

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060525AL\
Data File : FG015941.D
Signal(s) : FID1A.ch
Acq On : 05 Jun 2025 17:53
Sample : Q2207-25
Misc :
ALS Vial : 29 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	3.266	3.221	3.284	BV	62	361	0.01%	0.001%
2	3.364	3.284	3.382	PV	87	2202	0.03%	0.009%
3	3.389	3.382	3.394	VV	67	474	0.01%	0.002%
4	3.412	3.394	3.426	VV	127	1561	0.02%	0.006%
5	3.438	3.426	3.454	VV	98	1325	0.02%	0.005%
6	3.468	3.454	3.498	VV	88	1721	0.02%	0.007%
7	3.504	3.498	3.512	VV	70	545	0.01%	0.002%
8	3.520	3.512	3.529	VV	73	617	0.01%	0.002%
9	3.554	3.529	3.565	VV	122	1465	0.02%	0.006%
10	3.572	3.565	3.596	VV	72	1144	0.02%	0.004%
11	3.607	3.596	3.621	VV	109	1020	0.01%	0.004%
12	3.710	3.621	3.813	VV	760	19587	0.27%	0.077%
13	3.834	3.813	3.896	VV	357	10176	0.14%	0.040%
14	3.909	3.896	3.965	VV	174	5421	0.08%	0.021%
15	4.017	3.965	4.031	VV	204	5087	0.07%	0.020%
16	4.043	4.031	4.111	VV	171	5670	0.08%	0.022%
17	4.132	4.111	4.148	VV	139	2429	0.03%	0.009%
18	4.169	4.148	4.178	VV	125	1939	0.03%	0.008%
19	4.248	4.178	4.315	VV	207	11296	0.16%	0.044%
20	4.324	4.315	4.358	VV	149	3061	0.04%	0.012%
21	4.369	4.358	4.422	VV	147	4743	0.07%	0.019%
22	4.430	4.422	4.466	VV	171	2765	0.04%	0.011%
23	4.487	4.466	4.518	VV	257	5165	0.07%	0.020%
24	4.527	4.518	4.563	VV	153	2907	0.04%	0.011%
25	4.607	4.563	4.641	VV	703	10596	0.15%	0.041%
26	4.658	4.641	4.752	VV	364	10753	0.15%	0.042%
27	4.765	4.752	4.775	VV	166	1655	0.02%	0.006%
28	4.803	4.775	4.812	VV	158	2745	0.04%	0.011%
29	4.828	4.812	4.841	VV	125	2036	0.03%	0.008%
30	4.846	4.841	4.853	VV	188	986	0.01%	0.004%
31	4.857	4.853	4.881	VV	154	1891	0.03%	0.007%
32	4.903	4.881	4.928	VV	191	3891	0.05%	0.015%
33	4.934	4.928	4.961	VV	201	2624	0.04%	0.010%
34	4.964	4.961	5.028	VV	151	4044	0.06%	0.016%
35	5.035	5.028	5.079	VV	119	3032	0.04%	0.012%
36	5.092	5.079	5.104	VV	129	1225	0.02%	0.005%

					rteres			
37	5.119	5.104	5.133	VV	116	1580	0.02%	0.006%
38	5.145	5.133	5.188	VV	146	3701	0.05%	0.014%
39	5.194	5.188	5.216	VV	117	1651	0.02%	0.006%
40	5.240	5.216	5.288	VV	157	3913	0.05%	0.015%
41	5.305	5.288	5.317	VV	115	1616	0.02%	0.006%
42	5.328	5.317	5.384	VV	95	2776	0.04%	0.011%
43	5.397	5.384	5.431	VV	82	2021	0.03%	0.008%
44	5.467	5.431	5.550	VV	167	6852	0.10%	0.027%
45	5.568	5.550	5.604	VV	123	2575	0.04%	0.010%
46	5.629	5.604	5.696	VV	151	4836	0.07%	0.019%
47	5.736	5.696	5.793	VV	244	6195	0.09%	0.024%
48	5.806	5.793	5.814	VV	113	1219	0.02%	0.005%
49	5.826	5.814	5.848	VV	160	2412	0.03%	0.009%
50	5.865	5.848	5.896	VV	177	3983	0.06%	0.016%
51	5.913	5.896	5.974	VV	265	7695	0.11%	0.030%
52	6.000	5.974	6.151	VV	194	14810	0.21%	0.058%
53	6.168	6.151	6.187	VV	119	1923	0.03%	0.008%
54	6.237	6.187	6.255	VV	258	6239	0.09%	0.024%
55	6.266	6.255	6.300	VV	231	4825	0.07%	0.019%
56	6.312	6.300	6.319	VV	177	1924	0.03%	0.008%
57	6.342	6.319	6.358	VV	200	4003	0.06%	0.016%
58	6.380	6.358	6.421	VV	606	10402	0.15%	0.041%
59	6.434	6.421	6.511	VV	175	7016	0.10%	0.027%
60	6.521	6.511	6.528	VV	145	1232	0.02%	0.005%
61	6.558	6.528	6.622	VV	233	9267	0.13%	0.036%
62	6.669	6.622	6.682	VV	226	6520	0.09%	0.025%
63	6.691	6.682	6.703	VV	205	2149	0.03%	0.008%
64	6.712	6.703	6.722	VV	195	1866	0.03%	0.007%
65	6.734	6.722	6.801	VV	174	5914	0.08%	0.023%
66	6.822	6.801	6.836	VV	126	2349	0.03%	0.009%
67	6.858	6.836	6.916	VV	191	7118	0.10%	0.028%
68	6.925	6.916	6.932	VV	173	1302	0.02%	0.005%
69	6.950	6.932	7.005	VV	250	7539	0.11%	0.029%
70	7.014	7.005	7.057	VV	146	2873	0.04%	0.011%
71	7.120	7.057	7.134	PV	171	5256	0.07%	0.021%
72	7.143	7.134	7.152	VV	140	1359	0.02%	0.005%
73	7.178	7.152	7.218	VV	194	5563	0.08%	0.022%
74	7.226	7.218	7.319	VV	200	9656	0.14%	0.038%
75	7.384	7.319	7.483	VV	253	11548	0.16%	0.045%
76	7.492	7.483	7.546	VV	85	1918	0.03%	0.007%
77	7.563	7.546	7.589	PV	70	1293	0.02%	0.005%
78	7.620	7.589	7.677	VV	163	4789	0.07%	0.019%
79	7.696	7.677	7.755	VV	93	1995	0.03%	0.008%
80	7.770	7.755	7.781	VV	53	447	0.01%	0.002%
81	7.788	7.781	7.864	PV	75	1266	0.02%	0.005%
82	8.069	8.058	8.368	VV	3289	201923	2.83%	0.789%
83	8.408	8.368	8.419	VV	457	13057	0.18%	0.051%
84	8.500	8.419	8.528	VV	991	36468	0.51%	0.143%
85	8.542	8.528	8.618	VV	793	21797	0.31%	0.085%
86	8.645	8.618	8.725	VV	326	12741	0.18%	0.050%
87	8.745	8.725	8.785	VV	171	4479	0.06%	0.018%
88	9.188	9.181	9.208	VV	821	12699	0.18%	0.050%
89	9.230	9.208	9.320	VV	1164	46108	0.65%	0.180%

					rteres			
90	9.332	9.320	9.366	VV	528	12039	0.17%	0.047%
91	9.386	9.366	9.504	VV	377	20293	0.28%	0.079%
92	9.521	9.504	9.569	VV	327	7250	0.10%	0.028%
93	9.579	9.569	9.601	VV	113	1627	0.02%	0.006%
94	9.614	9.601	9.628	VV	101	1333	0.02%	0.005%
95	9.632	9.628	9.641	VV	110	695	0.01%	0.003%
96	9.645	9.641	9.655	VV	122	682	0.01%	0.003%
97	9.665	9.655	9.685	VV	142	1827	0.03%	0.007%
98	9.722	9.685	9.823	VV	419	20398	0.29%	0.080%
99	9.834	9.823	9.884	VV	159	4495	0.06%	0.018%
100	9.894	9.884	9.922	VV	159	2031	0.03%	0.008%
101	9.946	9.922	9.965	VV	399	5363	0.08%	0.021%
102	10.002	9.965	10.208	VV	10906	396660	5.56%	1.551%
103	10.222	10.208	10.375	VV	591	32769	0.46%	0.128%
104	10.389	10.375	10.423	VV	174	4434	0.06%	0.017%
105	10.463	10.423	10.523	VV	842	24008	0.34%	0.094%
106	10.532	10.523	10.572	VV	243	5460	0.08%	0.021%
107	10.589	10.572	10.625	VV	200	5052	0.07%	0.020%
108	10.627	10.625	10.662	VV	182	2400	0.03%	0.009%
109	10.678	10.662	10.711	VV	183	3750	0.05%	0.015%
110	10.767	10.711	10.805	VV	240	8380	0.12%	0.033%
111	10.835	10.805	10.848	VV	357	6686	0.09%	0.026%
112	10.851	10.848	10.892	VV	358	6286	0.09%	0.025%
113	10.971	10.892	11.031	VV	275	13319	0.19%	0.052%
114	11.054	11.031	11.066	VV	196	2494	0.03%	0.010%
115	11.080	11.066	11.108	VV	189	3014	0.04%	0.012%
116	11.123	11.108	11.151	VV	101	1928	0.03%	0.008%
117	11.195	11.151	11.221	VV	276	5321	0.07%	0.021%
118	11.246	11.221	11.328	VV	205	8763	0.12%	0.034%
119	11.333	11.328	11.345	VV	121	982	0.01%	0.004%
120	11.347	11.345	11.388	VV	149	1712	0.02%	0.007%
121	11.412	11.388	11.435	VV	108	1997	0.03%	0.008%
122	11.444	11.435	11.473	VV	65	1245	0.02%	0.005%
123	11.494	11.473	11.531	VV	389	6092	0.09%	0.024%
124	11.560	11.531	11.619	VV	332	8070	0.11%	0.032%
125	11.642	11.619	11.698	VV	491	8769	0.12%	0.034%
126	11.722	11.698	11.745	PV	306	4197	0.06%	0.016%
127	11.756	11.745	11.785	VV	267	3255	0.05%	0.013%
128	11.880	11.785	11.975	PV	637271	7139942	100.00%	27.911%
129	11.994	11.975	12.115	VV	1394	62119	0.87%	0.243%
130	12.122	12.115	12.158	VV	268	6123	0.09%	0.024%
131	12.170	12.158	12.195	VV	248	4761	0.07%	0.019%
132	12.233	12.195	12.276	VV	403	12301	0.17%	0.048%
133	12.286	12.276	12.308	VV	192	3339	0.05%	0.013%
134	12.330	12.308	12.371	VV	453	9955	0.14%	0.039%
135	12.381	12.371	12.415	VV	157	3015	0.04%	0.012%
136	12.441	12.415	12.468	VV	157	3603	0.05%	0.014%
137	12.494	12.468	12.535	VV	2592	37673	0.53%	0.147%
138	12.554	12.535	12.570	VV	522	8299	0.12%	0.032%
139	12.583	12.570	12.604	VV	457	7450	0.10%	0.029%
140	12.628	12.604	12.651	VV	294	6316	0.09%	0.025%
141	12.685	12.651	12.735	VV	500	11818	0.17%	0.046%

					rteres			
142	12.748	12.735	12.766	VV	97	1451	0.02%	0.006%
143	12.796	12.766	12.845	VV	346	8786	0.12%	0.034%
144	12.877	12.845	12.917	VV	454	9935	0.14%	0.039%
145	12.945	12.917	12.977	VV	1437	24375	0.34%	0.095%
146	12.996	12.977	13.064	VV	363	6499	0.09%	0.025%
147	13.130	13.064	13.171	PV	184	4732	0.07%	0.018%
148	13.203	13.171	13.218	VV	106	1821	0.03%	0.007%
149	13.325	13.218	13.467	VV	517573	6152296	86.17%	24.050%
150	13.490	13.467	13.591	VV	816	22273	0.31%	0.087%
151	13.620	13.591	13.651	VV	227	5450	0.08%	0.021%
152	13.668	13.651	13.694	VV	198	3734	0.05%	0.015%
153	13.715	13.694	13.826	VV	377	12961	0.18%	0.051%
154	13.854	13.826	13.885	PV	109	2138	0.03%	0.008%
155	13.932	13.885	13.976	VV	255	7113	0.10%	0.028%
156	14.032	13.976	14.056	VV	1318	22400	0.31%	0.088%
157	14.076	14.056	14.118	VV	1020	15493	0.22%	0.061%
158	14.132	14.118	14.175	VV	136	2521	0.04%	0.010%
159	14.196	14.175	14.216	VV	187	2408	0.03%	0.009%
160	14.231	14.216	14.245	VV	57	575	0.01%	0.002%
161	14.293	14.245	14.324	VV	100	2592	0.04%	0.010%
162	14.334	14.324	14.365	VV	116	1716	0.02%	0.007%
163	14.384	14.365	14.423	PV	102	1974	0.03%	0.008%
164	14.486	14.423	14.496	VV	845	14967	0.21%	0.059%
165	14.515	14.496	14.618	VV	1380	29941	0.42%	0.117%
166	14.641	14.618	14.667	VV	1940	26761	0.37%	0.105%
167	14.694	14.667	14.717	VV	505	12942	0.18%	0.051%
168	14.742	14.717	14.764	VV	512	11517	0.16%	0.045%
169	14.774	14.764	14.863	VV	341	12162	0.17%	0.048%
170	14.889	14.863	14.972	VV	528	17034	0.24%	0.067%
171	15.040	14.972	15.113	VV	348	14773	0.21%	0.058%
172	15.148	15.113	15.161	VV	772	11630	0.16%	0.045%
173	15.183	15.161	15.212	VV	2851	39099	0.55%	0.153%
174	15.232	15.212	15.265	VV	494	8622	0.12%	0.034%
175	15.293	15.265	15.348	VV	198	5167	0.07%	0.020%
176	15.377	15.348	15.424	PV	276	5540	0.08%	0.022%
177	15.445	15.424	15.461	VV	87	1158	0.02%	0.005%
178	15.574	15.461	15.677	VV	17638	387291	5.42%	1.514%
179	15.705	15.677	15.745	VV	3871	70079	0.98%	0.274%
180	15.771	15.745	15.805	VV	2886	40644	0.57%	0.159%
181	15.833	15.805	15.868	VV	242	5342	0.07%	0.021%
182	15.879	15.868	15.907	VV	104	1064	0.01%	0.004%
183	15.968	15.907	16.006	PV	109	2295	0.03%	0.009%
184	16.027	16.006	16.049	VV	199	2664	0.04%	0.010%
185	16.098	16.049	16.151	VV	582	16791	0.24%	0.066%
186	16.207	16.151	16.251	VV	3792	53885	0.75%	0.211%
187	16.276	16.251	16.311	VV	265	5267	0.07%	0.021%
188	16.341	16.311	16.373	VV	162	3564	0.05%	0.014%
189	16.419	16.373	16.448	PV	133	3703	0.05%	0.014%
190	16.456	16.448	16.466	VV	63	687	0.01%	0.003%
191	16.498	16.466	16.529	VV	315	7063	0.10%	0.028%
192	16.595	16.529	16.634	VV	1851	47207	0.66%	0.185%
193	16.656	16.634	16.666	VV	718	10815	0.15%	0.042%
194	16.692	16.666	16.728	VV	3730	53512	0.75%	0.209%

					rteres			
195	16.768	16.728	16.806	VV	757	16476	0.23%	0.064%
196	16.839	16.806	16.945	VV	1196	32188	0.45%	0.126%
197	16.989	16.945	17.018	PV	227	4905	0.07%	0.019%
198	17.046	17.018	17.062	VV	218	4274	0.06%	0.017%
199	17.159	17.062	17.191	VV	3192	54018	0.76%	0.211%
200	17.205	17.191	17.222	VV	522	6833	0.10%	0.027%
201	17.238	17.222	17.295	VV	500	8459	0.12%	0.033%
202	17.392	17.295	17.420	PV	141	3058	0.04%	0.012%
203	17.449	17.420	17.465	PV	122	2161	0.03%	0.008%
204	17.495	17.465	17.510	PV	179	3163	0.04%	0.012%
205	17.541	17.510	17.576	VV	1004	20481	0.29%	0.080%
206	17.610	17.576	17.657	VV	3781	56661	0.79%	0.221%
207	17.697	17.657	17.743	VV	547	10199	0.14%	0.040%
208	17.842	17.743	17.851	PV	99	4191	0.06%	0.016%
209	17.892	17.851	17.915	VV	163	3673	0.05%	0.014%
210	18.007	17.915	18.026	PV	1340	24707	0.35%	0.097%
211	18.048	18.026	18.081	VV	2021	29922	0.42%	0.117%
212	18.141	18.081	18.168	PV	1039	20482	0.29%	0.080%
213	18.273	18.168	18.299	VV	853	20117	0.28%	0.079%
214	18.366	18.299	18.385	PV	1334	21799	0.31%	0.085%
215	18.420	18.385	18.458	VV	9293	198008	2.77%	0.774%
216	18.472	18.458	18.511	VV	2865	46591	0.65%	0.182%
217	18.569	18.511	18.600	VV	542	10832	0.15%	0.042%
218	18.879	18.600	18.928	VV	1745	31317	0.44%	0.122%
219	18.998	18.928	19.015	PV	1021	23605	0.33%	0.092%
220	19.026	19.015	19.078	VV	618	12068	0.17%	0.047%
221	19.247	19.078	19.333	PV	8004	233731	3.27%	0.914%
222	19.353	19.333	19.375	VV	776	15869	0.22%	0.062%
223	19.480	19.375	19.502	VV	2162	72463	1.01%	0.283%
224	19.578	19.502	19.593	VV	1016	46485	0.65%	0.182%
225	19.672	19.593	19.691	VV	1667	68653	0.96%	0.268%
226	19.736	19.691	19.746	VV	2270	59929	0.84%	0.234%
227	19.778	19.746	19.811	VV	2650	88662	1.24%	0.347%
228	19.841	19.811	19.868	VV	2742	79545	1.11%	0.311%
229	20.027	19.868	20.055	VV	4743	321967	4.51%	1.259%
230	20.071	20.055	20.091	VV	3606	77896	1.09%	0.305%
231	20.287	20.091	20.331	VV	6545	614732	8.61%	2.403%
232	20.567	20.331	20.600	VV	13204	1068744	14.97%	4.178%
233	21.067	20.600	21.107	VV	9313	2754807	38.58%	10.769%
234	21.147	21.107	21.185	VV	8831	403949	5.66%	1.579%
235	21.197	21.185	21.209	VV	8393	123878	1.74%	0.484%
236	21.224	21.209	21.250	VV	8214	199332	2.79%	0.779%
237	21.264	21.250	21.308	VV	7915	266375	3.73%	1.041%
238	21.313	21.308	21.343	VV	7428	155040	2.17%	0.606%
239	21.384	21.343	21.420	VV	7061	320588	4.49%	1.253%
240	21.452	21.420	21.505	VV	6828	335534	4.70%	1.312%
241	21.570	21.505	21.671	VV	5995	567593	7.95%	2.219%
242	21.707	21.671	21.751	VV	4762	223915	3.14%	0.875%
243	21.792	21.751	21.798	VV	4237	119657	1.68%	0.468%
244	21.835	21.798	21.873	VV	3951	176080	2.47%	0.688%
245	21.886	21.873	21.901	VV	3620	59812	0.84%	0.234%
246	21.907	21.901	21.922	VV	3445	41848	0.59%	0.164%

						rters		
247	21.930	21.922	21.956	VV	3195	61869	0.87%	0.242%
248	21.963	21.956	21.972	VV	2918	28679	0.40%	0.112%
249	21.982	21.972	21.991	VV	2789	31311	0.44%	0.122%
250	22.121	21.991	22.201	VV	2597	297407	4.17%	1.163%
251	22.228	22.201	22.238	VV	1731	38264	0.54%	0.150%
252	22.248	22.238	22.302	VV	1533	49491	0.69%	0.193%
253	22.311	22.302	22.365	VV	955	23039	0.32%	0.090%
254	22.374	22.365	22.381	VV	98	943	0.01%	0.004%
					Sum of corrected areas:	25581308		

Aliphatic EPH 051225.M Fri Jun 06 03:22:44 2025