

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060925AL\
Data File : FG015994.D
Signal(s) : FID1A.ch
Acq On : 09 Jun 2025 15:12
Sample : Q2266-01
Misc :
ALS Vial : 26 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	3.317	3.312	3.351	VV	42	151	0.00%	0.001%
2	3.363	3.351	3.370	PV	39	305	0.01%	0.001%
3	3.377	3.370	3.473	VV	42	2086	0.03%	0.007%
4	3.487	3.473	3.512	VV	86	810	0.01%	0.003%
5	3.530	3.512	3.542	PV	109	1322	0.02%	0.004%
6	3.553	3.542	3.598	VV	89	1840	0.03%	0.006%
7	3.608	3.598	3.645	VV	80	1017	0.02%	0.003%
8	3.663	3.645	3.683	PV	181	3054	0.05%	0.010%
9	3.705	3.683	3.808	VV	442	9869	0.16%	0.033%
10	3.826	3.808	3.890	VV	251	5393	0.09%	0.018%
11	3.913	3.890	3.975	VV	141	4327	0.07%	0.015%
12	4.013	3.975	4.029	PV	314	4317	0.07%	0.015%
13	4.047	4.029	4.065	VV	311	3826	0.06%	0.013%
14	4.080	4.065	4.105	VV	118	2540	0.04%	0.009%
15	4.126	4.105	4.182	VV	293	4796	0.08%	0.016%
16	4.186	4.182	4.198	VV	87	623	0.01%	0.002%
17	4.224	4.198	4.238	VV	181	3415	0.06%	0.012%
18	4.243	4.238	4.335	VV	160	4931	0.08%	0.017%
19	4.355	4.335	4.392	VV	98	2392	0.04%	0.008%
20	4.410	4.392	4.438	VV	105	2064	0.03%	0.007%
21	4.479	4.438	4.538	VV	957	15457	0.26%	0.052%
22	4.551	4.538	4.563	VV	121	1164	0.02%	0.004%
23	4.569	4.563	4.584	VV	96	620	0.01%	0.002%
24	4.608	4.584	4.632	PV	115	1450	0.02%	0.005%
25	4.654	4.632	4.682	VV	184	3451	0.06%	0.012%
26	4.698	4.682	4.714	VV	155	2019	0.03%	0.007%
27	4.728	4.714	4.744	VV	156	1685	0.03%	0.006%
28	4.762	4.744	4.802	VV	316	5433	0.09%	0.018%
29	4.815	4.802	4.865	VV	185	4271	0.07%	0.014%
30	4.895	4.865	4.918	PV	163	3047	0.05%	0.010%
31	4.943	4.918	4.964	VV	175	2791	0.05%	0.009%
32	4.981	4.964	5.076	VV	132	4644	0.08%	0.016%
33	5.095	5.076	5.134	VV	144	1862	0.03%	0.006%
34	5.159	5.134	5.176	VV	237	2853	0.05%	0.010%
35	5.193	5.176	5.211	VV	237	2446	0.04%	0.008%
36	5.235	5.211	5.285	VV	322	5308	0.09%	0.018%

					rteres			
37	5.303	5.285	5.345	VV	265	3763	0.06%	0.013%
38	5.354	5.345	5.383	PV	62	1094	0.02%	0.004%
39	5.400	5.383	5.421	VV	115	1513	0.03%	0.005%
40	5.436	5.421	5.444	VV	61	609	0.01%	0.002%
41	5.461	5.444	5.478	VV	99	1432	0.02%	0.005%
42	5.501	5.478	5.545	VV	164	2303	0.04%	0.008%
43	5.559	5.545	5.575	VV	89	896	0.01%	0.003%
44	5.582	5.575	5.602	VV	54	608	0.01%	0.002%
45	5.627	5.602	5.712	VV	946	15547	0.26%	0.052%
46	5.735	5.712	5.764	VV	159	3401	0.06%	0.011%
47	5.776	5.764	5.788	VV	142	1473	0.02%	0.005%
48	5.799	5.788	5.861	VV	181	4620	0.08%	0.016%
49	5.927	5.861	5.968	VV	190	6134	0.10%	0.021%
50	5.997	5.968	6.007	PV	109	1509	0.02%	0.005%
51	6.024	6.007	6.051	VV	159	2215	0.04%	0.007%
52	6.104	6.051	6.135	VV	146	3515	0.06%	0.012%
53	6.158	6.135	6.172	VV	111	1799	0.03%	0.006%
54	6.220	6.172	6.236	VV	388	7716	0.13%	0.026%
55	6.257	6.236	6.284	VV	428	7446	0.12%	0.025%
56	6.304	6.284	6.329	VV	426	6729	0.11%	0.023%
57	6.339	6.329	6.350	VV	165	1929	0.03%	0.007%
58	6.370	6.350	6.425	VV	494	9961	0.17%	0.034%
59	6.476	6.425	6.510	VV	203	7584	0.13%	0.026%
60	6.534	6.510	6.575	VV	314	8130	0.13%	0.027%
61	6.582	6.575	6.603	VV	257	3261	0.05%	0.011%
62	6.611	6.603	6.636	VV	166	3097	0.05%	0.010%
63	6.662	6.636	6.732	VV	1961	32417	0.54%	0.109%
64	6.751	6.732	6.772	VV	248	4923	0.08%	0.017%
65	6.814	6.772	6.839	VV	925	16249	0.27%	0.055%
66	6.848	6.839	6.866	VV	232	3427	0.06%	0.012%
67	6.886	6.866	6.922	VV	276	6920	0.11%	0.023%
68	6.945	6.922	6.968	VV	303	6611	0.11%	0.022%
69	6.987	6.968	7.036	VV	468	10787	0.18%	0.036%
70	7.055	7.036	7.069	VV	290	3864	0.06%	0.013%
71	7.076	7.069	7.101	VV	213	3528	0.06%	0.012%
72	7.118	7.101	7.147	VV	267	6263	0.10%	0.021%
73	7.193	7.147	7.212	VV	760	19404	0.32%	0.065%
74	7.237	7.212	7.261	VV	828	13861	0.23%	0.047%
75	7.283	7.261	7.322	VV	1128	17691	0.29%	0.060%
76	7.341	7.322	7.361	VV	940	12345	0.20%	0.042%
77	7.383	7.361	7.424	VV	1118	18131	0.30%	0.061%
78	7.440	7.424	7.460	VV	337	5340	0.09%	0.018%
79	7.481	7.460	7.501	VV	416	6443	0.11%	0.022%
80	7.551	7.501	7.587	VV	347	12128	0.20%	0.041%
81	7.612	7.587	7.692	VV	5217	69725	1.16%	0.235%
82	7.735	7.692	7.761	VV	382	11256	0.19%	0.038%
83	7.785	7.761	7.813	VV	530	10036	0.17%	0.034%
84	7.828	7.813	7.860	VV	198	3169	0.05%	0.011%
85	8.067	8.052	8.128	VV	3919	120155	1.99%	0.405%
86	8.143	8.128	8.167	VV	1836	36500	0.60%	0.123%
87	8.188	8.167	8.227	VV	1683	44323	0.73%	0.149%
88	8.244	8.227	8.295	VV	1211	34195	0.57%	0.115%
89	8.314	8.295	8.341	VV	1162	21122	0.35%	0.071%

					rteres			
90	8.353	8.341	8.382	VV	527	11497	0.19%	0.039%
91	8.401	8.382	8.438	VV	574	15094	0.25%	0.051%
92	8.497	8.438	8.585	VV	2991	64062	1.06%	0.216%
93	8.592	8.585	8.601	VV	299	2832	0.05%	0.010%
94	8.610	8.601	8.625	VV	318	3855	0.06%	0.013%
95	8.644	8.625	8.728	VV	299	11153	0.18%	0.038%
96	8.737	8.728	8.775	VV	179	2239	0.04%	0.008%
97	9.227	9.208	9.307	VV	1015	36851	0.61%	0.124%
98	9.328	9.307	9.432	VV	689	26693	0.44%	0.090%
99	9.444	9.432	9.471	VV	205	3863	0.06%	0.013%
100	9.515	9.471	9.594	VV	272	8643	0.14%	0.029%
101	9.606	9.594	9.638	VV	49	991	0.02%	0.003%
102	9.649	9.638	9.682	VV	144	1468	0.02%	0.005%
103	9.724	9.682	9.785	VV	196	5651	0.09%	0.019%
104	9.792	9.785	9.822	VV	75	1254	0.02%	0.004%
105	9.835	9.822	9.858	VV	88	1374	0.02%	0.005%
106	9.885	9.858	9.916	VV	107	1923	0.03%	0.006%
107	9.940	9.916	9.965	PV	432	5027	0.08%	0.017%
108	9.993	9.965	10.211	VV	14060	496962	8.23%	1.675%
109	10.221	10.211	10.325	VV	674	29399	0.49%	0.099%
110	10.329	10.325	10.423	VV	316	12249	0.20%	0.041%
111	10.456	10.423	10.525	VV	2014	43166	0.72%	0.146%
112	10.531	10.525	10.568	VV	285	5860	0.10%	0.020%
113	10.596	10.568	10.642	VV	225	7111	0.12%	0.024%
114	10.650	10.642	10.728	VV	132	5213	0.09%	0.018%
115	10.756	10.728	10.800	VV	165	5386	0.09%	0.018%
116	10.856	10.800	10.890	VV	386	11119	0.18%	0.037%
117	10.922	10.890	10.943	VV	186	4522	0.07%	0.015%
118	10.956	10.943	10.990	VV	168	3565	0.06%	0.012%
119	11.001	10.990	11.020	VV	132	1477	0.02%	0.005%
120	11.042	11.020	11.054	PV	111	1137	0.02%	0.004%
121	11.075	11.054	11.164	VV	132	3871	0.06%	0.013%
122	11.187	11.164	11.218	PV	99	2378	0.04%	0.008%
123	11.230	11.218	11.292	VV	120	2645	0.04%	0.009%
124	11.315	11.292	11.348	VV	102	2087	0.03%	0.007%
125	11.359	11.348	11.373	PV	108	996	0.02%	0.003%
126	11.382	11.373	11.432	VV	92	1448	0.02%	0.005%
127	11.436	11.432	11.460	VV	68	767	0.01%	0.003%
128	11.491	11.460	11.524	VV	547	8452	0.14%	0.028%
129	11.558	11.524	11.598	VV	476	9040	0.15%	0.030%
130	11.603	11.598	11.613	VV	119	776	0.01%	0.003%
131	11.643	11.613	11.693	VV	374	8034	0.13%	0.027%
132	11.719	11.693	11.735	VV	207	2520	0.04%	0.008%
133	11.753	11.735	11.794	VV	230	3526	0.06%	0.012%
134	11.803	11.794	11.824	VV	86	532	0.01%	0.002%
135	11.876	11.824	11.995	PV	531564	6036289	100.00%	20.347%
136	12.015	11.995	12.158	VV	690	34766	0.58%	0.117%
137	12.230	12.158	12.277	VV	439	13607	0.23%	0.046%
138	12.289	12.277	12.304	VV	144	1881	0.03%	0.006%
139	12.325	12.304	12.369	VV	485	8586	0.14%	0.029%
140	12.378	12.369	12.416	VV	111	1519	0.03%	0.005%
141	12.456	12.416	12.478	VV	70	1613	0.03%	0.005%

					rteres			
142	12.500	12.478	12.528	VV	231	4793	0.08%	0.016%
143	12.581	12.528	12.634	VV	491	15328	0.25%	0.052%
144	12.648	12.634	12.663	VV	233	3384	0.06%	0.011%
145	12.685	12.663	12.722	VV	402	8012	0.13%	0.027%
146	12.795	12.722	12.834	VV	418	10323	0.17%	0.035%
147	12.874	12.834	12.914	VV	471	10113	0.17%	0.034%
148	12.948	12.914	12.976	VV	1780	29811	0.49%	0.100%
149	12.987	12.976	13.058	VV	306	5834	0.10%	0.020%
150	13.078	13.058	13.112	PV	217	3725	0.06%	0.013%
151	13.130	13.112	13.159	VV	238	3964	0.07%	0.013%
152	13.194	13.159	13.217	VV	154	3688	0.06%	0.012%
153	13.322	13.217	13.467	VV	451739	5521229	91.47%	18.610%
154	13.487	13.467	13.536	VV	682	18614	0.31%	0.063%
155	13.553	13.536	13.571	VV	308	5301	0.09%	0.018%
156	13.618	13.571	13.650	VV	266	9769	0.16%	0.033%
157	13.668	13.650	13.692	VV	281	4784	0.08%	0.016%
158	13.725	13.692	13.750	VV	348	9249	0.15%	0.031%
159	13.769	13.750	13.810	VV	731	12590	0.21%	0.042%
160	13.832	13.810	13.851	VV	213	3150	0.05%	0.011%
161	13.866	13.851	13.876	VV	170	2112	0.03%	0.007%
162	13.930	13.876	13.972	VV	373	12814	0.21%	0.043%
163	13.985	13.972	13.995	VV	260	3068	0.05%	0.010%
164	14.024	13.995	14.054	VV	557	12412	0.21%	0.042%
165	14.074	14.054	14.114	VV	613	11962	0.20%	0.040%
166	14.133	14.114	14.152	VV	265	4860	0.08%	0.016%
167	14.183	14.152	14.243	VV	644	10937	0.18%	0.037%
168	14.307	14.243	14.358	PV	289	8998	0.15%	0.030%
169	14.369	14.358	14.388	VV	156	1943	0.03%	0.007%
170	14.405	14.388	14.421	VV	110	1307	0.02%	0.004%
171	14.437	14.421	14.451	PV	139	1668	0.03%	0.006%
172	14.483	14.451	14.494	VV	815	13723	0.23%	0.046%
173	14.511	14.494	14.552	VV	1163	21861	0.36%	0.074%
174	14.573	14.552	14.609	VV	230	5572	0.09%	0.019%
175	14.639	14.609	14.663	VV	1074	15275	0.25%	0.051%
176	14.695	14.663	14.718	VV	373	7429	0.12%	0.025%
177	14.739	14.718	14.758	VV	413	7374	0.12%	0.025%
178	14.767	14.758	14.824	VV	353	7617	0.13%	0.026%
179	14.846	14.824	14.878	PV	244	5134	0.09%	0.017%
180	14.893	14.878	14.941	VV	208	6345	0.11%	0.021%
181	14.955	14.941	14.976	VV	96	1587	0.03%	0.005%
182	15.019	14.976	15.124	VV	772	24960	0.41%	0.084%
183	15.180	15.124	15.206	VV	1976	36157	0.60%	0.122%
184	15.230	15.206	15.272	VV	837	17100	0.28%	0.058%
185	15.294	15.272	15.308	VV	218	3407	0.06%	0.011%
186	15.317	15.308	15.342	VV	147	1643	0.03%	0.006%
187	15.375	15.342	15.397	PV	391	6941	0.11%	0.023%
188	15.407	15.397	15.443	VV	201	3781	0.06%	0.013%
189	15.463	15.443	15.499	VV	237	5207	0.09%	0.018%
190	15.518	15.499	15.527	VV	152	1888	0.03%	0.006%
191	15.568	15.527	15.674	VV	18143	411038	6.81%	1.385%
192	15.702	15.674	15.742	VV	2850	57307	0.95%	0.193%
193	15.766	15.742	15.818	VV	1715	32774	0.54%	0.110%
194	15.828	15.818	15.858	VV	247	3026	0.05%	0.010%

					rteres			
195	15.889	15.858	15.904	PV	195	2891	0.05%	0.010%
196	15.922	15.904	15.955	VV	99	2139	0.04%	0.007%
197	16.026	15.955	16.052	VV	289	6389	0.11%	0.022%
198	16.092	16.052	16.146	VV	644	17479	0.29%	0.059%
199	16.204	16.146	16.245	VV	2562	41079	0.68%	0.138%
200	16.268	16.245	16.301	VV	254	5591	0.09%	0.019%
201	16.340	16.301	16.357	VV	107	2836	0.05%	0.010%
202	16.438	16.357	16.473	PV	202	9771	0.16%	0.033%
203	16.513	16.473	16.532	PV	290	7051	0.12%	0.024%
204	16.593	16.532	16.635	VV	1820	48310	0.80%	0.163%
205	16.653	16.635	16.665	VV	811	12108	0.20%	0.041%
206	16.689	16.665	16.737	VV	2744	45311	0.75%	0.153%
207	16.768	16.737	16.812	VV	671	14453	0.24%	0.049%
208	16.849	16.812	16.894	VV	397	9875	0.16%	0.033%
209	16.921	16.894	16.948	VV	201	3421	0.06%	0.012%
210	17.036	16.948	17.059	PV	284	8985	0.15%	0.030%
211	17.084	17.059	17.100	VV	166	2872	0.05%	0.010%
212	17.157	17.100	17.218	VV	2293	40144	0.67%	0.135%
213	17.238	17.218	17.295	PV	439	6709	0.11%	0.023%
214	17.392	17.295	17.422	PV	146	3925	0.07%	0.013%
215	17.495	17.422	17.509	PV	276	6103	0.10%	0.021%
216	17.539	17.509	17.577	VV	887	19373	0.32%	0.065%
217	17.607	17.577	17.658	VV	2903	45859	0.76%	0.155%
218	17.697	17.658	17.723	PV	556	8217	0.14%	0.028%
219	17.731	17.723	17.738	VV	68	525	0.01%	0.002%
220	18.005	17.738	18.025	PV	1325	30960	0.51%	0.104%
221	18.047	18.025	18.076	VV	1465	23810	0.39%	0.080%
222	18.137	18.076	18.166	VV	1276	22227	0.37%	0.075%
223	18.222	18.166	18.235	VV	260	7609	0.13%	0.026%
224	18.270	18.235	18.295	VV	891	13424	0.22%	0.045%
225	18.365	18.295	18.383	PV	1312	21778	0.36%	0.073%
226	18.418	18.383	18.456	VV	8681	188450	3.12%	0.635%
227	18.469	18.456	18.505	VV	2482	42632	0.71%	0.144%
228	18.768	18.505	18.778	VV	146	19123	0.32%	0.064%
229	18.877	18.778	18.922	PV	1164	29795	0.49%	0.100%
230	18.985	18.922	19.012	PV	1068	19200	0.32%	0.065%
231	19.033	19.012	19.047	VV	499	7546	0.13%	0.025%
232	19.059	19.047	19.072	VV	205	2113	0.04%	0.007%
233	19.250	19.072	19.322	PV	5198	187199	3.10%	0.631%
234	19.479	19.322	19.494	VV	2550	213932	3.54%	0.721%
235	19.576	19.494	19.584	VV	2882	132425	2.19%	0.446%
236	19.731	19.584	19.749	VV	4363	328847	5.45%	1.108%
237	19.780	19.749	19.803	VV	4596	136667	2.26%	0.461%
238	19.841	19.803	19.872	VV	4891	178241	2.95%	0.601%
239	20.025	19.872	20.048	VV	7621	549295	9.10%	1.852%
240	20.076	20.048	20.088	VV	6671	157122	2.60%	0.530%
241	20.247	20.088	20.261	VV	7935	712236	11.80%	2.401%
242	20.288	20.261	20.305	VV	8969	222144	3.68%	0.749%
243	20.566	20.305	20.595	VV	14734	1890762	31.32%	6.373%
244	20.813	20.595	20.827	VV	14907	1975038	32.72%	6.657%
245	20.854	20.827	20.872	VV	14672	388920	6.44%	1.311%
246	20.972	20.872	20.985	VV	14497	983179	16.29%	3.314%

						rteres		
247	21.026	20.985	21.097	VV	14453	939998	15.57%	3.168%
248	21.148	21.097	21.215	VV	13272	906650	15.02%	3.056%
249	21.237	21.215	21.265	VV	12285	358909	5.95%	1.210%
250	21.298	21.265	21.332	VV	11465	453842	7.52%	1.530%
251	21.362	21.332	21.372	VV	10922	266358	4.41%	0.898%
252	21.397	21.372	21.427	VV	10795	344364	5.70%	1.161%
253	21.438	21.427	21.472	VV	9976	262352	4.35%	0.884%
254	21.497	21.472	21.511	VV	9452	221396	3.67%	0.746%
255	21.586	21.511	21.637	VV	9301	684617	11.34%	2.308%
256	21.704	21.637	21.728	VV	8559	464217	7.69%	1.565%
257	21.734	21.728	21.748	VV	8194	97265	1.61%	0.328%
258	21.759	21.748	21.808	VV	7937	264694	4.39%	0.892%
259	21.822	21.808	21.831	VV	6633	88485	1.47%	0.298%
260	21.851	21.831	21.874	VV	6479	166316	2.76%	0.561%
261	21.897	21.874	21.921	VV	5989	163908	2.72%	0.552%
262	21.965	21.921	22.035	VV	5496	342998	5.68%	1.156%
263	22.071	22.035	22.105	VV	4078	159742	2.65%	0.538%
264	22.121	22.105	22.147	VV	3211	76182	1.26%	0.257%
265	22.245	22.147	22.262	VV	2746	172016	2.85%	0.580%
266	22.286	22.262	22.298	VV	2394	51976	0.86%	0.175%
267	22.308	22.298	22.402	VBA	2382	118399	1.96%	0.399%
					Sum of corrected areas:	29667314		

Aliphatic EPH 051225.M Tue Jun 10 01:43:21 2025