

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060525AL\
 Data File : FG015950.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2025 23:19
 Sample : Q2208-06
 Misc :
 ALS Vial : 36 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	3.315	3.271	3.339	BV	79	749	0.01%	0.004%
2	3.349	3.339	3.405	PV	86	2041	0.04%	0.011%
3	3.409	3.405	3.435	VV	122	1243	0.02%	0.007%
4	3.450	3.435	3.481	VV	97	1838	0.03%	0.010%
5	3.511	3.481	3.654	VV	106	7600	0.14%	0.040%
6	3.669	3.654	3.679	VV	193	1742	0.03%	0.009%
7	3.713	3.679	3.782	VV	638	15796	0.29%	0.083%
8	3.845	3.782	3.898	VV	347	13281	0.25%	0.070%
9	3.910	3.898	3.921	VV	230	2449	0.05%	0.013%
10	3.929	3.921	3.981	VV	163	4885	0.09%	0.026%
11	4.016	3.981	4.045	VV	210	5096	0.09%	0.027%
12	4.052	4.045	4.113	VV	162	4721	0.09%	0.025%
13	4.128	4.113	4.179	VV	190	3703	0.07%	0.020%
14	4.221	4.179	4.233	VV	152	3239	0.06%	0.017%
15	4.250	4.233	4.265	VV	173	1977	0.04%	0.010%
16	4.296	4.265	4.311	VV	142	2808	0.05%	0.015%
17	4.327	4.311	4.401	VV	140	5413	0.10%	0.029%
18	4.415	4.401	4.426	VV	124	1222	0.02%	0.006%
19	4.438	4.426	4.461	VV	109	2110	0.04%	0.011%
20	4.488	4.461	4.532	VV	311	8038	0.15%	0.042%
21	4.540	4.532	4.578	VV	160	3526	0.07%	0.019%
22	4.606	4.578	4.643	VV	1617	19999	0.37%	0.105%
23	4.665	4.643	4.745	VV	209	9790	0.18%	0.052%
24	4.767	4.745	4.891	VV	180	13279	0.25%	0.070%
25	4.904	4.891	4.921	VV	233	3126	0.06%	0.016%
26	4.931	4.921	4.942	VV	161	1724	0.03%	0.009%
27	4.961	4.942	4.972	VV	177	2490	0.05%	0.013%
28	4.979	4.972	5.025	VV	143	3273	0.06%	0.017%
29	5.032	5.025	5.075	VV	103	1924	0.04%	0.010%
30	5.127	5.075	5.141	VV	142	2737	0.05%	0.014%
31	5.159	5.141	5.212	VV	112	3169	0.06%	0.017%
32	5.242	5.212	5.279	VV	126	2848	0.05%	0.015%
33	5.308	5.279	5.347	VV	80	2104	0.04%	0.011%
34	5.377	5.347	5.426	VV	92	2435	0.05%	0.013%
35	5.432	5.426	5.444	VV	79	632	0.01%	0.003%
36	5.475	5.444	5.498	VV	119	2481	0.05%	0.013%

					rteres			
37	5.508	5.498	5.531	VV	87	1302	0.02%	0.007%
38	5.551	5.531	5.575	VV	99	1911	0.04%	0.010%
39	5.584	5.575	5.599	VV	65	620	0.01%	0.003%
40	5.632	5.599	5.719	VV	194	5144	0.10%	0.027%
41	5.733	5.719	5.781	VV	73	1431	0.03%	0.008%
42	5.788	5.781	5.799	PV	45	514	0.01%	0.003%
43	5.847	5.799	5.908	VV	111	4019	0.07%	0.021%
44	5.921	5.908	5.938	VV	83	1023	0.02%	0.005%
45	5.942	5.938	5.971	VV	96	1115	0.02%	0.006%
46	5.982	5.971	5.991	VV	94	779	0.01%	0.004%
47	5.998	5.991	6.043	VV	81	1355	0.03%	0.007%
48	6.108	6.043	6.149	PV	97	3536	0.07%	0.019%
49	6.160	6.149	6.218	VV	113	3491	0.06%	0.018%
50	6.274	6.218	6.297	VV	186	6611	0.12%	0.035%
51	6.306	6.297	6.329	VV	187	3283	0.06%	0.017%
52	6.341	6.329	6.350	VV	185	2146	0.04%	0.011%
53	6.378	6.350	6.508	VV	659	17017	0.32%	0.090%
54	6.521	6.508	6.530	VV	98	1081	0.02%	0.006%
55	6.552	6.530	6.595	VV	211	5033	0.09%	0.027%
56	6.611	6.595	6.655	VV	186	5171	0.10%	0.027%
57	6.668	6.655	6.706	VV	291	6284	0.12%	0.033%
58	6.732	6.706	6.782	VV	216	6359	0.12%	0.034%
59	6.804	6.782	6.845	VV	159	3192	0.06%	0.017%
60	6.855	6.845	6.895	VV	80	1584	0.03%	0.008%
61	6.902	6.895	6.944	VV	76	1785	0.03%	0.009%
62	6.955	6.944	6.963	VV	120	1056	0.02%	0.006%
63	6.974	6.963	6.982	VV	115	1022	0.02%	0.005%
64	6.996	6.982	7.047	VV	128	2791	0.05%	0.015%
65	7.059	7.047	7.084	VV	102	1661	0.03%	0.009%
66	7.111	7.084	7.131	VV	149	3172	0.06%	0.017%
67	7.187	7.131	7.260	VV	167	11025	0.20%	0.058%
68	7.277	7.260	7.303	VV	177	3527	0.07%	0.019%
69	7.312	7.303	7.358	VV	98	3164	0.06%	0.017%
70	7.388	7.358	7.399	VV	180	3164	0.06%	0.017%
71	7.407	7.399	7.424	VV	127	1380	0.03%	0.007%
72	7.437	7.424	7.472	VV	140	2350	0.04%	0.012%
73	7.504	7.472	7.575	VV	135	5359	0.10%	0.028%
74	7.616	7.575	7.628	VV	146	3216	0.06%	0.017%
75	7.633	7.628	7.641	VV	166	1099	0.02%	0.006%
76	7.645	7.641	7.707	VV	196	3819	0.07%	0.020%
77	7.720	7.707	7.835	VV	134	5581	0.10%	0.029%
78	8.378	8.366	8.389	VV	453	5538	0.10%	0.029%
79	8.410	8.389	8.452	VV	441	14101	0.26%	0.074%
80	8.498	8.452	8.604	VV	923	38852	0.72%	0.205%
81	8.642	8.604	8.697	VV	296	12373	0.23%	0.065%
82	8.707	8.697	8.777	VV	208	6042	0.11%	0.032%
83	9.231	9.208	9.313	VV	1020	44074	0.82%	0.232%
84	9.336	9.313	9.436	VV	541	30304	0.56%	0.160%
85	9.449	9.436	9.461	VV	302	4314	0.08%	0.023%
86	9.465	9.461	9.481	VV	305	3047	0.06%	0.016%
87	9.487	9.481	9.498	VV	268	2419	0.04%	0.013%
88	9.517	9.498	9.630	VV	364	15998	0.30%	0.084%
89	9.645	9.630	9.661	VV	196	2609	0.05%	0.014%

					rteres			
90	9.671	9.661	9.691	VV	164	2582	0.05%	0.014%
91	9.705	9.691	9.725	VV	190	2885	0.05%	0.015%
92	9.761	9.725	9.789	VV	185	4997	0.09%	0.026%
93	9.870	9.789	9.927	VV	178	9686	0.18%	0.051%
94	9.944	9.927	9.964	VV	260	2958	0.05%	0.016%
95	10.004	9.964	10.418	VV	11607	517568	9.61%	2.729%
96	10.462	10.418	10.589	VV	3011	82155	1.53%	0.433%
97	10.599	10.589	10.665	VV	299	9485	0.18%	0.050%
98	10.680	10.665	10.710	VV	263	4788	0.09%	0.025%
99	10.729	10.710	10.769	VV	161	5115	0.09%	0.027%
100	10.780	10.769	10.811	VV	188	3604	0.07%	0.019%
101	10.832	10.811	10.846	VV	252	4052	0.08%	0.021%
102	10.860	10.846	10.895	VV	252	4714	0.09%	0.025%
103	10.923	10.895	10.951	VV	139	3219	0.06%	0.017%
104	10.969	10.951	11.016	VV	175	4480	0.08%	0.024%
105	11.082	11.016	11.120	VV	125	4956	0.09%	0.026%
106	11.134	11.120	11.161	VV	122	1844	0.03%	0.010%
107	11.168	11.161	11.176	VV	56	621	0.01%	0.003%
108	11.243	11.176	11.255	VV	140	4568	0.08%	0.024%
109	11.262	11.255	11.309	VV	135	2155	0.04%	0.011%
110	11.319	11.309	11.338	VV	77	955	0.02%	0.005%
111	11.352	11.338	11.385	VV	84	1359	0.03%	0.007%
112	11.390	11.385	11.473	VV	64	1781	0.03%	0.009%
113	11.494	11.473	11.528	VV	304	5000	0.09%	0.026%
114	11.561	11.528	11.618	VV	214	5556	0.10%	0.029%
115	11.643	11.618	11.736	VV	219	6622	0.12%	0.035%
116	11.755	11.736	11.827	PV	121	2237	0.04%	0.012%
117	11.876	11.827	11.992	PV	481615	5385093	100.00%	28.391%
118	12.003	11.992	12.191	VV	981	55987	1.04%	0.295%
119	12.210	12.191	12.220	VV	280	4073	0.08%	0.021%
120	12.234	12.220	12.277	VV	347	6994	0.13%	0.037%
121	12.287	12.277	12.296	VV	149	1277	0.02%	0.007%
122	12.324	12.296	12.352	VV	212	5261	0.10%	0.028%
123	12.384	12.352	12.417	VV	134	3608	0.07%	0.019%
124	12.434	12.417	12.454	VV	162	2156	0.04%	0.011%
125	12.510	12.454	12.533	VV	284	7240	0.13%	0.038%
126	12.553	12.533	12.567	VV	419	5766	0.11%	0.030%
127	12.582	12.567	12.599	VV	474	6791	0.13%	0.036%
128	12.608	12.599	12.634	VV	362	5598	0.10%	0.030%
129	12.654	12.634	12.671	VV	217	4453	0.08%	0.023%
130	12.685	12.671	12.758	VV	386	9467	0.18%	0.050%
131	12.795	12.758	12.838	VV	406	9082	0.17%	0.048%
132	12.875	12.838	12.904	VV	314	7982	0.15%	0.042%
133	12.946	12.904	12.978	VV	2239	39754	0.74%	0.210%
134	12.990	12.978	13.048	VV	323	6166	0.11%	0.033%
135	13.078	13.048	13.111	VV	183	3203	0.06%	0.017%
136	13.128	13.111	13.162	VV	138	1983	0.04%	0.010%
137	13.321	13.162	13.470	VV	365073	4492973	83.43%	23.688%
138	13.489	13.470	13.578	VV	568	23683	0.44%	0.125%
139	13.592	13.578	13.659	VV	277	11729	0.22%	0.062%
140	13.682	13.659	13.696	VV	282	5051	0.09%	0.027%
141	13.710	13.696	13.744	VV	202	5474	0.10%	0.029%

					rteres			
142	13.765	13.744	13.795	VV	243	5431	0.10%	0.029%
143	13.850	13.795	13.861	VV	174	5816	0.11%	0.031%
144	13.926	13.861	13.973	VV	401	15274	0.28%	0.081%
145	13.985	13.973	13.997	VV	196	2537	0.05%	0.013%
146	14.034	13.997	14.059	VV	593	13166	0.24%	0.069%
147	14.080	14.059	14.095	VV	357	6131	0.11%	0.032%
148	14.105	14.095	14.168	VV	248	8447	0.16%	0.045%
149	14.192	14.168	14.264	VV	236	8552	0.16%	0.045%
150	14.286	14.264	14.303	VV	154	3076	0.06%	0.016%
151	14.335	14.303	14.360	VV	193	4709	0.09%	0.025%
152	14.375	14.360	14.400	VV	148	2517	0.05%	0.013%
153	14.412	14.400	14.425	VV	129	1551	0.03%	0.008%
154	14.434	14.425	14.446	VV	166	1776	0.03%	0.009%
155	14.515	14.446	14.615	VV	956	32616	0.61%	0.172%
156	14.640	14.615	14.731	VV	406	11774	0.22%	0.062%
157	14.750	14.731	14.764	VV	200	2907	0.05%	0.015%
158	14.792	14.764	14.858	VV	343	8204	0.15%	0.043%
159	14.870	14.858	14.902	VV	88	1659	0.03%	0.009%
160	14.925	14.902	14.935	VV	142	2015	0.04%	0.011%
161	14.941	14.935	14.961	VV	114	1043	0.02%	0.006%
162	14.971	14.961	14.999	VV	94	1247	0.02%	0.007%
163	15.043	14.999	15.125	VV	143	6495	0.12%	0.034%
164	15.181	15.125	15.209	PV	786	18404	0.34%	0.097%
165	15.233	15.209	15.283	VV	393	7578	0.14%	0.040%
166	15.306	15.283	15.343	VV	111	1566	0.03%	0.008%
167	15.393	15.343	15.434	PV	134	2977	0.06%	0.016%
168	15.452	15.434	15.523	VV	95	1865	0.03%	0.010%
169	15.579	15.523	15.678	VV	7399	211403	3.93%	1.115%
170	15.704	15.678	15.740	VV	1470	29768	0.55%	0.157%
171	15.767	15.740	15.818	VV	722	13422	0.25%	0.071%
172	15.838	15.818	15.906	VV	133	3408	0.06%	0.018%
173	15.917	15.906	15.927	VV	111	636	0.01%	0.003%
174	15.961	15.927	15.971	PV	40	817	0.02%	0.004%
175	16.026	15.971	16.035	PV	126	2020	0.04%	0.011%
176	16.043	16.035	16.070	VV	91	1398	0.03%	0.007%
177	16.102	16.070	16.155	VV	287	7659	0.14%	0.040%
178	16.206	16.155	16.253	VV	1339	22040	0.41%	0.116%
179	16.274	16.253	16.321	VV	172	2778	0.05%	0.015%
180	16.354	16.321	16.375	PV	122	2119	0.04%	0.011%
181	16.413	16.375	16.448	VV	71	1284	0.02%	0.007%
182	16.492	16.448	16.510	PV	104	1081	0.02%	0.006%
183	16.555	16.510	16.568	VV	195	4017	0.07%	0.021%
184	16.600	16.568	16.635	VV	837	19505	0.36%	0.103%
185	16.656	16.635	16.668	VV	479	8554	0.16%	0.045%
186	16.690	16.668	16.738	VV	1562	26279	0.49%	0.139%
187	16.772	16.738	16.838	VV	457	9674	0.18%	0.051%
188	16.875	16.838	16.884	VV	223	4086	0.08%	0.022%
189	16.892	16.884	16.950	VV	188	4107	0.08%	0.022%
190	17.055	16.950	17.066	PV	191	7187	0.13%	0.038%
191	17.075	17.066	17.096	VV	196	2363	0.04%	0.012%
192	17.158	17.096	17.182	VV	1306	23833	0.44%	0.126%
193	17.204	17.182	17.227	VV	978	15703	0.29%	0.083%
194	17.241	17.227	17.285	VV	381	7554	0.14%	0.040%

					rteres			
195	17.344	17.285	17.356	VV	100	3441	0.06%	0.018%
196	17.392	17.356	17.416	VV	147	3100	0.06%	0.016%
197	17.449	17.416	17.459	PV	133	2091	0.04%	0.011%
198	17.489	17.459	17.514	VV	459	7517	0.14%	0.040%
199	17.544	17.514	17.581	VV	443	12175	0.23%	0.064%
200	17.610	17.581	17.653	VV	1688	28798	0.53%	0.152%
201	17.698	17.653	17.728	VV	493	9257	0.17%	0.049%
202	17.733	17.728	17.770	VV	173	2314	0.04%	0.012%
203	17.898	17.770	17.908	VV	124	7374	0.14%	0.039%
204	18.008	17.908	18.028	PV	726	16761	0.31%	0.088%
205	18.047	18.028	18.074	VV	933	14634	0.27%	0.077%
206	18.141	18.074	18.201	VV	872	19262	0.36%	0.102%
207	18.219	18.201	18.229	VV	146	1507	0.03%	0.008%
208	18.270	18.229	18.298	VV	355	7355	0.14%	0.039%
209	18.328	18.298	18.337	PV	172	2618	0.05%	0.014%
210	18.365	18.337	18.383	VV	491	8007	0.15%	0.042%
211	18.422	18.383	18.459	VV	4209	102982	1.91%	0.543%
212	18.468	18.459	18.524	VV	1648	33276	0.62%	0.175%
213	18.577	18.524	18.602	VV	273	9727	0.18%	0.051%
214	18.698	18.602	18.710	VV	137	5751	0.11%	0.030%
215	18.879	18.710	18.928	PV	915	29082	0.54%	0.153%
216	18.986	18.928	19.011	PV	895	16927	0.31%	0.089%
217	19.036	19.011	19.068	VV	223	6018	0.11%	0.032%
218	19.255	19.068	19.328	PV	2039	66024	1.23%	0.348%
219	19.528	19.328	19.539	VV	247	30285	0.56%	0.160%
220	19.673	19.539	19.691	VV	654	26992	0.50%	0.142%
221	19.732	19.691	19.740	VV	740	16124	0.30%	0.085%
222	19.776	19.740	19.804	VV	1030	30712	0.57%	0.162%
223	19.845	19.804	19.863	VV	1104	32007	0.59%	0.169%
224	20.022	19.863	20.048	VV	2424	150129	2.79%	0.792%
225	20.251	20.048	20.260	VV	3386	324163	6.02%	1.709%
226	20.310	20.260	20.336	VV	3885	166695	3.10%	0.879%
227	21.074	20.336	21.088	VV	7437	2932799	54.46%	15.462%
228	21.174	21.088	21.195	VV	7063	455720	8.46%	2.403%
229	21.283	21.195	21.331	VV	6587	539842	10.02%	2.846%
230	21.341	21.331	21.350	VV	6178	68872	1.28%	0.363%
231	21.363	21.350	21.374	VV	6068	88910	1.65%	0.469%
232	21.466	21.374	21.575	VV	5760	659426	12.25%	3.477%
233	21.594	21.575	21.610	VV	4826	99602	1.85%	0.525%
234	21.614	21.610	21.641	VV	4620	85850	1.59%	0.453%
235	21.749	21.641	21.791	VV	4005	368508	6.84%	1.943%
236	21.880	21.860	21.905	VV	2995	79561	1.48%	0.419%
237	21.962	21.905	21.982	VV	2596	123457	2.29%	0.651%
238	22.126	21.982	22.231	VV	1942	281513	5.23%	1.484%
239	22.235	22.231	22.312	VV	1169	41632	0.77%	0.219%
240	22.367	22.312	22.401	VBA	283	41651	0.77%	0.220%

Sum of corrected areas: 18967592

Aliphatic EPH 051225.M Fri Jun 06 03:26:26 2025