

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050925AL\
Data File : FC068815.D
Signal(s) : FID1A.ch
Acq On : 09 May 2025 16:26
Sample : Q1983-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050625.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	3.329	3.271	3.418	BV	141	5898	0.13%	0.037%
2	3.437	3.418	3.571	VV	170	6070	0.14%	0.038%
3	3.585	3.571	3.623	VV	54	1587	0.04%	0.010%
4	3.634	3.623	3.658	PV	126	1651	0.04%	0.010%
5	3.690	3.658	3.738	VV	330	7413	0.17%	0.046%
6	3.748	3.738	3.791	VV	142	2746	0.06%	0.017%
7	3.827	3.791	3.872	VV	286	5796	0.13%	0.036%
8	3.927	3.911	3.948	VV	294	2670	0.06%	0.017%
9	3.960	3.948	4.052	VV	164	3836	0.09%	0.024%
10	4.088	4.052	4.115	VV	1630	15606	0.35%	0.097%
11	4.122	4.115	4.156	VV	165	3245	0.07%	0.020%
12	4.165	4.156	4.236	VV	115	3978	0.09%	0.025%
13	4.259	4.236	4.270	VV	233	2621	0.06%	0.016%
14	4.287	4.270	4.307	VV	254	3644	0.08%	0.023%
15	4.324	4.307	4.365	VV	189	4652	0.10%	0.029%
16	4.377	4.365	4.410	VV	196	3543	0.08%	0.022%
17	4.440	4.410	4.500	VV	202	6803	0.15%	0.042%
18	4.521	4.500	4.549	VV	422	6797	0.15%	0.042%
19	4.561	4.549	4.648	VV	253	9699	0.22%	0.060%
20	4.664	4.648	4.705	VV	381	6428	0.14%	0.040%
21	4.734	4.705	4.807	VV	246	7471	0.17%	0.047%
22	4.816	4.807	4.850	VV	221	2090	0.05%	0.013%
23	4.859	4.850	4.883	VV	125	1172	0.03%	0.007%
24	4.924	4.883	4.959	VV	123	2872	0.06%	0.018%
25	4.987	4.959	5.004	VV	111	1440	0.03%	0.009%
26	5.065	5.004	5.088	PV	125	3764	0.08%	0.023%
27	5.111	5.088	5.131	VV	242	3795	0.08%	0.024%
28	5.155	5.131	5.168	VV	141	2054	0.05%	0.013%
29	5.204	5.168	5.258	VV	136	4933	0.11%	0.031%
30	5.265	5.258	5.280	VV	94	1127	0.03%	0.007%
31	5.300	5.280	5.313	VV	125	1419	0.03%	0.009%
32	5.328	5.313	5.351	VV	88	1617	0.04%	0.010%
33	5.381	5.351	5.455	VV	341	7983	0.18%	0.050%
34	5.461	5.455	5.512	VV	71	1600	0.04%	0.010%
35	5.519	5.512	5.537	VV	84	831	0.02%	0.005%
36	5.561	5.537	5.575	VV	129	2157	0.05%	0.013%

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37	5.587	5.575	5.658	VV	1590	19578	0.44%	0.122%
38	5.668	5.658	5.691	VV	136	2014	0.05%	0.013%
39	5.736	5.691	5.791	VV	124	4016	0.09%	0.025%
40	5.868	5.791	5.900	PV	189	6336	0.14%	0.039%
41	5.915	5.900	5.961	VV	222	5036	0.11%	0.031%
42	5.967	5.961	5.982	VV	155	1719	0.04%	0.011%
43	6.010	5.982	6.038	VV	179	4622	0.10%	0.029%
44	6.115	6.038	6.178	VV	1090	25647	0.57%	0.160%
45	6.200	6.178	6.211	VV	193	2879	0.06%	0.018%
46	6.225	6.211	6.237	VV	181	2400	0.05%	0.015%
47	6.256	6.237	6.322	VV	345	7881	0.18%	0.049%
48	6.345	6.322	6.365	VV	145	2580	0.06%	0.016%
49	6.391	6.365	6.405	VV	255	4258	0.10%	0.027%
50	6.409	6.405	6.435	VV	260	2752	0.06%	0.017%
51	6.441	6.435	6.469	VV	120	1622	0.04%	0.010%
52	6.498	6.469	6.578	VV	201	7180	0.16%	0.045%
53	6.585	6.578	6.600	VV	143	1175	0.03%	0.007%
54	6.614	6.600	6.678	VV	874	12367	0.28%	0.077%
55	6.699	6.678	6.761	VV	106	3612	0.08%	0.022%
56	6.777	6.761	6.796	VV	99	1372	0.03%	0.009%
57	6.815	6.796	6.845	VV	127	2004	0.04%	0.012%
58	6.866	6.845	6.891	VV	124	2064	0.05%	0.013%
59	6.903	6.891	6.920	VV	113	1487	0.03%	0.009%
60	6.941	6.920	6.974	VV	367	5575	0.12%	0.035%
61	7.001	6.974	7.012	VV	245	3794	0.08%	0.024%
62	7.078	7.012	7.137	VV	234	12028	0.27%	0.075%
63	7.171	7.137	7.195	VV	253	6535	0.15%	0.041%
64	7.219	7.195	7.236	VV	295	5326	0.12%	0.033%
65	7.244	7.236	7.258	VV	212	2288	0.05%	0.014%
66	7.266	7.258	7.298	VV	182	3513	0.08%	0.022%
67	7.308	7.298	7.331	VV	283	3692	0.08%	0.023%
68	7.339	7.331	7.366	VV	186	3186	0.07%	0.020%
69	7.386	7.366	7.392	VV	202	2343	0.05%	0.015%
70	7.400	7.392	7.448	VV	157	4870	0.11%	0.030%
71	7.470	7.448	7.572	VV	237	8991	0.20%	0.056%
72	7.589	7.572	7.622	VV	181	3713	0.08%	0.023%
73	7.630	7.622	7.685	VV	154	3514	0.08%	0.022%
74	7.721	7.685	7.738	PV	143	3275	0.07%	0.020%
75	7.878	7.836	7.908	VV	628	14366	0.32%	0.089%
76	7.924	7.908	7.936	VV	445	5379	0.12%	0.033%
77	7.951	7.936	8.031	VV	341	8405	0.19%	0.052%
78	8.062	8.031	8.085	VV	142	2982	0.07%	0.019%
79	8.090	8.085	8.108	VV	90	1078	0.02%	0.007%
80	8.122	8.108	8.131	VV	79	952	0.02%	0.006%
81	8.238	8.131	8.253	VV	288	12030	0.27%	0.075%
82	8.277	8.253	8.311	VV	386	10381	0.23%	0.065%
83	8.339	8.311	8.371	VV	497	11108	0.25%	0.069%
84	8.418	8.386	8.435	VV	187	3696	0.08%	0.023%
85	8.457	8.435	8.535	VV	1755	25265	0.57%	0.157%
86	8.556	8.535	8.608	VV	126	4459	0.10%	0.028%
87	8.751	8.732	8.795	VV	480	9558	0.21%	0.060%
88	8.809	8.795	8.860	VV	418	9946	0.22%	0.062%
89	8.872	8.860	8.921	VV	187	5420	0.12%	0.034%

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90	8.965	8.921	8.998	VV	268	6446	0.14%	0.040%
91	9.027	8.998	9.041	VV	275	3960	0.09%	0.025%
92	9.061	9.041	9.142	VV	527	12532	0.28%	0.078%
93	9.161	9.142	9.191	VV	327	4893	0.11%	0.030%
94	9.199	9.191	9.288	VV	206	8096	0.18%	0.050%
95	9.348	9.288	9.372	VV	248	5900	0.13%	0.037%
96	9.401	9.372	9.421	VV	247	3628	0.08%	0.023%
97	9.448	9.421	9.478	VV	144	3029	0.07%	0.019%
98	9.494	9.478	9.514	VV	206	2955	0.07%	0.018%
99	9.538	9.514	9.570	VV	405	7618	0.17%	0.047%
100	9.605	9.570	9.638	VV	201	5398	0.12%	0.034%
101	9.681	9.638	9.708	VV	254	6338	0.14%	0.039%
102	9.721	9.708	9.735	VV	184	1957	0.04%	0.012%
103	9.749	9.735	9.768	VV	162	2104	0.05%	0.013%
104	9.813	9.768	9.918	VV	45925	487583	10.91%	3.036%
105	9.941	9.918	9.962	VV	466	6289	0.14%	0.039%
106	9.978	9.962	10.009	VV	234	4002	0.09%	0.025%
107	10.044	10.009	10.081	VV	204	5043	0.11%	0.031%
108	10.160	10.081	10.192	VV	137	5797	0.13%	0.036%
109	10.287	10.192	10.355	PV	4631	56974	1.28%	0.355%
110	10.384	10.355	10.443	VV	302	9111	0.20%	0.057%
111	10.468	10.443	10.498	VV	354	5654	0.13%	0.035%
112	10.587	10.498	10.617	VV	518	12854	0.29%	0.080%
113	10.635	10.617	10.651	VV	305	4096	0.09%	0.026%
114	10.679	10.651	10.715	VV	305	7476	0.17%	0.047%
115	10.742	10.715	10.765	VV	391	6994	0.16%	0.044%
116	10.781	10.765	10.835	VV	407	7785	0.17%	0.048%
117	10.876	10.835	10.891	VV	274	4673	0.10%	0.029%
118	10.939	10.891	10.978	VV	4858	58629	1.31%	0.365%
119	11.014	10.978	11.091	VV	2054	31287	0.70%	0.195%
120	11.110	11.091	11.178	VV	119	3209	0.07%	0.020%
121	11.225	11.178	11.275	VV	424	8916	0.20%	0.056%
122	11.315	11.275	11.339	PV	872	13304	0.30%	0.083%
123	11.354	11.339	11.369	VV	345	4551	0.10%	0.028%
124	11.388	11.369	11.418	VV	468	7014	0.16%	0.044%
125	11.464	11.418	11.509	VV	900	20354	0.46%	0.127%
126	11.544	11.509	11.562	VV	314	5109	0.11%	0.032%
127	11.585	11.562	11.611	VV	268	6698	0.15%	0.042%
128	11.631	11.611	11.665	VV	294	5057	0.11%	0.031%
129	11.710	11.665	11.758	VV	415587	4468364	100.00%	27.825%
130	11.801	11.758	11.825	VV	1757	37654	0.84%	0.234%
131	11.858	11.825	11.875	VV	891	17520	0.39%	0.109%
132	11.892	11.875	11.908	VV	990	11678	0.26%	0.073%
133	11.923	11.908	11.951	VV	988	11733	0.26%	0.073%
134	11.992	11.951	12.011	VV	203	3971	0.09%	0.025%
135	12.051	12.011	12.075	VV	326	7780	0.17%	0.048%
136	12.096	12.075	12.124	VV	1294	18188	0.41%	0.113%
137	12.146	12.124	12.178	VV	502	11140	0.25%	0.069%
138	12.215	12.178	12.235	VV	768	14987	0.34%	0.093%
139	12.302	12.235	12.516	VV	32004	544998	12.20%	3.394%
140	12.532	12.516	12.570	VV	972	23897	0.53%	0.149%
141	12.592	12.570	12.618	VV	1100	20715	0.46%	0.129%

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142	12.641	12.618	12.665	VV	1560	27550	0.62%	0.172%
143	12.692	12.665	12.735	VV	962	29592	0.66%	0.184%
144	12.760	12.735	12.871	VV	11294	164849	3.69%	1.027%
145	12.898	12.871	12.930	VV	1005	21191	0.47%	0.132%
146	12.954	12.930	13.028	VV	912	31160	0.70%	0.194%
147	13.058	13.028	13.081	VV	9046	111087	2.49%	0.692%
148	13.143	13.081	13.211	VV	298573	3467236	77.60%	21.591%
149	13.251	13.211	13.285	VV	632	20936	0.47%	0.130%
150	13.323	13.285	13.378	VV	749	30087	0.67%	0.187%
151	13.392	13.378	13.415	VV	654	11060	0.25%	0.069%
152	13.551	13.415	13.604	VV	1955	129805	2.90%	0.808%
153	13.647	13.604	13.689	VV	2292	69499	1.56%	0.433%
154	13.710	13.689	13.735	VV	869	20905	0.47%	0.130%
155	13.755	13.735	13.778	VV	1172	23408	0.52%	0.146%
156	13.794	13.778	13.821	VV	1538	25143	0.56%	0.157%
157	13.844	13.821	13.871	VV	1412	26247	0.59%	0.163%
158	13.925	13.871	13.946	VV	1454	38843	0.87%	0.242%
159	13.966	13.946	14.005	VV	1188	24634	0.55%	0.153%
160	14.034	14.005	14.058	VV	471	13460	0.30%	0.084%
161	14.132	14.058	14.208	VV	514	30450	0.68%	0.190%
162	14.283	14.208	14.305	VV	1024	27395	0.61%	0.171%
163	14.333	14.305	14.365	VV	1100	25276	0.57%	0.157%
164	14.381	14.365	14.435	VV	1234	23974	0.54%	0.149%
165	14.460	14.435	14.509	VV	753	20846	0.47%	0.130%
166	14.562	14.509	14.600	VV	1149	33622	0.75%	0.209%
167	14.625	14.600	14.651	VV	1917	26754	0.60%	0.167%
168	14.682	14.651	14.721	VV	1338	24585	0.55%	0.153%
169	14.745	14.721	14.764	VV	287	5237	0.12%	0.033%
170	14.808	14.764	14.824	VV	490	10250	0.23%	0.064%
171	14.839	14.824	14.867	VV	430	7147	0.16%	0.045%
172	14.891	14.867	14.906	VV	691	8824	0.20%	0.055%
173	14.935	14.906	14.955	VV	5667	71199	1.59%	0.443%
174	14.976	14.955	15.015	VV	6922	96851	2.17%	0.603%
175	15.041	15.015	15.065	VV	777	14522	0.33%	0.090%
176	15.096	15.065	15.161	VV	1281	30287	0.68%	0.189%
177	15.174	15.161	15.215	VV	255	6053	0.14%	0.038%
178	15.240	15.215	15.281	PV	496	14725	0.33%	0.092%
179	15.294	15.281	15.321	VV	461	7366	0.16%	0.046%
180	15.374	15.321	15.443	VV	18767	267886	6.00%	1.668%
181	15.464	15.443	15.498	VV	572	11694	0.26%	0.073%
182	15.535	15.498	15.558	VV	1241	27709	0.62%	0.173%
183	15.603	15.558	15.631	VV	2860	55270	1.24%	0.344%
184	15.647	15.631	15.681	VV	902	11596	0.26%	0.072%
185	15.692	15.681	15.707	VV	326	3825	0.09%	0.024%
186	15.772	15.707	15.812	VV	761	26682	0.60%	0.166%
187	15.851	15.812	15.869	VV	328	6631	0.15%	0.041%
188	15.894	15.869	15.918	VV	634	10403	0.23%	0.065%
189	15.934	15.918	15.994	VV	355	10249	0.23%	0.064%
190	16.022	15.994	16.060	VV	874	17293	0.39%	0.108%
191	16.082	16.060	16.120	VV	541	8402	0.19%	0.052%
192	16.144	16.120	16.175	VV	156	3078	0.07%	0.019%
193	16.217	16.175	16.255	PV	553	10336	0.23%	0.064%
194	16.323	16.255	16.345	VV	565	18014	0.40%	0.112%

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195	16.388	16.345	16.441	VV	5796	108093	2.42%	0.673%
196	16.495	16.441	16.555	VV	8069	178005	3.98%	1.108%
197	16.586	16.555	16.606	VV	1591	25341	0.57%	0.158%
198	16.626	16.606	16.720	VV	1421	34537	0.77%	0.215%
199	16.750	16.720	16.781	VV	657	15791	0.35%	0.098%
200	16.813	16.781	16.843	VV	4199	68607	1.54%	0.427%
201	16.872	16.843	16.918	VV	6228	85887	1.92%	0.535%
202	16.972	16.918	16.998	VV	2629	44484	1.00%	0.277%
203	17.022	16.998	17.076	VV	2125	47741	1.07%	0.297%
204	17.122	17.076	17.161	VV	456	15561	0.35%	0.097%
205	17.180	17.161	17.198	VV	341	4200	0.09%	0.026%
206	17.242	17.198	17.301	VV	816	23267	0.52%	0.145%
207	17.332	17.301	17.391	VV	3593	69290	1.55%	0.431%
208	17.419	17.391	17.477	VV	3793	66628	1.49%	0.415%
209	17.507	17.477	17.618	VV	698	29728	0.67%	0.185%
210	17.648	17.618	17.685	PV	334	5924	0.13%	0.037%
211	17.714	17.685	17.741	VV	158	3159	0.07%	0.020%
212	17.813	17.741	17.831	PV	1037	21903	0.49%	0.136%
213	17.858	17.831	17.891	VV	3199	48461	1.08%	0.302%
214	17.952	17.891	17.989	VV	1644	42077	0.94%	0.262%
215	18.009	17.989	18.061	VV	493	14585	0.33%	0.091%
216	18.091	18.061	18.118	VV	864	16655	0.37%	0.104%
217	18.152	18.118	18.171	VV	1064	18329	0.41%	0.114%
218	18.215	18.171	18.260	VV	9460	261091	5.84%	1.626%
219	18.282	18.260	18.351	VV	12526	193895	4.34%	1.207%
220	18.376	18.351	18.460	VV	1193	38724	0.87%	0.241%
221	18.496	18.460	18.557	VV	6775	95059	2.13%	0.592%
222	18.580	18.557	18.598	VV	399	7096	0.16%	0.044%
223	18.629	18.598	18.654	VV	1169	19506	0.44%	0.121%
224	18.691	18.654	18.748	VV	3817	71150	1.59%	0.443%
225	18.792	18.748	18.838	VV	1996	52824	1.18%	0.329%
226	18.856	18.838	18.878	VV	489	9357	0.21%	0.058%
227	18.935	18.878	18.961	VV	526	20614	0.46%	0.128%
228	19.045	18.961	19.071	VV	6141	131775	2.95%	0.821%
229	19.095	19.071	19.141	VV	4493	101131	2.26%	0.630%
230	19.181	19.141	19.210	VV	1450	42488	0.95%	0.265%
231	19.231	19.210	19.258	VV	1606	30570	0.68%	0.190%
232	19.286	19.258	19.308	VV	1005	23266	0.52%	0.145%
233	19.337	19.308	19.368	VV	1804	37821	0.85%	0.236%
234	19.388	19.368	19.428	VV	943	22630	0.51%	0.141%
235	19.476	19.428	19.508	VV	3256	68672	1.54%	0.428%
236	19.584	19.508	19.617	VV	1794	71433	1.60%	0.445%
237	19.655	19.617	19.691	VV	2446	57120	1.28%	0.356%
238	19.722	19.691	19.748	VV	1671	42404	0.95%	0.264%
239	19.769	19.748	19.793	VV	1832	38000	0.85%	0.237%
240	19.847	19.793	19.925	VV	3939	155951	3.49%	0.971%
241	19.949	19.925	19.975	VV	1425	37030	0.83%	0.231%
242	20.031	19.975	20.055	VV	2456	81489	1.82%	0.507%
243	20.078	20.055	20.103	VV	2332	56558	1.27%	0.352%
244	20.143	20.103	20.173	VV	3266	98700	2.21%	0.615%
245	20.217	20.173	20.255	VV	3730	118753	2.66%	0.739%
246	20.273	20.255	20.290	VV	1805	36894	0.83%	0.230%

						rteres		
247	20.311	20.290	20.358	VV	1760	70490	1.58%	0.439%
248	20.384	20.358	20.420	VV	2315	71058	1.59%	0.442%
249	20.558	20.420	20.685	VV	5750	485177	10.86%	3.021%
250	20.697	20.685	20.738	VV	1794	53195	1.19%	0.331%
251	20.771	20.738	20.940	VV	1790	177358	3.97%	1.104%
252	20.991	20.940	21.083	VV	2637	123703	2.77%	0.770%
253	21.110	21.083	21.178	VV	1130	57694	1.29%	0.359%
254	21.197	21.178	21.304	VV	1016	65546	1.47%	0.408%
255	21.342	21.304	21.407	VV	892	46405	1.04%	0.289%
256	21.451	21.407	21.631	VV	988	78055	1.75%	0.486%
257	21.640	21.631	21.671	VV	325	7167	0.16%	0.045%
258	21.703	21.671	21.761	VV	309	13446	0.30%	0.084%
259	21.810	21.761	21.878	VV	185	8921	0.20%	0.056%
					Sum of corrected areas:	16058804		

Aliphatic EPH 050625.M Sat May 10 00:16:19 2025