

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060525AL\
 Data File : FG015933.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2025 13:55
 Sample : Q2207-14
 Misc :
 ALS Vial : 21 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	3.267	3.222	3.300	BV	41	244	0.00%	0.001%
2	3.351	3.300	3.369	PV	111	1632	0.02%	0.005%
3	3.407	3.369	3.498	VV	131	4856	0.06%	0.015%
4	3.521	3.498	3.555	VV	65	1739	0.02%	0.005%
5	3.572	3.555	3.602	VV	63	1428	0.02%	0.004%
6	3.609	3.602	3.635	VV	74	991	0.01%	0.003%
7	3.653	3.635	3.678	VV	126	2139	0.03%	0.007%
8	3.701	3.678	3.781	VV	957	16825	0.21%	0.053%
9	3.792	3.781	3.804	VV	129	1135	0.01%	0.004%
10	3.822	3.804	3.885	VV	531	11372	0.14%	0.036%
11	3.893	3.885	3.983	VV	161	6296	0.08%	0.020%
12	4.010	3.983	4.031	VV	157	2754	0.03%	0.009%
13	4.042	4.031	4.086	VV	117	2434	0.03%	0.008%
14	4.118	4.086	4.155	VV	131	3702	0.05%	0.012%
15	4.173	4.155	4.198	VV	141	2632	0.03%	0.008%
16	4.214	4.198	4.235	VV	140	2736	0.03%	0.009%
17	4.252	4.235	4.272	VV	146	2528	0.03%	0.008%
18	4.294	4.272	4.339	VV	173	4500	0.06%	0.014%
19	4.349	4.339	4.410	VV	122	3974	0.05%	0.012%
20	4.421	4.410	4.442	VV	122	1664	0.02%	0.005%
21	4.476	4.442	4.522	VV	218	4913	0.06%	0.015%
22	4.525	4.522	4.553	VV	76	898	0.01%	0.003%
23	4.565	4.553	4.588	VV	67	1032	0.01%	0.003%
24	4.606	4.588	4.632	VV	148	1847	0.02%	0.006%
25	4.649	4.632	4.814	VV	217	8737	0.11%	0.027%
26	4.824	4.814	4.885	VV	112	3217	0.04%	0.010%
27	4.893	4.885	4.905	VV	81	727	0.01%	0.002%
28	4.927	4.905	4.959	VV	111	2552	0.03%	0.008%
29	4.981	4.959	5.050	VV	125	3865	0.05%	0.012%
30	5.061	5.050	5.099	VV	173	1784	0.02%	0.006%
31	5.112	5.099	5.118	PV	52	473	0.01%	0.001%
32	5.140	5.118	5.238	VV	116	4456	0.06%	0.014%
33	5.251	5.238	5.265	VV	64	608	0.01%	0.002%
34	5.281	5.265	5.323	PV	128	1628	0.02%	0.005%
35	5.341	5.323	5.358	VV	72	817	0.01%	0.003%
36	5.369	5.358	5.379	VV	66	561	0.01%	0.002%

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37	5.458	5.379	5.495	VV	192	6883	0.09%	0.022%
38	5.501	5.495	5.560	VV	156	3279	0.04%	0.010%
39	5.571	5.560	5.595	VV	87	1351	0.02%	0.004%
40	5.602	5.595	5.609	VV	96	592	0.01%	0.002%
41	5.622	5.609	5.702	VV	145	4806	0.06%	0.015%
42	5.732	5.702	5.785	VV	275	7847	0.10%	0.025%
43	5.825	5.785	5.841	VV	231	6128	0.08%	0.019%
44	5.852	5.841	5.891	VV	217	6046	0.08%	0.019%
45	5.917	5.891	5.932	VV	307	5416	0.07%	0.017%
46	5.969	5.932	5.985	VV	280	6619	0.08%	0.021%
47	6.005	5.985	6.086	VV	209	10414	0.13%	0.033%
48	6.104	6.086	6.148	VV	190	5348	0.07%	0.017%
49	6.153	6.148	6.165	VV	144	1286	0.02%	0.004%
50	6.222	6.165	6.282	VV	413	16015	0.20%	0.050%
51	6.291	6.282	6.315	VV	222	3867	0.05%	0.012%
52	6.329	6.315	6.340	VV	243	3123	0.04%	0.010%
53	6.377	6.340	6.502	VV	349	20552	0.26%	0.064%
54	6.548	6.502	6.638	VV	328	16809	0.21%	0.053%
55	6.660	6.638	6.688	VV	258	5548	0.07%	0.017%
56	6.740	6.688	6.788	VV	166	7879	0.10%	0.025%
57	6.794	6.788	6.803	VV	160	986	0.01%	0.003%
58	6.812	6.803	6.830	VV	120	1639	0.02%	0.005%
59	6.846	6.830	6.875	VV	147	3364	0.04%	0.011%
60	6.886	6.875	6.906	VV	154	2421	0.03%	0.008%
61	6.947	6.906	7.057	VV	238	9813	0.12%	0.031%
62	7.090	7.057	7.172	PV	193	7875	0.10%	0.025%
63	7.176	7.172	7.182	VV	165	776	0.01%	0.002%
64	7.223	7.182	7.308	VV	251	13939	0.17%	0.044%
65	7.362	7.308	7.426	VV	239	10653	0.13%	0.033%
66	7.446	7.426	7.474	VV	159	3186	0.04%	0.010%
67	7.485	7.474	7.505	VV	151	2276	0.03%	0.007%
68	7.512	7.505	7.572	VV	145	3566	0.04%	0.011%
69	7.633	7.572	7.665	VV	170	4810	0.06%	0.015%
70	7.727	7.665	7.788	VV	127	5035	0.06%	0.016%
71	7.826	7.788	7.850	VV	147	2901	0.04%	0.009%
72	8.066	8.055	8.275	VV	3106	185346	2.32%	0.581%
73	8.291	8.275	8.306	VV	821	15012	0.19%	0.047%
74	8.316	8.306	8.348	VV	849	19976	0.25%	0.063%
75	8.359	8.348	8.368	VV	812	9262	0.12%	0.029%
76	8.379	8.368	8.388	VV	831	9286	0.12%	0.029%
77	8.401	8.388	8.441	VV	849	24239	0.30%	0.076%
78	8.469	8.441	8.482	VV	887	18530	0.23%	0.058%
79	8.496	8.482	8.568	VV	869	28610	0.36%	0.090%
80	8.581	8.568	8.690	VV	343	18511	0.23%	0.058%
81	8.699	8.690	8.725	VV	202	3322	0.04%	0.010%
82	8.733	8.725	8.762	VV	163	3374	0.04%	0.011%
83	8.768	8.762	8.778	VV	179	1518	0.02%	0.005%
84	8.980	8.969	9.107	VV	2898	162429	2.04%	0.509%
85	9.121	9.107	9.185	VV	1283	52743	0.66%	0.165%
86	9.191	9.185	9.220	VV	1019	19341	0.24%	0.061%
87	9.228	9.220	9.317	VV	896	43761	0.55%	0.137%
88	9.329	9.317	9.352	VV	703	12540	0.16%	0.039%
89	9.363	9.352	9.398	VV	533	12951	0.16%	0.041%

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90	9.414	9.398	9.448	VV	390	10733	0.13%	0.034%
91	9.461	9.448	9.503	VV	328	10122	0.13%	0.032%
92	9.517	9.503	9.595	VV	318	12301	0.15%	0.039%
93	9.659	9.595	9.685	VV	214	10001	0.13%	0.031%
94	9.719	9.685	9.775	VV	487	16796	0.21%	0.053%
95	9.806	9.775	9.865	VV	270	11755	0.15%	0.037%
96	9.867	9.865	9.898	VV	181	2099	0.03%	0.007%
97	9.945	9.898	9.964	VV	490	10265	0.13%	0.032%
98	9.994	9.964	10.214	VV	14716	473663	5.94%	1.485%
99	10.226	10.214	10.308	VV	619	23849	0.30%	0.075%
100	10.325	10.308	10.400	VV	305	13033	0.16%	0.041%
101	10.461	10.400	10.522	VV	436	21826	0.27%	0.068%
102	10.538	10.522	10.572	VV	336	8530	0.11%	0.027%
103	10.592	10.572	10.636	VV	312	8881	0.11%	0.028%
104	10.667	10.636	10.694	VV	309	8524	0.11%	0.027%
105	10.746	10.694	10.765	VV	411	12602	0.16%	0.040%
106	10.775	10.765	10.789	VV	436	5542	0.07%	0.017%
107	10.827	10.789	10.876	VV	808	30480	0.38%	0.096%
108	10.923	10.876	11.021	VV	567	29584	0.37%	0.093%
109	11.064	11.021	11.122	VV	298	11081	0.14%	0.035%
110	11.129	11.122	11.158	VV	165	3175	0.04%	0.010%
111	11.228	11.158	11.266	VV	379	15397	0.19%	0.048%
112	11.276	11.266	11.294	VV	171	2662	0.03%	0.008%
113	11.315	11.294	11.358	VV	196	5040	0.06%	0.016%
114	11.384	11.358	11.415	VV	153	3071	0.04%	0.010%
115	11.427	11.415	11.442	PV	64	1180	0.01%	0.004%
116	11.493	11.442	11.518	VV	739	13168	0.17%	0.041%
117	11.556	11.518	11.614	VV	912	22013	0.28%	0.069%
118	11.645	11.614	11.689	VV	406	8955	0.11%	0.028%
119	11.718	11.689	11.742	VV	219	3683	0.05%	0.012%
120	11.755	11.742	11.782	VV	212	2996	0.04%	0.009%
121	11.797	11.782	11.819	VV	139	1649	0.02%	0.005%
122	11.881	11.819	11.975	VV	708057	7977360	100.00%	25.011%
123	11.992	11.975	12.096	VV	1496	62327	0.78%	0.195%
124	12.167	12.096	12.200	VV	411	15918	0.20%	0.050%
125	12.232	12.200	12.305	VV	1119	26980	0.34%	0.085%
126	12.328	12.305	12.351	VV	612	10577	0.13%	0.033%
127	12.365	12.351	12.424	VV	274	7906	0.10%	0.025%
128	12.497	12.424	12.530	VV	1598	30308	0.38%	0.095%
129	12.544	12.530	12.570	VV	457	9605	0.12%	0.030%
130	12.586	12.570	12.645	VV	574	19639	0.25%	0.062%
131	12.688	12.645	12.738	VV	686	20446	0.26%	0.064%
132	12.764	12.738	12.775	VV	214	4154	0.05%	0.013%
133	12.819	12.775	12.846	VV	682	16774	0.21%	0.053%
134	12.875	12.846	12.911	VV	1205	20190	0.25%	0.063%
135	12.944	12.911	12.978	VV	2300	41271	0.52%	0.129%
136	12.995	12.978	13.052	VV	591	11500	0.14%	0.036%
137	13.062	13.052	13.069	PV	112	575	0.01%	0.002%
138	13.130	13.069	13.158	VV	187	5383	0.07%	0.017%
139	13.196	13.158	13.221	VV	164	3976	0.05%	0.012%
140	13.327	13.221	13.421	VV	581545	7062392	88.53%	22.142%
141	13.431	13.421	13.465	VV	878	18845	0.24%	0.059%

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142	13.491	13.465	13.535	VV	1499	32282	0.40%	0.101%
143	13.544	13.535	13.582	VV	409	9140	0.11%	0.029%
144	13.620	13.582	13.646	VV	332	10370	0.13%	0.033%
145	13.670	13.646	13.693	VV	345	6378	0.08%	0.020%
146	13.716	13.693	13.812	VV	384	15184	0.19%	0.048%
147	13.901	13.812	13.914	VV	318	11846	0.15%	0.037%
148	13.937	13.914	13.977	VV	587	12308	0.15%	0.039%
149	14.032	13.977	14.056	VV	1362	26349	0.33%	0.083%
150	14.079	14.056	14.128	VV	1741	29417	0.37%	0.092%
151	14.140	14.128	14.160	VV	242	3378	0.04%	0.011%
152	14.185	14.160	14.213	VV	175	3708	0.05%	0.012%
153	14.224	14.213	14.270	VV	93	1895	0.02%	0.006%
154	14.303	14.270	14.355	PV	203	6995	0.09%	0.022%
155	14.372	14.355	14.397	VV	142	2162	0.03%	0.007%
156	14.443	14.397	14.455	PV	228	4990	0.06%	0.016%
157	14.484	14.455	14.498	VV	953	15783	0.20%	0.049%
158	14.518	14.498	14.575	VV	1570	29790	0.37%	0.093%
159	14.597	14.575	14.618	VV	323	4921	0.06%	0.015%
160	14.644	14.618	14.669	VV	2906	39297	0.49%	0.123%
161	14.703	14.669	14.721	VV	493	11625	0.15%	0.036%
162	14.744	14.721	14.775	VV	485	10954	0.14%	0.034%
163	14.799	14.775	14.835	VV	373	7944	0.10%	0.025%
164	14.849	14.835	14.863	VV	112	1351	0.02%	0.004%
165	14.887	14.863	14.958	VV	323	10175	0.13%	0.032%
166	14.992	14.958	15.005	VV	172	3551	0.04%	0.011%
167	15.040	15.005	15.099	VV	418	11333	0.14%	0.036%
168	15.152	15.099	15.162	PV	1032	15326	0.19%	0.048%
169	15.185	15.162	15.214	VV	4211	59099	0.74%	0.185%
170	15.234	15.214	15.308	VV	614	14362	0.18%	0.045%
171	15.320	15.308	15.344	VV	104	1620	0.02%	0.005%
172	15.378	15.344	15.420	PV	381	7442	0.09%	0.023%
173	15.457	15.420	15.472	VV	89	1282	0.02%	0.004%
174	15.516	15.472	15.537	PV	216	4275	0.05%	0.013%
175	15.573	15.537	15.678	VV	18805	394390	4.94%	1.236%
176	15.708	15.678	15.745	VV	5100	75911	0.95%	0.238%
177	15.774	15.745	15.808	VV	2337	34677	0.43%	0.109%
178	15.835	15.808	15.866	VV	304	6443	0.08%	0.020%
179	15.889	15.866	15.910	VV	135	1968	0.02%	0.006%
180	15.931	15.910	15.941	PV	56	902	0.01%	0.003%
181	16.030	15.941	16.058	VV	390	9738	0.12%	0.031%
182	16.094	16.058	16.129	VV	794	18584	0.23%	0.058%
183	16.143	16.129	16.155	VV	202	2848	0.04%	0.009%
184	16.210	16.155	16.250	VV	4838	70122	0.88%	0.220%
185	16.276	16.250	16.299	VV	317	4949	0.06%	0.016%
186	16.350	16.299	16.370	PV	261	4779	0.06%	0.015%
187	16.401	16.370	16.452	PV	151	3911	0.05%	0.012%
188	16.520	16.452	16.542	PV	218	4500	0.06%	0.014%
189	16.594	16.542	16.635	VV	2536	53501	0.67%	0.168%
190	16.694	16.635	16.734	VV	4432	70233	0.88%	0.220%
191	16.770	16.734	16.806	VV	829	15850	0.20%	0.050%
192	16.843	16.806	16.882	VV	698	15651	0.20%	0.049%
193	16.887	16.882	16.892	VV	259	1375	0.02%	0.004%
194	16.900	16.892	16.954	VV	237	4951	0.06%	0.016%

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195	16.998	16.954	17.008	PV	293	5974	0.07%	0.019%
196	17.048	17.008	17.112	VV	532	20068	0.25%	0.063%
197	17.162	17.112	17.193	VV	3807	62035	0.78%	0.194%
198	17.241	17.193	17.293	VV	1392	27260	0.34%	0.085%
199	17.324	17.293	17.335	VV	82	1692	0.02%	0.005%
200	17.457	17.335	17.477	PV	241	8569	0.11%	0.027%
201	17.537	17.477	17.588	PV	3637	85602	1.07%	0.268%
202	17.613	17.588	17.655	VV	4327	65655	0.82%	0.206%
203	17.703	17.655	17.735	VV	558	11229	0.14%	0.035%
204	17.942	17.735	17.958	PV	132	3986	0.05%	0.012%
205	18.008	17.958	18.028	PV	1167	22375	0.28%	0.070%
206	18.053	18.028	18.080	VV	2226	33132	0.42%	0.104%
207	18.143	18.080	18.168	VV	1653	34711	0.44%	0.109%
208	18.190	18.168	18.205	VV	443	7482	0.09%	0.023%
209	18.230	18.205	18.251	VV	380	8070	0.10%	0.025%
210	18.276	18.251	18.301	VV	701	11441	0.14%	0.036%
211	18.326	18.301	18.342	PV	440	5834	0.07%	0.018%
212	18.370	18.342	18.388	VV	1375	20042	0.25%	0.063%
213	18.420	18.388	18.457	VV	10049	205411	2.57%	0.644%
214	18.477	18.457	18.508	VV	3351	57538	0.72%	0.180%
215	18.534	18.508	18.544	VV	221	4459	0.06%	0.014%
216	18.571	18.544	18.601	VV	735	11267	0.14%	0.035%
217	18.884	18.601	18.933	PV	1425	24456	0.31%	0.077%
218	18.992	18.933	19.018	PV	1964	40093	0.50%	0.126%
219	19.247	19.018	19.282	VV	8924	273276	3.43%	0.857%
220	19.287	19.282	19.335	VV	4082	86315	1.08%	0.271%
221	19.483	19.335	19.507	VV	3993	216691	2.72%	0.679%
222	19.520	19.507	19.552	VV	2259	55283	0.69%	0.173%
223	19.581	19.552	19.592	VV	2283	49733	0.62%	0.156%
224	19.676	19.592	19.693	VV	3044	148226	1.86%	0.465%
225	19.781	19.693	19.810	VV	4923	253740	3.18%	0.796%
226	19.844	19.810	19.870	VV	4196	136345	1.71%	0.427%
227	19.970	19.870	19.988	VV	4408	272361	3.41%	0.854%
228	20.030	19.988	20.060	VV	6922	236773	2.97%	0.742%
229	20.079	20.060	20.102	VV	5609	135551	1.70%	0.425%
230	20.291	20.102	20.316	VV	9541	842815	10.57%	2.642%
231	20.571	20.316	20.608	VV	19292	1728187	21.66%	5.418%
232	20.726	20.608	20.742	VV	12973	952864	11.94%	2.987%
233	20.812	20.742	20.838	VV	12998	739867	9.27%	2.320%
234	20.875	20.838	20.888	VV	12457	374821	4.70%	1.175%
235	20.978	20.888	20.987	VV	12768	752943	9.44%	2.361%
236	21.011	20.987	21.021	VV	12597	250943	3.15%	0.787%
237	21.039	21.021	21.108	VV	12742	642208	8.05%	2.013%
238	21.146	21.108	21.160	VV	11781	356152	4.46%	1.117%
239	21.168	21.160	21.191	VV	11416	212204	2.66%	0.665%
240	21.202	21.191	21.255	VV	11024	408508	5.12%	1.281%
241	21.266	21.255	21.332	VV	10237	454299	5.69%	1.424%
242	21.375	21.332	21.421	VV	9231	486446	6.10%	1.525%
243	21.467	21.421	21.532	VV	9006	556906	6.98%	1.746%
244	21.587	21.532	21.615	VV	7460	367832	4.61%	1.153%
245	21.630	21.615	21.644	VV	6976	120549	1.51%	0.378%
246	21.656	21.644	21.681	VV	6833	144091	1.81%	0.452%

					rteres			
247	21.702	21.681	21.724	VV	6480	166342	2.09%	0.522%
248	21.743	21.724	21.755	VV	6121	112169	1.41%	0.352%
249	21.781	21.755	21.808	VV	6089	188035	2.36%	0.590%
250	21.815	21.808	21.858	VV	5628	159854	2.00%	0.501%
251	21.865	21.858	21.895	VV	5161	108966	1.37%	0.342%
252	21.901	21.895	21.941	VV	4691	124449	1.56%	0.390%
253	21.965	21.941	22.038	VV	4065	216934	2.72%	0.680%
254	22.050	22.038	22.065	VV	3129	47764	0.60%	0.150%
255	22.071	22.065	22.080	VV	2883	26066	0.33%	0.082%
256	22.092	22.080	22.098	VV	2734	28806	0.36%	0.090%
257	22.113	22.098	22.161	VV	2673	90095	1.13%	0.282%
258	22.173	22.161	22.197	VV	2062	41999	0.53%	0.132%
259	22.290	22.197	22.312	VV	2083	138522	1.74%	0.434%
260	22.324	22.312	22.392	VV	1527	41291	0.52%	0.129%

Sum of corrected areas: 31895694

Aliphatic EPH 051225.M Fri Jun 06 03:17:14 2025