

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082925AL\
Data File : FG016455.D
Signal(s) : FID1A.ch
Acq On : 29 Aug 2025 00:20
Sample : Q2970-14
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 082825.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	3.245	3.222	3.279	BV	169	1160	0.03%	0.006%
2	3.296	3.279	3.377	PV	92	2136	0.05%	0.012%
3	3.390	3.377	3.442	VV	196	2082	0.05%	0.012%
4	3.447	3.442	3.478	VV	65	694	0.02%	0.004%
5	3.486	3.478	3.504	PV	68	695	0.02%	0.004%
6	3.518	3.504	3.537	VV	80	951	0.02%	0.005%
7	3.551	3.537	3.562	VV	62	881	0.02%	0.005%
8	3.576	3.562	3.603	VV	128	2388	0.06%	0.013%
9	3.614	3.603	3.626	VV	97	904	0.02%	0.005%
10	3.638	3.626	3.658	PV	95	756	0.02%	0.004%
11	3.664	3.658	3.692	VV	76	1074	0.02%	0.006%
12	3.708	3.692	3.725	PV	120	1298	0.03%	0.007%
13	3.739	3.725	3.759	VV	129	1664	0.04%	0.009%
14	3.769	3.759	3.791	VV	101	1252	0.03%	0.007%
15	3.812	3.791	3.841	VV	408	4918	0.11%	0.028%
16	3.864	3.841	3.919	VV	5325	52469	1.21%	0.294%
17	3.934	3.919	3.951	VV	126	1070	0.02%	0.006%
18	3.981	3.951	4.025	VV	3722	38263	0.88%	0.214%
19	4.044	4.025	4.058	VV	204	2559	0.06%	0.014%
20	4.071	4.058	4.147	VV	273	7221	0.17%	0.040%
21	4.165	4.147	4.178	PV	119	1462	0.03%	0.008%
22	4.196	4.178	4.220	VV	165	3078	0.07%	0.017%
23	4.237	4.220	4.259	VV	213	3154	0.07%	0.018%
24	4.272	4.259	4.321	VV	156	4005	0.09%	0.022%
25	4.361	4.321	4.401	VV	209	7581	0.17%	0.042%
26	4.419	4.401	4.519	VV	223	9630	0.22%	0.054%
27	4.532	4.519	4.559	VV	140	2721	0.06%	0.015%
28	4.569	4.559	4.588	VV	118	1731	0.04%	0.010%
29	4.607	4.588	4.633	VV	154	2899	0.07%	0.016%
30	4.653	4.633	4.760	VV	261	9324	0.22%	0.052%
31	4.770	4.760	4.798	VV	176	1918	0.04%	0.011%
32	4.819	4.798	4.853	VV	207	3558	0.08%	0.020%
33	4.872	4.853	4.942	PV	156	5544	0.13%	0.031%
34	4.958	4.942	5.008	VV	120	3689	0.09%	0.021%
35	5.022	5.008	5.045	VV	149	2527	0.06%	0.014%
36	5.056	5.045	5.128	VV	137	4694	0.11%	0.026%

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37	5.138	5.128	5.189	VV	89	2522	0.06%	0.014%
38	5.203	5.189	5.229	VV	74	1561	0.04%	0.009%
39	5.244	5.229	5.272	VV	87	1067	0.02%	0.006%
40	5.311	5.272	5.353	VV	168	3198	0.07%	0.018%
41	5.407	5.353	5.444	PV	119	3555	0.08%	0.020%
42	5.457	5.444	5.489	VV	152	2384	0.06%	0.013%
43	5.516	5.489	5.547	VV	123	3060	0.07%	0.017%
44	5.557	5.547	5.574	VV	117	1053	0.02%	0.006%
45	5.601	5.574	5.662	VV	936	12131	0.28%	0.068%
46	5.673	5.662	5.692	VV	82	931	0.02%	0.005%
47	5.699	5.692	5.728	VV	79	1017	0.02%	0.006%
48	5.741	5.728	5.778	PV	174	2807	0.06%	0.016%
49	5.798	5.778	5.816	VV	193	2739	0.06%	0.015%
50	5.862	5.816	5.888	VV	315	7619	0.18%	0.043%
51	5.919	5.888	5.935	VV	150	3162	0.07%	0.018%
52	5.942	5.935	5.954	VV	116	1260	0.03%	0.007%
53	5.964	5.954	5.975	VV	105	1275	0.03%	0.007%
54	5.982	5.975	6.018	VV	133	2155	0.05%	0.012%
55	6.051	6.018	6.085	VV	282	4903	0.11%	0.027%
56	6.115	6.085	6.143	VV	303	4748	0.11%	0.027%
57	6.165	6.143	6.206	VV	362	5710	0.13%	0.032%
58	6.235	6.206	6.245	VV	76	1043	0.02%	0.006%
59	6.284	6.245	6.298	PV	109	1976	0.05%	0.011%
60	6.313	6.298	6.348	VV	186	3722	0.09%	0.021%
61	6.377	6.348	6.422	VV	697	14681	0.34%	0.082%
62	6.451	6.422	6.505	VV	330	10594	0.24%	0.059%
63	6.515	6.505	6.530	VV	174	2504	0.06%	0.014%
64	6.546	6.530	6.587	VV	236	5456	0.13%	0.031%
65	6.598	6.587	6.649	VV	126	4800	0.11%	0.027%
66	6.673	6.649	6.707	VV	1087	15639	0.36%	0.088%
67	6.719	6.707	6.753	VV	283	5986	0.14%	0.034%
68	6.770	6.753	6.786	VV	282	4283	0.10%	0.024%
69	6.790	6.786	6.812	VV	236	2739	0.06%	0.015%
70	6.820	6.812	6.876	VV	243	6762	0.16%	0.038%
71	6.913	6.876	6.948	VV	244	7220	0.17%	0.040%
72	6.964	6.948	7.022	VV	183	5478	0.13%	0.031%
73	7.050	7.022	7.069	VV	130	2443	0.06%	0.014%
74	7.115	7.069	7.147	VV	191	5069	0.12%	0.028%
75	7.164	7.147	7.218	VV	102	3368	0.08%	0.019%
76	7.234	7.218	7.262	VV	288	3141	0.07%	0.018%
77	7.272	7.262	7.311	VV	166	3603	0.08%	0.020%
78	7.331	7.311	7.358	VV	330	7056	0.16%	0.039%
79	7.381	7.358	7.425	VV	285	8677	0.20%	0.049%
80	7.437	7.425	7.452	VV	166	2050	0.05%	0.011%
81	7.473	7.452	7.487	VV	148	2725	0.06%	0.015%
82	7.507	7.487	7.596	VV	217	8967	0.21%	0.050%
83	7.604	7.596	7.619	VV	96	1004	0.02%	0.006%
84	7.632	7.619	7.640	VV	97	917	0.02%	0.005%
85	7.657	7.640	7.681	VV	267	3077	0.07%	0.017%
86	7.693	7.681	7.747	VV	119	3358	0.08%	0.019%
87	7.784	7.747	7.835	VV	218	6339	0.15%	0.035%
88	7.847	7.835	7.896	VV	161	3190	0.07%	0.018%
89	7.918	7.896	7.929	PV	141	1729	0.04%	0.010%

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90	7.935	7.929	7.991	VV	129	2544	0.06%	0.014%
91	8.012	7.991	8.057	VV	228	5122	0.12%	0.029%
92	8.249	8.233	8.433	VV	1922	64412	1.49%	0.361%
93	8.457	8.433	8.522	VV	260	11440	0.26%	0.064%
94	8.569	8.522	8.621	VV	391	13619	0.31%	0.076%
95	8.675	8.621	8.778	VV	394	21478	0.50%	0.120%
96	8.798	8.778	8.887	VV	198	8523	0.20%	0.048%
97	8.910	8.887	8.952	VV	342	6557	0.15%	0.037%
98	9.156	9.135	9.288	VV	876	41351	0.95%	0.231%
99	9.307	9.288	9.355	VV	220	7035	0.16%	0.039%
100	9.410	9.355	9.473	VV	751	22945	0.53%	0.128%
101	9.509	9.473	9.624	VV	320	13175	0.30%	0.074%
102	9.652	9.624	9.671	VV	110	2699	0.06%	0.015%
103	9.696	9.671	9.720	VV	169	3158	0.07%	0.018%
104	9.745	9.720	9.828	VV	85	3512	0.08%	0.020%
105	9.894	9.828	9.945	VV	687	19709	0.45%	0.110%
106	9.972	9.945	10.052	VV	174	7527	0.17%	0.042%
107	10.072	10.052	10.100	VV	109	2115	0.05%	0.012%
108	10.169	10.100	10.268	PV	13427	220589	5.09%	1.235%
109	10.292	10.268	10.344	VV	387	9268	0.21%	0.052%
110	10.357	10.344	10.377	VV	116	1778	0.04%	0.010%
111	10.403	10.377	10.455	VV	420	6958	0.16%	0.039%
112	10.481	10.455	10.585	VV	106	3035	0.07%	0.017%
113	10.643	10.585	10.705	VV	1918	29791	0.69%	0.167%
114	10.745	10.705	10.804	VV	272	10235	0.24%	0.057%
115	10.821	10.804	10.868	VV	126	2117	0.05%	0.012%
116	10.922	10.868	10.978	PV	266	7924	0.18%	0.044%
117	10.998	10.978	11.022	VV	369	6360	0.15%	0.036%
118	11.036	11.022	11.050	VV	244	4540	0.10%	0.025%
119	11.072	11.050	11.124	VV	689	17276	0.40%	0.097%
120	11.143	11.124	11.160	VV	457	6926	0.16%	0.039%
121	11.182	11.160	11.292	VV	571	20341	0.47%	0.114%
122	11.320	11.292	11.441	VV	4757	94329	2.18%	0.528%
123	11.472	11.441	11.542	VV	265	9904	0.23%	0.055%
124	11.554	11.542	11.585	VV	70	1636	0.04%	0.009%
125	11.606	11.585	11.636	PV	107	2401	0.06%	0.013%
126	11.679	11.636	11.697	VV	491	8380	0.19%	0.047%
127	11.716	11.697	11.732	VV	446	6873	0.16%	0.038%
128	11.748	11.732	11.802	VV	478	10798	0.25%	0.060%
129	11.829	11.802	11.898	VV	1706	34243	0.79%	0.192%
130	11.912	11.898	11.975	VV	565	12459	0.29%	0.070%
131	12.015	11.975	12.038	PV	1827	27483	0.63%	0.154%
132	12.075	12.038	12.155	VV	400644	4332825	100.00%	24.253%
133	12.175	12.155	12.272	VV	728	28760	0.66%	0.161%
134	12.295	12.272	12.385	VV	476	13868	0.32%	0.078%
135	12.451	12.385	12.490	VV	614	19578	0.45%	0.110%
136	12.520	12.490	12.642	VV	5111	95725	2.21%	0.536%
137	12.675	12.642	12.853	VV	49894	644989	14.89%	3.610%
138	12.876	12.853	12.961	VV	489	17291	0.40%	0.097%
139	13.003	12.961	13.048	VV	483	17474	0.40%	0.098%
140	13.066	13.048	13.115	VV	583	12806	0.30%	0.072%
141	13.149	13.115	13.238	VV	1311	40048	0.92%	0.224%

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142	13.327	13.238	13.415	VV	396	21427	0.49%	0.120%
143	13.438	13.415	13.458	VV	564	8724	0.20%	0.049%
144	13.519	13.458	13.618	VV	288299	3526993	81.40%	19.742%
145	13.635	13.618	13.668	VV	316	5251	0.12%	0.029%
146	13.686	13.668	13.702	VV	344	5149	0.12%	0.029%
147	13.758	13.702	13.792	VV	749	22621	0.52%	0.127%
148	13.806	13.792	13.858	VV	448	11866	0.27%	0.066%
149	13.919	13.858	14.002	VV	2356	52788	1.22%	0.295%
150	14.031	14.002	14.067	VV	354	10561	0.24%	0.059%
151	14.093	14.067	14.111	VV	257	5669	0.13%	0.032%
152	14.129	14.111	14.165	VV	233	6177	0.14%	0.035%
153	14.226	14.165	14.249	VV	543	13048	0.30%	0.073%
154	14.274	14.249	14.344	VV	344	11025	0.25%	0.062%
155	14.366	14.344	14.392	VV	187	5110	0.12%	0.029%
156	14.404	14.392	14.448	VV	194	4009	0.09%	0.022%
157	14.517	14.448	14.608	PV	221	11413	0.26%	0.064%
158	14.715	14.608	14.817	VV	1621	48866	1.13%	0.274%
159	14.843	14.817	14.888	VV	330	7936	0.18%	0.044%
160	14.910	14.888	14.999	VV	504	15836	0.37%	0.089%
161	15.012	14.999	15.044	VV	106	2338	0.05%	0.013%
162	15.076	15.044	15.136	VV	226	6456	0.15%	0.036%
163	15.161	15.136	15.185	PV	354	4356	0.10%	0.024%
164	15.239	15.185	15.307	VV	308	12578	0.29%	0.070%
165	15.381	15.307	15.410	VV	814	25115	0.58%	0.141%
166	15.433	15.410	15.472	VV	421	8096	0.19%	0.045%
167	15.495	15.472	15.539	VV	137	3984	0.09%	0.022%
168	15.583	15.539	15.610	PV	384	6201	0.14%	0.035%
169	15.650	15.610	15.698	VV	162	5115	0.12%	0.029%
170	15.780	15.698	15.882	VV	12998	284614	6.57%	1.593%
171	15.928	15.882	15.954	VV	698	19844	0.46%	0.111%
172	15.990	15.954	16.032	VV	1415	26328	0.61%	0.147%
173	16.044	16.032	16.080	VV	371	5589	0.13%	0.031%
174	16.095	16.080	16.142	VV	121	1989	0.05%	0.011%
175	16.179	16.142	16.204	PV	189	4244	0.10%	0.024%
176	16.229	16.204	16.268	VV	399	7114	0.16%	0.040%
177	16.303	16.268	16.362	VV	447	12096	0.28%	0.068%
178	16.415	16.362	16.457	VV	571	11274	0.26%	0.063%
179	16.479	16.457	16.525	VV	193	3570	0.08%	0.020%
180	16.548	16.525	16.575	VV	185	3209	0.07%	0.018%
181	16.605	16.575	16.675	PV	279	6343	0.15%	0.036%
182	16.803	16.675	16.843	PV	1720	47981	1.11%	0.269%
183	16.864	16.843	16.880	VV	543	9451	0.22%	0.053%
184	16.903	16.880	16.954	VV	1107	21349	0.49%	0.120%
185	16.985	16.954	17.018	VV	1028	16364	0.38%	0.092%
186	17.041	17.018	17.075	VV	448	8581	0.20%	0.048%
187	17.101	17.075	17.128	VV	1039	14504	0.33%	0.081%
188	17.226	17.128	17.252	VV	658	20056	0.46%	0.112%
189	17.289	17.252	17.325	VV	580	13868	0.32%	0.078%
190	17.372	17.325	17.392	VV	803	15430	0.36%	0.086%
191	17.422	17.392	17.477	VV	28050	391239	9.03%	2.190%
192	17.502	17.477	17.533	VV	223	4024	0.09%	0.023%
193	17.572	17.533	17.591	PV	204	3846	0.09%	0.022%
194	17.616	17.591	17.641	VV	217	3393	0.08%	0.019%

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195	17.718	17.641	17.734	PV	836	13832	0.32%	0.077%
196	17.755	17.734	17.795	VV	877	19306	0.45%	0.108%
197	17.823	17.795	17.855	VV	1700	26490	0.61%	0.148%
198	17.913	17.855	17.931	VV	544	10249	0.24%	0.057%
199	17.955	17.931	18.020	VV	571	15717	0.36%	0.088%
200	18.053	18.020	18.092	PV	330	5688	0.13%	0.032%
201	18.149	18.092	18.178	VV	381	7351	0.17%	0.041%
202	18.221	18.178	18.245	PV	1040	19188	0.44%	0.107%
203	18.265	18.245	18.302	VV	1201	16905	0.39%	0.095%
204	18.357	18.302	18.401	VV	869	16906	0.39%	0.095%
205	18.502	18.401	18.558	VV	578	15392	0.36%	0.086%
206	18.639	18.558	18.730	PV	8150	218294	5.04%	1.222%
207	18.793	18.730	18.842	VV	1161	22780	0.53%	0.128%
208	18.902	18.842	18.972	VV	512	12507	0.29%	0.070%
209	19.100	18.972	19.152	PV	1749	42899	0.99%	0.240%
210	19.207	19.152	19.238	PV	1210	24126	0.56%	0.135%
211	19.314	19.238	19.339	VV	470	16143	0.37%	0.090%
212	19.471	19.339	19.548	VV	4477	170177	3.93%	0.953%
213	19.603	19.548	19.668	VV	2174	88378	2.04%	0.495%
214	19.702	19.668	19.728	VV	1661	42467	0.98%	0.238%
215	19.759	19.728	19.782	VV	1405	36947	0.85%	0.207%
216	19.894	19.782	19.918	VV	2525	114638	2.65%	0.642%
217	20.000	19.918	20.042	VV	2554	139817	3.23%	0.783%
218	20.084	20.042	20.118	VV	2361	95161	2.20%	0.533%
219	20.185	20.118	20.208	VV	2472	120636	2.78%	0.675%
220	20.259	20.208	20.292	VV	4626	178876	4.13%	1.001%
221	20.309	20.292	20.342	VV	3448	97524	2.25%	0.546%
222	20.370	20.342	20.422	VV	4512	171220	3.95%	0.958%
223	20.533	20.422	20.560	VV	4183	324127	7.48%	1.814%
224	20.644	20.560	20.672	VV	5324	309257	7.14%	1.731%
225	20.742	20.672	20.782	VV	5587	337977	7.80%	1.892%
226	20.889	20.782	20.917	VV	5772	430377	9.93%	2.409%
227	21.026	20.917	21.088	VV	6768	606314	13.99%	3.394%
228	21.123	21.088	21.170	VV	6418	287247	6.63%	1.608%
229	21.212	21.170	21.248	VV	5427	246668	5.69%	1.381%
230	21.296	21.248	21.375	VV	5122	379339	8.76%	2.123%
231	21.445	21.375	21.518	VV	4853	399139	9.21%	2.234%
232	21.556	21.518	21.635	VV	4426	291198	6.72%	1.630%
233	21.761	21.635	21.832	VV	3844	433668	10.01%	2.427%
234	21.916	21.832	22.008	VV	3378	339676	7.84%	1.901%
235	22.038	22.008	22.125	VV	2762	170050	3.92%	0.952%
236	22.147	22.125	22.200	VV	1950	80505	1.86%	0.451%
237	22.263	22.200	22.351	VV	1431	115926	2.68%	0.649%
238	22.411	22.351	22.552	VV	925	72984	1.68%	0.409%
Sum of corrected areas:						17865398		

Aliphatic EPH 082825.M Fri Aug 29 06:00:49 2025