

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060625AL\
 Data File : FG015968.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2025 16:34
 Sample : Q2208-16
 Misc :
 ALS Vial : 27 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	3.326	3.291	3.343	PV	92	1361	0.02%	0.007%
2	3.375	3.343	3.385	PV	102	1806	0.03%	0.009%
3	3.393	3.385	3.411	VV	118	1371	0.02%	0.007%
4	3.425	3.411	3.528	VV	127	7273	0.13%	0.036%
5	3.538	3.528	3.549	VV	205	1974	0.03%	0.010%
6	3.555	3.549	3.568	VV	182	1701	0.03%	0.009%
7	3.579	3.568	3.622	VV	178	5040	0.09%	0.025%
8	3.634	3.622	3.648	VV	140	1959	0.03%	0.010%
9	3.659	3.648	3.687	VV	212	3748	0.06%	0.019%
10	3.718	3.687	3.796	VV	396	15626	0.27%	0.078%
11	3.813	3.796	3.828	VV	196	3104	0.05%	0.016%
12	3.847	3.828	3.986	VV	267	18269	0.31%	0.092%
13	4.011	3.986	4.092	VV	205	10449	0.18%	0.052%
14	4.122	4.092	4.181	VV	240	8180	0.14%	0.041%
15	4.192	4.181	4.199	VV	200	1656	0.03%	0.008%
16	4.210	4.199	4.239	VV	242	4681	0.08%	0.023%
17	4.284	4.239	4.315	VV	257	8336	0.14%	0.042%
18	4.335	4.315	4.391	VV	236	8456	0.15%	0.042%
19	4.415	4.391	4.468	VV	223	9232	0.16%	0.046%
20	4.490	4.468	4.514	VV	330	6930	0.12%	0.035%
21	4.526	4.514	4.584	VV	261	8552	0.15%	0.043%
22	4.602	4.584	4.645	VV	242	5651	0.10%	0.028%
23	4.668	4.645	4.741	VV	223	9280	0.16%	0.047%
24	4.768	4.741	4.779	VV	217	3966	0.07%	0.020%
25	4.808	4.779	4.858	VV	227	8717	0.15%	0.044%
26	4.895	4.858	4.961	VV	241	12512	0.22%	0.063%
27	4.964	4.961	5.039	VV	261	9014	0.16%	0.045%
28	5.050	5.039	5.088	VV	200	4919	0.08%	0.025%
29	5.092	5.088	5.119	VV	204	2805	0.05%	0.014%
30	5.131	5.119	5.174	VV	159	4317	0.07%	0.022%
31	5.185	5.174	5.294	VV	146	7502	0.13%	0.038%
32	5.309	5.294	5.334	VV	118	2156	0.04%	0.011%
33	5.346	5.334	5.428	VV	77	3887	0.07%	0.019%
34	5.449	5.428	5.477	VV	129	2183	0.04%	0.011%
35	5.488	5.477	5.511	VV	97	1140	0.02%	0.006%
36	5.525	5.511	5.572	VV	85	2162	0.04%	0.011%

					rteres			
37	5.590	5.572	5.601	VV	87	1058	0.02%	0.005%
38	5.635	5.601	5.715	PV	178	6568	0.11%	0.033%
39	5.724	5.715	5.746	VV	108	1642	0.03%	0.008%
40	5.755	5.746	5.772	VV	161	1747	0.03%	0.009%
41	5.789	5.772	5.801	VV	115	1503	0.03%	0.008%
42	5.818	5.801	5.855	VV	111	2627	0.05%	0.013%
43	5.918	5.855	6.028	VV	169	10241	0.18%	0.051%
44	6.035	6.028	6.046	VV	69	768	0.01%	0.004%
45	6.075	6.046	6.088	VV	91	1770	0.03%	0.009%
46	6.101	6.088	6.122	VV	107	1686	0.03%	0.008%
47	6.131	6.122	6.150	VV	72	1109	0.02%	0.006%
48	6.164	6.150	6.177	VV	142	1568	0.03%	0.008%
49	6.196	6.177	6.276	VV	177	7133	0.12%	0.036%
50	6.305	6.276	6.325	VV	221	5228	0.09%	0.026%
51	6.377	6.325	6.449	VV	275	12466	0.21%	0.063%
52	6.459	6.449	6.468	VV	194	1563	0.03%	0.008%
53	6.481	6.468	6.544	VV	164	5766	0.10%	0.029%
54	6.555	6.544	6.571	VV	202	2333	0.04%	0.012%
55	6.579	6.571	6.589	VV	175	1623	0.03%	0.008%
56	6.603	6.589	6.645	VV	211	5756	0.10%	0.029%
57	6.663	6.645	6.718	VV	281	9179	0.16%	0.046%
58	6.724	6.718	6.798	VV	239	7645	0.13%	0.038%
59	6.812	6.798	6.842	VV	139	2816	0.05%	0.014%
60	6.851	6.842	6.878	VV	73	1667	0.03%	0.008%
61	6.893	6.878	6.927	VV	97	2257	0.04%	0.011%
62	6.945	6.927	7.044	VV	144	6593	0.11%	0.033%
63	7.055	7.044	7.062	VV	77	579	0.01%	0.003%
64	7.077	7.062	7.098	VV	80	1548	0.03%	0.008%
65	7.119	7.098	7.128	VV	128	1861	0.03%	0.009%
66	7.136	7.128	7.151	VV	126	1417	0.02%	0.007%
67	7.237	7.151	7.275	VV	210	10115	0.17%	0.051%
68	7.280	7.275	7.361	VV	161	5773	0.10%	0.029%
69	7.390	7.361	7.458	VV	123	4164	0.07%	0.021%
70	7.505	7.458	7.517	PV	107	1918	0.03%	0.010%
71	7.554	7.517	7.593	VV	106	3185	0.05%	0.016%
72	7.618	7.593	7.638	VV	120	1814	0.03%	0.009%
73	7.645	7.638	7.685	VV	112	2298	0.04%	0.012%
74	7.701	7.685	7.738	VV	149	3344	0.06%	0.017%
75	7.748	7.738	7.758	VV	122	1043	0.02%	0.005%
76	7.790	7.758	7.825	VV	122	3293	0.06%	0.017%
77	7.828	7.825	7.837	VV	102	620	0.01%	0.003%
78	7.847	7.837	7.858	VV	113	999	0.02%	0.005%
79	8.365	8.355	8.394	VV	461	9759	0.17%	0.049%
80	8.410	8.394	8.444	VV	444	11668	0.20%	0.059%
81	8.496	8.444	8.530	VV	1238	34548	0.60%	0.173%
82	8.542	8.530	8.608	VV	655	17601	0.30%	0.088%
83	8.639	8.608	8.715	VV	428	15907	0.27%	0.080%
84	8.735	8.715	8.781	VV	160	4432	0.08%	0.022%
85	9.226	9.186	9.315	VV	1206	57719	0.99%	0.290%
86	9.332	9.315	9.358	VV	489	11372	0.20%	0.057%
87	9.374	9.358	9.469	VV	537	22747	0.39%	0.114%
88	9.513	9.469	9.542	VV	409	12392	0.21%	0.062%
89	9.551	9.542	9.617	VV	183	6236	0.11%	0.031%

					rteres			
90	9.657	9.617	9.721	VV	163	5615	0.10%	0.028%
91	9.732	9.721	9.768	VV	170	2960	0.05%	0.015%
92	9.790	9.768	9.816	VV	126	2590	0.04%	0.013%
93	9.866	9.816	9.874	VV	190	4360	0.08%	0.022%
94	9.887	9.874	9.899	VV	167	2140	0.04%	0.011%
95	9.908	9.899	9.917	VV	137	937	0.02%	0.005%
96	9.941	9.917	9.961	VV	442	5456	0.09%	0.027%
97	10.003	9.961	10.218	VV	11828	489900	8.44%	2.458%
98	10.227	10.218	10.319	VV	643	29468	0.51%	0.148%
99	10.328	10.319	10.335	VV	323	2878	0.05%	0.014%
100	10.346	10.335	10.422	VV	365	13039	0.22%	0.065%
101	10.461	10.422	10.646	VV	3381	95249	1.64%	0.478%
102	10.673	10.646	10.699	VV	299	6187	0.11%	0.031%
103	10.721	10.699	10.753	VV	184	4492	0.08%	0.023%
104	10.776	10.753	10.811	VV	180	4975	0.09%	0.025%
105	10.831	10.811	10.897	VV	396	12698	0.22%	0.064%
106	10.915	10.897	10.939	VV	187	3824	0.07%	0.019%
107	10.966	10.939	10.978	VV	233	3502	0.06%	0.018%
108	10.982	10.978	11.012	VV	224	2834	0.05%	0.014%
109	11.017	11.012	11.058	VV	120	2457	0.04%	0.012%
110	11.074	11.058	11.111	VV	106	2581	0.04%	0.013%
111	11.131	11.111	11.153	VV	148	2168	0.04%	0.011%
112	11.194	11.153	11.213	VV	277	4774	0.08%	0.024%
113	11.230	11.213	11.255	VV	251	4903	0.08%	0.025%
114	11.264	11.255	11.282	VV	159	2385	0.04%	0.012%
115	11.299	11.282	11.364	VV	142	5822	0.10%	0.029%
116	11.375	11.364	11.431	VV	92	2902	0.05%	0.015%
117	11.442	11.431	11.460	PV	72	643	0.01%	0.003%
118	11.491	11.460	11.518	VV	464	7716	0.13%	0.039%
119	11.560	11.518	11.605	VV	388	9554	0.16%	0.048%
120	11.640	11.605	11.697	VV	446	9248	0.16%	0.046%
121	11.718	11.697	11.745	VV	179	2707	0.05%	0.014%
122	11.754	11.745	11.815	VV	147	1683	0.03%	0.008%
123	11.874	11.815	11.982	PV	508878	5803979	100.00%	29.119%
124	11.997	11.982	12.208	VV	1254	70413	1.21%	0.353%
125	12.231	12.208	12.298	VV	498	14993	0.26%	0.075%
126	12.328	12.298	12.415	VV	313	12122	0.21%	0.061%
127	12.493	12.415	12.641	VV	1594	55941	0.96%	0.281%
128	12.685	12.641	12.768	VV	627	17212	0.30%	0.086%
129	12.795	12.768	12.838	VV	254	7146	0.12%	0.036%
130	12.872	12.838	12.900	VV	340	7654	0.13%	0.038%
131	12.941	12.900	12.978	VV	1878	34612	0.60%	0.174%
132	12.992	12.978	13.035	VV	396	6433	0.11%	0.032%
133	13.081	13.035	13.108	PV	106	2674	0.05%	0.013%
134	13.124	13.108	13.175	VV	147	2680	0.05%	0.013%
135	13.319	13.175	13.467	PV	394459	4957938	85.42%	24.874%
136	13.487	13.467	13.601	VV	610	24973	0.43%	0.125%
137	13.622	13.601	13.646	VV	320	6747	0.12%	0.034%
138	13.662	13.646	13.691	VV	180	5006	0.09%	0.025%
139	13.712	13.691	13.812	VV	235	10190	0.18%	0.051%
140	13.931	13.812	13.975	VV	397	17337	0.30%	0.087%
141	14.029	13.975	14.053	VV	621	12414	0.21%	0.062%

					rteres			
142	14.073	14.053	14.158	VV	421	11470	0.20%	0.058%
143	14.190	14.158	14.249	VV	341	8791	0.15%	0.044%
144	14.306	14.249	14.331	PV	221	7401	0.13%	0.037%
145	14.341	14.331	14.398	VV	177	5306	0.09%	0.027%
146	14.512	14.398	14.608	VV	1149	43412	0.75%	0.218%
147	14.637	14.608	14.667	VV	900	14738	0.25%	0.074%
148	14.696	14.667	14.721	VV	226	6308	0.11%	0.032%
149	14.789	14.721	14.857	VV	704	30464	0.52%	0.153%
150	14.916	14.857	14.958	VV	503	16200	0.28%	0.081%
151	15.019	14.958	15.065	VV	316	16594	0.29%	0.083%
152	15.074	15.065	15.114	VV	292	7800	0.13%	0.039%
153	15.180	15.114	15.210	VV	1659	38242	0.66%	0.192%
154	15.231	15.210	15.281	VV	580	17128	0.30%	0.086%
155	15.325	15.281	15.353	VV	382	14036	0.24%	0.070%
156	15.378	15.353	15.421	VV	485	14414	0.25%	0.072%
157	15.437	15.421	15.458	VV	297	6279	0.11%	0.031%
158	15.509	15.458	15.526	VV	356	12235	0.21%	0.061%
159	15.582	15.526	15.675	VV	4802	164621	2.84%	0.826%
160	15.701	15.675	15.741	VV	1974	45619	0.79%	0.229%
161	15.765	15.741	15.810	VV	1213	24762	0.43%	0.124%
162	15.833	15.810	15.865	VV	312	7728	0.13%	0.039%
163	15.880	15.865	15.920	VV	217	4884	0.08%	0.025%
164	15.941	15.920	15.956	VV	152	2385	0.04%	0.012%
165	16.011	15.956	16.065	VV	289	13811	0.24%	0.069%
166	16.127	16.065	16.156	VV	251	11474	0.20%	0.058%
167	16.204	16.156	16.259	VV	1756	32156	0.55%	0.161%
168	16.275	16.259	16.301	VV	160	2393	0.04%	0.012%
169	16.342	16.301	16.371	VV	391	7082	0.12%	0.036%
170	16.394	16.371	16.471	VV	235	7791	0.13%	0.039%
171	16.494	16.471	16.524	PV	153	3243	0.06%	0.016%
172	16.556	16.524	16.578	VV	286	6100	0.11%	0.031%
173	16.603	16.578	16.635	VV	383	9624	0.17%	0.048%
174	16.688	16.635	16.726	VV	1731	31789	0.55%	0.159%
175	16.771	16.726	16.818	VV	600	13736	0.24%	0.069%
176	16.912	16.818	16.965	VV	411	16871	0.29%	0.085%
177	17.045	16.965	17.087	PV	498	13825	0.24%	0.069%
178	17.156	17.087	17.185	VV	1533	30329	0.52%	0.152%
179	17.203	17.185	17.301	VV	1011	22062	0.38%	0.111%
180	17.340	17.301	17.362	PV	313	5726	0.10%	0.029%
181	17.386	17.362	17.418	VV	409	6562	0.11%	0.033%
182	17.488	17.418	17.521	PV	1571	25800	0.44%	0.129%
183	17.556	17.521	17.574	VV	309	7310	0.13%	0.037%
184	17.608	17.574	17.665	VV	1614	27772	0.48%	0.139%
185	17.704	17.665	17.758	PV	1003	17793	0.31%	0.089%
186	17.940	17.758	17.962	VV	200	12467	0.21%	0.063%
187	18.044	17.962	18.075	PV	1084	24912	0.43%	0.125%
188	18.141	18.075	18.188	PV	737	21323	0.37%	0.107%
189	18.218	18.188	18.238	VV	240	5400	0.09%	0.027%
190	18.267	18.238	18.289	VV	471	7171	0.12%	0.036%
191	18.321	18.289	18.344	PV	1422	21252	0.37%	0.107%
192	18.362	18.344	18.385	VV	725	11002	0.19%	0.055%
193	18.423	18.385	18.508	VV	2646	95887	1.65%	0.481%
194	18.571	18.508	18.648	VV	411	16447	0.28%	0.083%

					rteres			
195	18.683	18.648	18.708	PV	202	3491	0.06%	0.018%
196	18.751	18.708	18.774	PV	249	4602	0.08%	0.023%
197	18.897	18.774	18.938	VV	2295	58155	1.00%	0.292%
198	18.986	18.938	19.010	VV	670	13307	0.23%	0.067%
199	19.032	19.010	19.061	VV	370	8146	0.14%	0.041%
200	19.094	19.061	19.108	VV	93	2999	0.05%	0.015%
201	19.273	19.108	19.327	PV	1546	74150	1.28%	0.372%
202	19.444	19.327	19.505	VV	3432	122802	2.12%	0.616%
203	19.531	19.505	19.548	VV	436	11177	0.19%	0.056%
204	19.667	19.548	19.695	VV	1185	54863	0.95%	0.275%
205	19.778	19.695	19.807	VV	1264	62457	1.08%	0.313%
206	19.845	19.807	19.867	VV	1116	34869	0.60%	0.175%
207	19.962	19.867	19.995	VV	4817	144260	2.49%	0.724%
208	20.042	19.995	20.065	VV	1748	66404	1.14%	0.333%
209	20.148	20.065	20.181	VV	2015	118760	2.05%	0.596%
210	20.285	20.181	20.322	VV	3363	199680	3.44%	1.002%
211	20.454	20.322	20.488	VV	7608	381625	6.58%	1.915%
212	20.562	20.488	20.597	VV	7441	311854	5.37%	1.565%
213	20.933	20.597	20.983	VV	11320	1514739	26.10%	7.599%
214	21.055	20.983	21.112	VV	6852	516682	8.90%	2.592%
215	21.143	21.112	21.232	VV	6431	442351	7.62%	2.219%
216	21.257	21.232	21.329	VV	5769	321777	5.54%	1.614%
217	21.353	21.329	21.374	VV	5112	135305	2.33%	0.679%
218	21.472	21.374	21.525	VV	8936	527197	9.08%	2.645%
219	21.552	21.525	21.628	VV	4438	262458	4.52%	1.317%
220	21.648	21.628	21.665	VV	3843	83944	1.45%	0.421%
221	21.689	21.665	21.780	VV	3736	239220	4.12%	1.200%
222	21.811	21.780	21.915	VV	3065	225947	3.89%	1.134%
223	21.927	21.915	21.965	VV	2469	70484	1.21%	0.354%
224	22.107	21.965	22.295	VV	5870	439530	7.57%	2.205%
225	22.304	22.295	22.401	VBA	697	43411	0.75%	0.218%

Sum of corrected areas: 19932260

Aliphatic EPH 051225.M Sat Jun 07 00:35:05 2025