	PV	56	896	0.01%	0.004%
5	3.710	3.688	3.811	VV	777	14478	0.24%	0.059%
6	3.834	3.811	3.898	VV	318	7122	0.12%	0.029%
7	3.910	3.898	3.931	VV	112	1347	0.02%	0.006%
8	3.944	3.931	4.003	VV	141	2056	0.03%	0.008%
9	4.018	4.003	4.073	VV	105	2391	0.04%	0.010%
10	4.082	4.073	4.098	PV	47	552	0.01%	0.002%
11	4.110	4.098	4.165	PV	60	1322	0.02%	0.005%
12	4.177	4.165	4.190	VV	54	462	0.01%	0.002%
13	4.205	4.190	4.271	VV	76	3208	0.05%	0.013%
14	4.297	4.271	4.391	VV	139	4223	0.07%	0.017%
15	4.404	4.391	4.438	PV	82	1385	0.02%	0.006%
16	4.442	4.438	4.463	VV	83	656	0.01%	0.003%
17	4.486	4.463	4.565	VV	179	4483	0.07%	0.018%
18	4.571	4.565	4.585	PV	65	260	0.00%	0.001%
19	4.607	4.585	4.636	PV	851	9516	0.16%	0.039%
20	4.660	4.636	4.749	VV	289	6471	0.11%	0.027%
21	4.757	4.749	4.765	VV	50	336	0.01%	0.001%
22	4.773	4.765	4.801	VV	76	1192	0.02%	0.005%
23	4.804	4.801	4.835	VV	115	1116	0.02%	0.005%
24	4.844	4.835	4.889	VV	74	1344	0.02%	0.006%
25	4.903	4.889	4.978	VV	117	2646	0.04%	0.011%
26	4.984	4.978	5.058	PV	62	1473	0.02%	0.006%
27	5.072	5.058	5.110	VV	29	862	0.01%	0.004%
28	5.119	5.110	5.195	VV	121	3509	0.06%	0.014%
29	5.201	5.195	5.227	VV	74	1160	0.02%	0.005%
30	5.244	5.227	5.265	VV	84	1035	0.02%	0.004%
31	5.268	5.265	5.285	VV	65	395	0.01%	0.002%
32	5.287	5.285	5.368	VV	63	1602	0.03%	0.007%
33	5.406	5.368	5.438	VV	103	1698	0.03%	0.007%
34	5.468	5.438	5.495	PV	128	2324	0.04%	0.010%
35	5.513	5.495	5.528	VV	101	1151	0.02%	0.005%
36	5.534	5.528	5.611	VV	72	1457	0.02%	0.006%

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37	5.628	5.611	5.686	PV	121	2339	0.04%	0.010%
38	5.699	5.686	5.712	VV	54	572	0.01%	0.002%
39	5.725	5.712	5.772	VV	89	2508	0.04%	0.010%
40	5.783	5.772	5.875	PV	120	4092	0.07%	0.017%
41	5.883	5.875	5.904	VV	134	2202	0.04%	0.009%
42	5.918	5.904	5.956	VV	318	4432	0.07%	0.018%
43	5.967	5.956	5.983	VV	177	2178	0.04%	0.009%
44	5.995	5.983	6.026	VV	158	3270	0.05%	0.013%
45	6.036	6.026	6.062	VV	142	2415	0.04%	0.010%
46	6.070	6.062	6.082	VV	91	906	0.01%	0.004%
47	6.101	6.082	6.175	VV	110	3948	0.06%	0.016%
48	6.195	6.175	6.218	VV	162	2518	0.04%	0.010%
49	6.234	6.218	6.308	VV	227	7958	0.13%	0.033%
50	6.315	6.308	6.350	VV	178	3330	0.05%	0.014%
51	6.380	6.350	6.428	VV	489	9779	0.16%	0.040%
52	6.432	6.428	6.450	VV	141	1764	0.03%	0.007%
53	6.460	6.450	6.502	VV	204	3989	0.07%	0.016%
54	6.512	6.502	6.541	VV	106	2540	0.04%	0.010%
55	6.552	6.541	6.628	VV	217	8199	0.13%	0.034%
56	6.668	6.628	6.717	VV	255	9986	0.16%	0.041%
57	6.730	6.717	6.773	VV	200	5148	0.08%	0.021%
58	6.786	6.773	6.815	VV	115	2221	0.04%	0.009%
59	6.832	6.815	6.850	VV	91	1423	0.02%	0.006%
60	6.857	6.850	6.866	VV	110	576	0.01%	0.002%
61	6.922	6.866	6.935	VV	112	3121	0.05%	0.013%
62	6.950	6.935	7.011	VV	134	4299	0.07%	0.018%
63	7.020	7.011	7.048	VV	71	907	0.01%	0.004%
64	7.060	7.048	7.076	VV	64	846	0.01%	0.003%
65	7.098	7.076	7.155	PV	113	3828	0.06%	0.016%
66	7.165	7.155	7.198	VV	118	2353	0.04%	0.010%
67	7.229	7.198	7.266	VV	232	5722	0.09%	0.023%
68	7.275	7.266	7.282	VV	160	1361	0.02%	0.006%
69	7.299	7.282	7.335	VV	195	3959	0.06%	0.016%
70	7.342	7.335	7.357	VV	139	1646	0.03%	0.007%
71	7.386	7.357	7.421	VV	181	4674	0.08%	0.019%
72	7.449	7.421	7.462	VV	120	2125	0.03%	0.009%
73	7.471	7.462	7.479	VV	103	746	0.01%	0.003%
74	7.486	7.479	7.495	VV	64	583	0.01%	0.002%
75	7.514	7.495	7.545	VV	107	2168	0.04%	0.009%
76	7.558	7.545	7.613	VV	145	3692	0.06%	0.015%
77	7.621	7.613	7.725	VV	167	4889	0.08%	0.020%
78	7.731	7.725	7.775	VV	109	1958	0.03%	0.008%
79	7.782	7.775	7.801	VV	59	646	0.01%	0.003%
80	7.815	7.801	7.845	VV	89	954	0.02%	0.004%
81	7.855	7.845	7.864	PV	71	365	0.01%	0.001%
82	8.343	8.335	8.379	VV	479	11221	0.18%	0.046%
83	8.407	8.379	8.426	VV	478	11340	0.19%	0.046%
84	8.431	8.426	8.444	VV	403	3910	0.06%	0.016%
85	8.500	8.444	8.591	VV	997	39891	0.65%	0.164%
86	8.639	8.591	8.728	VV	275	14494	0.24%	0.059%
87	8.748	8.728	8.778	VV	177	3020	0.05%	0.012%
88	9.231	9.207	9.314	VV	1073	44455	0.73%	0.182%
89	9.333	9.314	9.396	VV	567	22339	0.37%	0.092%

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90	9.406	9.396	9.500	VV	341	15390	0.25%	0.063%
91	9.519	9.500	9.591	VV	312	10546	0.17%	0.043%
92	9.620	9.591	9.650	VV	153	4096	0.07%	0.017%
93	9.662	9.650	9.689	VV	146	2745	0.04%	0.011%
94	9.723	9.689	9.745	VV	212	5205	0.09%	0.021%
95	9.754	9.745	9.813	VV	179	5578	0.09%	0.023%
96	9.825	9.813	9.905	VV	167	7298	0.12%	0.030%
97	9.947	9.905	9.967	VV	312	6122	0.10%	0.025%
98	10.007	9.967	10.212	VV	8109	338286	5.54%	1.387%
99	10.221	10.212	10.332	VV	542	26138	0.43%	0.107%
100	10.342	10.332	10.421	VV	240	8944	0.15%	0.037%
101	10.455	10.421	10.528	VV	301	12623	0.21%	0.052%
102	10.535	10.528	10.583	VV	165	4180	0.07%	0.017%
103	10.593	10.583	10.668	VV	179	5577	0.09%	0.023%
104	10.680	10.668	10.703	VV	153	2627	0.04%	0.011%
105	10.714	10.703	10.725	VV	133	1417	0.02%	0.006%
106	10.760	10.725	10.805	VV	206	7853	0.13%	0.032%
107	10.833	10.805	10.844	VV	381	5952	0.10%	0.024%
108	10.856	10.844	10.922	VV	378	11479	0.19%	0.047%
109	10.928	10.922	10.943	VV	215	2487	0.04%	0.010%
110	10.967	10.943	11.028	VV	284	8726	0.14%	0.036%
111	11.045	11.028	11.061	VV	158	2005	0.03%	0.008%
112	11.080	11.061	11.097	VV	184	2743	0.04%	0.011%
113	11.104	11.097	11.113	VV	197	1131	0.02%	0.005%
114	11.119	11.113	11.135	VV	118	1162	0.02%	0.005%
115	11.137	11.135	11.148	VV	124	549	0.01%	0.002%
116	11.153	11.148	11.164	VV	109	677	0.01%	0.003%
117	11.178	11.164	11.184	PV	92	829	0.01%	0.003%
118	11.193	11.184	11.224	VV	137	2379	0.04%	0.010%
119	11.239	11.224	11.285	VV	145	3702	0.06%	0.015%
120	11.321	11.285	11.349	VV	122	2249	0.04%	0.009%
121	11.360	11.349	11.378	VV	65	573	0.01%	0.002%
122	11.387	11.378	11.417	VV	72	1102	0.02%	0.005%
123	11.425	11.417	11.442	VV	84	808	0.01%	0.003%
124	11.495	11.442	11.533	VV	337	6253	0.10%	0.026%
125	11.564	11.533	11.619	VV	342	7485	0.12%	0.031%
126	11.646	11.619	11.686	VV	317	5008	0.08%	0.021%
127	11.720	11.686	11.735	PV	213	2947	0.05%	0.012%
128	11.763	11.735	11.784	VV	161	2762	0.05%	0.011%
129	11.806	11.784	11.830	PV	94	1093	0.02%	0.004%
130	11.879	11.830	11.987	VV	537355	6109638	100.00%	25.050%
131	11.994	11.987	12.128	VV	1097	48924	0.80%	0.201%
132	12.137	12.128	12.151	VV	267	2976	0.05%	0.012%
133	12.168	12.151	12.194	VV	225	4689	0.08%	0.019%
134	12.234	12.194	12.266	VV	378	9360	0.15%	0.038%
135	12.329	12.266	12.373	VV	452	12402	0.20%	0.051%
136	12.382	12.373	12.416	VV	145	2447	0.04%	0.010%
137	12.437	12.416	12.456	VV	76	1710	0.03%	0.007%
138	12.496	12.456	12.534	VV	574	11951	0.20%	0.049%
139	12.553	12.534	12.571	VV	325	5409	0.09%	0.022%
140	12.584	12.571	12.608	VV	364	5791	0.09%	0.024%
141	12.622	12.608	12.636	VV	198	3094	0.05%	0.013%

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142	12.647	12.636	12.665	VV	167	2290	0.04%	0.009%
143	12.687	12.665	12.737	VV	417	8051	0.13%	0.033%
144	12.752	12.737	12.768	VV	87	1136	0.02%	0.005%
145	12.798	12.768	12.848	VV	259	7431	0.12%	0.030%
146	12.878	12.848	12.910	VV	380	7298	0.12%	0.030%
147	12.943	12.910	12.975	VV	1699	27714	0.45%	0.114%
148	12.992	12.975	13.094	VV	275	6435	0.11%	0.026%
149	13.128	13.094	13.171	PV	124	2776	0.05%	0.011%
150	13.194	13.171	13.211	VV	113	1397	0.02%	0.006%
151	13.235	13.211	13.250	VV	116	1628	0.03%	0.007%
152	13.324	13.250	13.471	VV	461848	5681848	93.00%	23.296%
153	13.491	13.471	13.584	VV	730	22840	0.37%	0.094%
154	13.596	13.584	13.608	VV	215	2500	0.04%	0.010%
155	13.623	13.608	13.651	VV	278	5021	0.08%	0.021%
156	13.666	13.651	13.704	VV	230	4904	0.08%	0.020%
157	13.727	13.704	13.758	VV	288	6210	0.10%	0.025%
158	13.767	13.758	13.808	VV	126	2819	0.05%	0.012%
159	13.818	13.808	13.826	VV	53	461	0.01%	0.002%
160	13.936	13.826	13.974	VV	275	10044	0.16%	0.041%
161	14.032	13.974	14.056	VV	1144	19451	0.32%	0.080%
162	14.077	14.056	14.155	VV	1038	17924	0.29%	0.073%
163	14.181	14.155	14.210	VV	102	2049	0.03%	0.008%
164	14.219	14.210	14.277	VV	43	995	0.02%	0.004%
165	14.296	14.277	14.305	PV	112	1113	0.02%	0.005%
166	14.314	14.305	14.321	VV	82	751	0.01%	0.003%
167	14.338	14.321	14.402	VV	129	2573	0.04%	0.011%
168	14.440	14.402	14.454	VV	89	1964	0.03%	0.008%
169	14.483	14.454	14.497	VV	867	13413	0.22%	0.055%
170	14.515	14.497	14.618	VV	1222	26592	0.44%	0.109%
171	14.642	14.618	14.671	VV	1985	26502	0.43%	0.109%
172	14.700	14.671	14.718	VV	418	8266	0.14%	0.034%
173	14.742	14.718	14.767	VV	383	8428	0.14%	0.035%
174	14.778	14.767	14.823	VV	268	5592	0.09%	0.023%
175	14.841	14.823	14.863	VV	104	1319	0.02%	0.005%
176	14.895	14.863	14.935	PV	270	6431	0.11%	0.026%
177	14.947	14.935	14.970	VV	85	1114	0.02%	0.005%
178	14.988	14.970	15.008	VV	118	1924	0.03%	0.008%
179	15.040	15.008	15.121	VV	399	10796	0.18%	0.044%
180	15.149	15.121	15.161	VV	781	10306	0.17%	0.042%
181	15.183	15.161	15.212	VV	2896	40956	0.67%	0.168%
182	15.232	15.212	15.281	VV	586	10338	0.17%	0.042%
183	15.302	15.281	15.351	VV	173	3123	0.05%	0.013%
184	15.375	15.351	15.421	PV	290	5398	0.09%	0.022%
185	15.439	15.421	15.471	VV	96	1623	0.03%	0.007%
186	15.522	15.471	15.531	VV	153	2768	0.05%	0.011%
187	15.572	15.531	15.676	VV	21089	454496	7.44%	1.863%
188	15.705	15.676	15.744	VV	3795	68993	1.13%	0.283%
189	15.771	15.744	15.815	VV	3104	44118	0.72%	0.181%
190	15.834	15.815	15.855	VV	274	3969	0.06%	0.016%
191	15.878	15.855	15.891	VV	77	1118	0.02%	0.005%
192	15.901	15.891	15.916	VV	63	569	0.01%	0.002%
193	16.027	15.916	16.048	PV	225	4759	0.08%	0.020%
194	16.096	16.048	16.155	VV	773	20180	0.33%	0.083%

195	16.172	16.155	16.180	VV	196	2333	0.04%	0.010%
196	16.208	16.180	16.248	VV	3380	48754	0.80%	0.200%
197	16.272	16.248	16.295	VV	274	4229	0.07%	0.017%
198	16.342	16.295	16.364	PV	144	3473	0.06%	0.014%
199	16.392	16.364	16.417	PV	93	1778	0.03%	0.007%
200	16.455	16.417	16.472	VV	97	1927	0.03%	0.008%
201	16.498	16.472	16.512	PV	272	4513	0.07%	0.019%
202	16.521	16.512	16.533	VV	203	2210	0.04%	0.009%
203	16.594	16.533	16.635	VV	2072	50724	0.83%	0.208%
204	16.655	16.635	16.667	VV	838	12790	0.21%	0.052%
205	16.691	16.667	16.736	VV	3394	48636	0.80%	0.199%
206	16.768	16.736	16.811	VV	757	12889	0.21%	0.053%
207	16.847	16.811	16.874	VV	317	5454	0.09%	0.022%
208	16.906	16.874	16.928	VV	53	1299	0.02%	0.005%
209	16.994	16.928	17.005	PV	179	2169	0.04%	0.009%
210	17.039	17.005	17.059	VV	237	4932	0.08%	0.020%
211	17.098	17.059	17.106	VV	204	4838	0.08%	0.020%
212	17.159	17.106	17.197	VV	3032	46688	0.76%	0.191%
213	17.240	17.197	17.297	VV	501	10334	0.17%	0.042%
214	17.397	17.297	17.414	PV	107	2373	0.04%	0.010%
215	17.451	17.414	17.475	PV	174	2994	0.05%	0.012%
216	17.541	17.475	17.575	PV	1140	27601	0.45%	0.113%
217	17.610	17.575	17.661	VV	3539	58307	0.95%	0.239%
218	17.698	17.661	17.754	PV	634	12203	0.20%	0.050%
219	17.822	17.754	17.832	PV	116	3085	0.05%	0.013%
220	17.898	17.832	17.912	VV	165	4115	0.07%	0.017%
221	17.945	17.912	17.956	PV	118	1656	0.03%	0.007%
222	18.008	17.956	18.028	PV	1645	29293	0.48%	0.120%
223	18.049	18.028	18.081	VV	1944	29559	0.48%	0.121%
224	18.141	18.081	18.174	VV	1148	25124	0.41%	0.103%
225	18.190	18.174	18.201	VV	142	1679	0.03%	0.007%
226	18.274	18.201	18.302	VV	915	17315	0.28%	0.071%
227	18.367	18.302	18.385	PV	1361	22915	0.38%	0.094%
228	18.418	18.385	18.458	VV	11245	238973	3.91%	0.980%
229	18.474	18.458	18.514	VV	2924	52525	0.86%	0.215%
230	18.570	18.514	18.599	VV	751	19679	0.32%	0.081%
231	18.617	18.599	18.628	VV	286	5461	0.09%	0.022%
232	18.763	18.628	18.773	VV	203	20717	0.34%	0.085%
233	18.789	18.773	18.801	VV	136	1862	0.03%	0.008%
234	18.877	18.801	18.932	PV	1966	52601	0.86%	0.216%
235	18.993	18.932	19.018	VV	1124	29594	0.48%	0.121%
236	19.035	19.018	19.071	VV	703	14380	0.24%	0.059%
237	19.092	19.071	19.100	VV	80	1581	0.03%	0.006%
238	19.247	19.100	19.328	PV	8428	246283	4.03%	1.010%
239	19.357	19.328	19.385	VV	866	22999	0.38%	0.094%
240	19.479	19.385	19.502	VV	2336	71984	1.18%	0.295%
241	19.522	19.502	19.541	VV	1036	21971	0.36%	0.090%
242	19.577	19.541	19.591	VV	1231	29190	0.48%	0.120%
243	19.674	19.591	19.687	VV	1545	69926	1.14%	0.287%
244	19.737	19.687	19.747	VV	2364	65286	1.07%	0.268%
245	19.779	19.747	19.807	VV	2906	89110	1.46%	0.365%
246	19.842	19.807	19.869	VV	3006	95143	1.56%	0.390%

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247	19.969	19.869	19.977	VV	2882	166201	2.72%	0.681%
248	20.027	19.977	20.058	VV	5483	188691	3.09%	0.774%
249	20.073	20.058	20.088	VV	3906	69431	1.14%	0.285%
250	20.116	20.088	20.127	VV	3844	88280	1.44%	0.362%
251	20.249	20.127	20.257	VV	5212	329799	5.40%	1.352%
252	20.287	20.257	20.338	VV	7034	277596	4.54%	1.138%
253	20.567	20.338	20.599	VV	13981	1102088	18.04%	4.519%
254	20.721	20.599	20.733	VV	10563	719416	11.78%	2.950%
255	20.793	20.733	20.848	VV	10516	704974	11.54%	2.890%
256	21.064	20.848	21.119	VV	9880	1573794	25.76%	6.453%
257	21.146	21.119	21.155	VV	9029	194432	3.18%	0.797%
258	21.164	21.155	21.207	VV	8932	278006	4.55%	1.140%
259	21.228	21.207	21.249	VV	8494	208630	3.41%	0.855%
260	21.284	21.249	21.331	VV	8124	398787	6.53%	1.635%
261	21.413	21.331	21.424	VV	7410	420971	6.89%	1.726%
262	21.451	21.424	21.518	VV	7149	385554	6.31%	1.581%
263	21.571	21.518	21.638	VV	6179	430730	7.05%	1.766%
264	21.655	21.638	21.671	VV	5508	110255	1.80%	0.452%
265	21.692	21.671	21.744	VV	5241	221045	3.62%	0.906%
266	21.824	21.744	21.838	VV	4460	256461	4.20%	1.052%
267	21.845	21.838	21.864	VV	4372	67038	1.10%	0.275%
268	21.873	21.864	21.901	VV	4093	86738	1.42%	0.356%
269	21.910	21.901	21.988	VV	3840	178805	2.93%	0.733%
270	22.006	21.988	22.041	VV	3041	93077	1.52%	0.382%
271	22.063	22.041	22.075	VV	2691	54027	0.88%	0.222%
272	22.218	22.075	22.401	VBA	2451	357723	5.86%	1.467%
					Sum of corrected areas:		24389518	

Aliphatic EPH 051225.M Fri Jun 06 03:21:04 2025