

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060525AL\
Data File : FG015938.D
Signal(s) : FID1A.ch
Acq On : 05 Jun 2025 16:23
Sample : Q2207-22
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	3.260	3.222	3.272	BV	18	32	0.00%	0.000%
2	3.293	3.272	3.306	PV	65	675	0.01%	0.002%
3	3.316	3.306	3.362	VV	81	355	0.00%	0.001%
4	3.410	3.362	3.476	PV	156	5268	0.06%	0.017%
5	3.485	3.476	3.493	VV	95	730	0.01%	0.002%
6	3.501	3.493	3.548	PV	107	2154	0.02%	0.007%
7	3.568	3.548	3.613	VV	84	1973	0.02%	0.007%
8	3.620	3.613	3.638	VV	48	584	0.01%	0.002%
9	3.668	3.638	3.688	VV	121	1865	0.02%	0.006%
10	3.710	3.688	3.805	VV	681	15593	0.18%	0.052%
11	3.833	3.805	3.898	VV	316	10007	0.11%	0.033%
12	3.905	3.898	3.977	VV	198	5758	0.06%	0.019%
13	3.990	3.977	4.032	VV	124	3154	0.04%	0.010%
14	4.048	4.032	4.075	VV	141	2015	0.02%	0.007%
15	4.079	4.075	4.102	VV	101	865	0.01%	0.003%
16	4.109	4.102	4.119	VV	83	530	0.01%	0.002%
17	4.132	4.119	4.158	VV	89	1765	0.02%	0.006%
18	4.166	4.158	4.208	VV	190	3195	0.04%	0.011%
19	4.231	4.208	4.281	VV	160	4932	0.06%	0.016%
20	4.302	4.281	4.336	VV	165	3540	0.04%	0.012%
21	4.352	4.336	4.412	VV	131	4689	0.05%	0.016%
22	4.417	4.412	4.438	VV	84	1347	0.02%	0.004%
23	4.484	4.438	4.585	VV	239	11183	0.13%	0.037%
24	4.608	4.585	4.635	VV	582	7580	0.09%	0.025%
25	4.661	4.635	4.758	VV	300	12593	0.14%	0.042%
26	4.806	4.758	4.868	VV	195	9858	0.11%	0.033%
27	4.875	4.868	4.898	VV	191	2840	0.03%	0.009%
28	4.907	4.898	4.956	VV	210	4617	0.05%	0.015%
29	4.969	4.956	4.986	VV	165	2327	0.03%	0.008%
30	5.010	4.986	5.037	VV	175	2946	0.03%	0.010%
31	5.057	5.037	5.094	VV	119	2674	0.03%	0.009%
32	5.118	5.094	5.127	VV	117	1490	0.02%	0.005%
33	5.142	5.127	5.215	VV	132	3552	0.04%	0.012%
34	5.228	5.215	5.265	VV	69	1245	0.01%	0.004%
35	5.272	5.265	5.372	VV	76	2482	0.03%	0.008%
36	5.392	5.372	5.428	PV	50	1082	0.01%	0.004%

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37	5.443	5.428	5.458	VV	64	716	0.01%	0.002%
38	5.470	5.458	5.557	VV	129	3373	0.04%	0.011%
39	5.567	5.557	5.586	VV	90	614	0.01%	0.002%
40	5.635	5.586	5.678	VV	117	2786	0.03%	0.009%
41	5.689	5.678	5.717	VV	85	1080	0.01%	0.004%
42	5.748	5.717	5.774	PV	118	2275	0.03%	0.008%
43	5.788	5.774	5.796	VV	73	685	0.01%	0.002%
44	5.879	5.796	5.906	VV	114	4876	0.05%	0.016%
45	5.925	5.906	5.935	VV	129	2002	0.02%	0.007%
46	5.943	5.935	6.015	VV	152	4875	0.05%	0.016%
47	6.024	6.015	6.057	VV	133	2268	0.03%	0.008%
48	6.069	6.057	6.080	VV	112	1049	0.01%	0.003%
49	6.091	6.080	6.135	VV	159	2684	0.03%	0.009%
50	6.150	6.135	6.178	VV	79	1489	0.02%	0.005%
51	6.237	6.178	6.248	VV	187	4612	0.05%	0.015%
52	6.263	6.248	6.358	VV	178	8569	0.10%	0.028%
53	6.380	6.358	6.408	VV	340	5821	0.07%	0.019%
54	6.458	6.408	6.512	VV	132	6387	0.07%	0.021%
55	6.552	6.512	6.595	VV	243	7760	0.09%	0.026%
56	6.609	6.595	6.620	VV	182	2156	0.02%	0.007%
57	6.669	6.620	6.732	VV	228	10309	0.12%	0.034%
58	6.756	6.732	6.765	VV	165	2510	0.03%	0.008%
59	6.772	6.765	6.785	VV	177	1272	0.01%	0.004%
60	6.838	6.785	6.849	VV	135	3718	0.04%	0.012%
61	6.859	6.849	6.900	VV	88	2892	0.03%	0.010%
62	6.958	6.900	7.032	VV	203	8868	0.10%	0.029%
63	7.041	7.032	7.062	VV	99	1012	0.01%	0.003%
64	7.106	7.062	7.142	VV	178	4727	0.05%	0.016%
65	7.179	7.142	7.222	VV	163	5734	0.06%	0.019%
66	7.229	7.222	7.264	VV	163	3432	0.04%	0.011%
67	7.294	7.264	7.335	VV	148	4656	0.05%	0.015%
68	7.362	7.335	7.375	VV	138	2718	0.03%	0.009%
69	7.383	7.375	7.435	VV	191	3932	0.04%	0.013%
70	7.445	7.435	7.459	VV	158	1176	0.01%	0.004%
71	7.467	7.459	7.483	VV	96	1028	0.01%	0.003%
72	7.503	7.483	7.513	VV	85	930	0.01%	0.003%
73	7.519	7.513	7.530	VV	79	557	0.01%	0.002%
74	7.542	7.530	7.585	VV	91	1929	0.02%	0.006%
75	7.616	7.585	7.668	VV	150	4962	0.06%	0.016%
76	7.691	7.668	7.725	VV	108	2310	0.03%	0.008%
77	7.736	7.725	7.840	VV	97	3553	0.04%	0.012%
78	7.847	7.840	7.867	VV	69	639	0.01%	0.002%
79	8.408	8.372	8.452	VV	490	20767	0.23%	0.069%
80	8.500	8.452	8.610	VV	1015	48138	0.54%	0.159%
81	8.644	8.610	8.688	VV	343	11661	0.13%	0.039%
82	8.711	8.688	8.778	VV	201	8376	0.09%	0.028%
83	9.229	9.202	9.313	VV	1195	48755	0.55%	0.162%
84	9.335	9.313	9.485	VV	607	37355	0.42%	0.124%
85	9.490	9.485	9.498	VV	247	1746	0.02%	0.006%
86	9.516	9.498	9.556	VV	289	7514	0.08%	0.025%
87	9.568	9.556	9.612	VV	171	4488	0.05%	0.015%
88	9.617	9.612	9.637	VV	110	1745	0.02%	0.006%
89	9.655	9.637	9.682	VV	168	3523	0.04%	0.012%

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90	9.726	9.682	9.804	VV	245	10742	0.12%	0.036%
91	9.815	9.804	9.825	VV	120	1301	0.01%	0.004%
92	9.842	9.825	9.881	VV	134	3528	0.04%	0.012%
93	9.896	9.881	9.924	VV	140	1974	0.02%	0.007%
94	9.946	9.924	9.967	VV	314	3673	0.04%	0.012%
95	10.003	9.967	10.222	VV	9434	365974	4.13%	1.213%
96	10.224	10.222	10.342	VV	578	24061	0.27%	0.080%
97	10.353	10.342	10.422	VV	265	8098	0.09%	0.027%
98	10.456	10.422	10.558	VV	323	14666	0.17%	0.049%
99	10.564	10.558	10.580	VV	186	1938	0.02%	0.006%
100	10.594	10.580	10.629	VV	217	4202	0.05%	0.014%
101	10.640	10.629	10.655	VV	131	1665	0.02%	0.006%
102	10.679	10.655	10.735	VV	195	6141	0.07%	0.020%
103	10.764	10.735	10.774	VV	210	3717	0.04%	0.012%
104	10.787	10.774	10.808	VV	187	2874	0.03%	0.010%
105	10.833	10.808	10.842	VV	292	4218	0.05%	0.014%
106	10.861	10.842	10.897	VV	376	8670	0.10%	0.029%
107	10.928	10.897	10.947	VV	212	5731	0.06%	0.019%
108	10.968	10.947	11.006	VV	293	6675	0.08%	0.022%
109	11.014	11.006	11.023	VV	107	1067	0.01%	0.004%
110	11.074	11.023	11.156	VV	178	8270	0.09%	0.027%
111	11.178	11.156	11.192	VV	102	1734	0.02%	0.006%
112	11.199	11.192	11.215	VV	158	1475	0.02%	0.005%
113	11.249	11.215	11.269	VV	159	3642	0.04%	0.012%
114	11.277	11.269	11.343	VV	114	3168	0.04%	0.010%
115	11.348	11.343	11.397	VV	84	1646	0.02%	0.005%
116	11.416	11.397	11.452	PV	55	1115	0.01%	0.004%
117	11.495	11.452	11.525	VV	433	6986	0.08%	0.023%
118	11.565	11.525	11.618	VV	393	8498	0.10%	0.028%
119	11.642	11.618	11.689	VV	292	5895	0.07%	0.020%
120	11.724	11.689	11.737	VV	216	3092	0.03%	0.010%
121	11.757	11.737	11.807	VV	254	3771	0.04%	0.012%
122	11.820	11.807	11.835	PV	32	427	0.00%	0.001%
123	11.882	11.835	11.982	VV	783983	8870867	100.00%	29.390%
124	11.991	11.982	12.035	VV	1201	33441	0.38%	0.111%
125	12.044	12.035	12.109	VV	924	23205	0.26%	0.077%
126	12.117	12.109	12.137	VV	301	4369	0.05%	0.014%
127	12.149	12.137	12.194	VV	273	7790	0.09%	0.026%
128	12.233	12.194	12.285	VV	363	12257	0.14%	0.041%
129	12.295	12.285	12.304	VV	193	2015	0.02%	0.007%
130	12.330	12.304	12.424	VV	535	14935	0.17%	0.049%
131	12.435	12.424	12.445	VV	99	1122	0.01%	0.004%
132	12.470	12.445	12.475	VV	105	1682	0.02%	0.006%
133	12.496	12.475	12.528	VV	695	11579	0.13%	0.038%
134	12.550	12.528	12.566	VV	380	6448	0.07%	0.021%
135	12.585	12.566	12.664	VV	412	13714	0.15%	0.045%
136	12.687	12.664	12.742	VV	534	10090	0.11%	0.033%
137	12.759	12.742	12.767	VV	94	1215	0.01%	0.004%
138	12.783	12.767	12.848	VV	375	9025	0.10%	0.030%
139	12.879	12.848	12.909	VV	408	8469	0.10%	0.028%
140	12.944	12.909	12.977	VV	1602	27724	0.31%	0.092%
141	12.994	12.977	13.035	VV	353	5862	0.07%	0.019%

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142	13.042	13.035	13.072	PV	53	1032	0.01%	0.003%
143	13.134	13.072	13.154	VV	162	4412	0.05%	0.015%
144	13.190	13.154	13.227	VV	124	3916	0.04%	0.013%
145	13.326	13.227	13.469	VV	614920	7522888	84.80%	24.924%
146	13.490	13.469	13.574	VV	940	24759	0.28%	0.082%
147	13.621	13.574	13.652	VV	235	8908	0.10%	0.030%
148	13.675	13.652	13.695	VV	231	5065	0.06%	0.017%
149	13.722	13.695	13.821	VV	343	14768	0.17%	0.049%
150	13.900	13.821	13.911	VV	206	8266	0.09%	0.027%
151	13.936	13.911	13.975	VV	334	9039	0.10%	0.030%
152	14.032	13.975	14.058	VV	1627	30625	0.35%	0.101%
153	14.076	14.058	14.175	VV	1638	30208	0.34%	0.100%
154	14.181	14.175	14.236	VV	160	3561	0.04%	0.012%
155	14.294	14.236	14.321	PV	150	4141	0.05%	0.014%
156	14.345	14.321	14.368	VV	97	2150	0.02%	0.007%
157	14.380	14.368	14.384	VV	57	482	0.01%	0.002%
158	14.439	14.384	14.450	VV	149	3628	0.04%	0.012%
159	14.483	14.450	14.497	VV	977	16807	0.19%	0.056%
160	14.515	14.497	14.609	VV	1614	30545	0.34%	0.101%
161	14.641	14.609	14.669	VV	3313	44013	0.50%	0.146%
162	14.696	14.669	14.719	VV	450	9888	0.11%	0.033%
163	14.742	14.719	14.825	VV	470	15053	0.17%	0.050%
164	14.889	14.825	14.964	VV	376	14572	0.16%	0.048%
165	14.988	14.964	15.002	VV	201	3326	0.04%	0.011%
166	15.038	15.002	15.111	VV	653	15596	0.18%	0.052%
167	15.149	15.111	15.159	PV	1053	13865	0.16%	0.046%
168	15.183	15.159	15.213	VV	5369	72583	0.82%	0.240%
169	15.231	15.213	15.338	VV	614	15058	0.17%	0.050%
170	15.345	15.338	15.355	PV	66	378	0.00%	0.001%
171	15.376	15.355	15.412	VV	326	4698	0.05%	0.016%
172	15.426	15.412	15.458	VV	88	1405	0.02%	0.005%
173	15.466	15.458	15.471	VV	48	271	0.00%	0.001%
174	15.521	15.471	15.534	PV	210	4479	0.05%	0.015%
175	15.571	15.534	15.675	VV	24798	510307	5.75%	1.691%
176	15.705	15.675	15.742	VV	7504	108649	1.22%	0.360%
177	15.771	15.742	15.806	VV	2548	38524	0.43%	0.128%
178	15.829	15.806	15.865	VV	295	6642	0.07%	0.022%
179	15.884	15.865	15.935	VV	129	2930	0.03%	0.010%
180	15.942	15.935	15.955	PV	59	475	0.01%	0.002%
181	16.029	15.955	16.050	VV	347	8060	0.09%	0.027%
182	16.093	16.050	16.152	VV	883	24460	0.28%	0.081%
183	16.207	16.152	16.257	VV	7126	103260	1.16%	0.342%
184	16.278	16.257	16.314	VV	293	4738	0.05%	0.016%
185	16.344	16.314	16.363	PV	118	1779	0.02%	0.006%
186	16.412	16.363	16.425	VV	128	2137	0.02%	0.007%
187	16.457	16.425	16.473	VV	95	2205	0.02%	0.007%
188	16.518	16.473	16.537	PV	398	9483	0.11%	0.031%
189	16.592	16.537	16.634	VV	2555	61422	0.69%	0.203%
190	16.657	16.634	16.664	VV	843	12198	0.14%	0.040%
191	16.691	16.664	16.732	VV	7598	104622	1.18%	0.347%
192	16.770	16.732	16.805	VV	739	15255	0.17%	0.051%
193	16.838	16.805	16.946	VV	1335	34594	0.39%	0.115%
194	16.995	16.946	17.015	PV	446	9871	0.11%	0.033%

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195	17.044	17.015	17.059	VV	376	7951	0.09%	0.026%
196	17.081	17.059	17.103	VV	334	7020	0.08%	0.023%
197	17.159	17.103	17.192	VV	6448	97409	1.10%	0.323%
198	17.205	17.192	17.216	VV	283	3426	0.04%	0.011%
199	17.238	17.216	17.266	VV	607	10177	0.11%	0.034%
200	17.280	17.266	17.295	VV	166	2399	0.03%	0.008%
201	17.306	17.295	17.312	VV	163	1155	0.01%	0.004%
202	17.395	17.312	17.413	VV	204	6617	0.07%	0.022%
203	17.451	17.413	17.475	PV	381	6592	0.07%	0.022%
204	17.497	17.475	17.515	VV	373	6847	0.08%	0.023%
205	17.539	17.515	17.576	VV	1389	28284	0.32%	0.094%
206	17.610	17.576	17.658	VV	6745	101056	1.14%	0.335%
207	17.698	17.658	17.743	PV	660	11749	0.13%	0.039%
208	17.815	17.743	17.855	VV	150	5261	0.06%	0.017%
209	17.897	17.855	17.915	PV	281	6546	0.07%	0.022%
210	17.940	17.915	17.956	PV	272	2870	0.03%	0.010%
211	18.006	17.956	18.024	VV	1775	30975	0.35%	0.103%
212	18.049	18.024	18.082	VV	3937	59305	0.67%	0.196%
213	18.110	18.082	18.118	VV	467	6172	0.07%	0.020%
214	18.141	18.118	18.168	VV	1195	19034	0.21%	0.063%
215	18.188	18.168	18.201	VV	214	3241	0.04%	0.011%
216	18.226	18.201	18.234	VV	245	3376	0.04%	0.011%
217	18.273	18.234	18.297	VV	1023	16281	0.18%	0.054%
218	18.324	18.297	18.338	PV	243	3380	0.04%	0.011%
219	18.366	18.338	18.384	VV	1735	24701	0.28%	0.082%
220	18.418	18.384	18.454	VV	13270	268790	3.03%	0.891%
221	18.473	18.454	18.512	VV	4445	79307	0.89%	0.263%
222	18.569	18.512	18.605	VV	825	19195	0.22%	0.064%
223	18.790	18.605	18.798	VV	100	10396	0.12%	0.034%
224	18.881	18.798	18.935	PV	2610	61932	0.70%	0.205%
225	18.991	18.935	19.020	PV	1268	28927	0.33%	0.096%
226	19.034	19.020	19.065	VV	634	10030	0.11%	0.033%
227	19.246	19.065	19.335	PV	10782	320003	3.61%	1.060%
228	19.355	19.335	19.377	VV	1265	26117	0.29%	0.087%
229	19.479	19.377	19.504	VV	2953	99361	1.12%	0.329%
230	19.524	19.504	19.545	VV	1290	29276	0.33%	0.097%
231	19.577	19.545	19.605	VV	1472	45345	0.51%	0.150%
232	19.671	19.605	19.693	VV	2265	86364	0.97%	0.286%
233	19.733	19.693	19.745	VV	2689	66517	0.75%	0.220%
234	19.779	19.745	19.804	VV	3337	100642	1.13%	0.333%
235	19.840	19.804	19.871	VV	3327	111720	1.26%	0.370%
236	19.955	19.871	19.985	VV	3335	198995	2.24%	0.659%
237	20.026	19.985	20.095	VV	6155	289449	3.26%	0.959%
238	20.117	20.095	20.128	VV	3827	76177	0.86%	0.252%
239	20.249	20.128	20.258	VV	5297	334079	3.77%	1.107%
240	20.289	20.258	20.333	VV	7983	286759	3.23%	0.950%
241	20.421	20.333	20.430	VV	6708	363889	4.10%	1.206%
242	20.567	20.430	20.602	VV	16706	878403	9.90%	2.910%
243	20.770	20.602	20.806	VV	10452	1160916	13.09%	3.846%
244	20.906	20.806	20.914	VV	9971	648291	7.31%	2.148%
245	21.067	20.914	21.112	VV	10214	1180034	13.30%	3.910%
246	21.154	21.112	21.178	VV	9586	377969	4.26%	1.252%

						rters		
247	21.193	21.178	21.291	VV	9136	591508	6.67%	1.960%
248	21.317	21.291	21.342	VV	8001	239700	2.70%	0.794%
249	21.450	21.342	21.509	VV	7531	741296	8.36%	2.456%
250	21.559	21.509	21.622	VV	6839	442248	4.99%	1.465%
251	21.634	21.622	21.665	VV	6044	154046	1.74%	0.510%
252	21.670	21.665	21.675	VV	5813	33805	0.38%	0.112%
253	21.696	21.675	21.727	VV	5645	172861	1.95%	0.573%
254	21.737	21.727	21.778	VV	5224	154497	1.74%	0.512%
255	21.808	21.778	21.871	VV	4679	245503	2.77%	0.813%
256	21.911	21.871	21.928	VV	3721	130149	1.47%	0.431%
257	21.935	21.928	21.970	VV	3551	85429	0.96%	0.283%
258	21.985	21.970	22.028	VV	3266	105651	1.19%	0.350%
259	22.090	22.028	22.164	VV	2535	196845	2.22%	0.652%
260	22.196	22.164	22.204	VV	1821	44020	0.50%	0.146%
261	22.240	22.204	22.268	VV	1539	57713	0.65%	0.191%
262	22.276	22.268	22.402	VBA	1259	88206	0.99%	0.292%
						Sum of corrected areas:		30183130

Aliphatic EPH 051225.M Fri Jun 06 03:19:37 2025