

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051325AL\
 Data File : FC068853.D
 Signal(s) : FID1A.ch
 Acq On : 13 May 2025 17:41
 Sample : Q1987-01MS
 Misc :
 ALS Vial : 16 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	3.342	3.304	3.390	PV	348	7016	0.07%	0.003%
2	3.401	3.390	3.409	PV	119	597	0.01%	0.000%
3	3.445	3.409	3.525	VV	471034	3829376	35.83%	1.879%
4	3.572	3.525	3.613	PV	281	6347	0.06%	0.003%
5	3.627	3.613	3.641	VV	242	2910	0.03%	0.001%
6	3.648	3.641	3.677	VV	325	3285	0.03%	0.002%
7	3.693	3.677	3.704	PV	215	2505	0.02%	0.001%
8	3.738	3.704	3.795	VV	1250	21843	0.20%	0.011%
9	3.830	3.795	3.879	VV	452	8339	0.08%	0.004%
10	3.886	3.879	3.904	VV	128	875	0.01%	0.000%
11	3.943	3.904	3.984	VV	450	9161	0.09%	0.004%
12	3.990	3.984	4.004	VV	165	847	0.01%	0.000%
13	4.026	4.004	4.048	PV	308	3895	0.04%	0.002%
14	4.061	4.048	4.072	VV	109	783	0.01%	0.000%
15	4.090	4.072	4.108	VV	1199	10087	0.09%	0.005%
16	4.124	4.108	4.171	VV	258	4706	0.04%	0.002%
17	4.182	4.171	4.201	VV	76	1018	0.01%	0.000%
18	4.213	4.201	4.244	VV	103	1144	0.01%	0.001%
19	4.284	4.244	4.334	PV	561	9151	0.09%	0.004%
20	4.360	4.334	4.388	VV	166	4000	0.04%	0.002%
21	4.431	4.388	4.468	VV	149	4272	0.04%	0.002%
22	4.519	4.468	4.541	VV	482783	4392120	41.10%	2.155%
23	4.564	4.541	4.607	VV	542639	4754945	44.49%	2.333%
24	4.625	4.607	4.647	VV	4865	46337	0.43%	0.023%
25	4.671	4.647	4.737	VV	8449	80265	0.75%	0.039%
26	4.772	4.737	4.791	VV	268	4444	0.04%	0.002%
27	4.804	4.791	4.840	VV	256	4598	0.04%	0.002%
28	4.853	4.840	4.864	VV	188	1960	0.02%	0.001%
29	4.875	4.864	4.920	VV	169	4097	0.04%	0.002%
30	4.933	4.920	4.961	VV	180	2616	0.02%	0.001%
31	4.999	4.961	5.044	PV	148	4023	0.04%	0.002%
32	5.068	5.044	5.081	VV	116	1337	0.01%	0.001%
33	5.110	5.081	5.133	PV	152	2967	0.03%	0.001%
34	5.157	5.133	5.174	VV	271	2961	0.03%	0.001%
35	5.187	5.174	5.197	VV	127	1078	0.01%	0.001%
36	5.213	5.197	5.253	VV	168	2807	0.03%	0.001%

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37	5.267	5.253	5.304	VV	70	1392	0.01%	0.001%
38	5.315	5.304	5.345	VV	61	657	0.01%	0.000%
39	5.375	5.345	5.399	VV	407	4077	0.04%	0.002%
40	5.446	5.399	5.479	VV	120	2434	0.02%	0.001%
41	5.490	5.479	5.504	VV	73	872	0.01%	0.000%
42	5.557	5.504	5.569	VV	1379	14488	0.14%	0.007%
43	5.582	5.569	5.640	VV	1771	20475	0.19%	0.010%
44	5.649	5.640	5.675	VV	166	2367	0.02%	0.001%
45	5.684	5.675	5.695	VV	108	850	0.01%	0.000%
46	5.721	5.695	5.784	VV	148	3881	0.04%	0.002%
47	5.802	5.784	5.818	VV	92	1161	0.01%	0.001%
48	5.864	5.818	5.878	VV	132	2567	0.02%	0.001%
49	5.906	5.878	5.928	VV	178	2365	0.02%	0.001%
50	5.969	5.928	5.988	VV	123	2045	0.02%	0.001%
51	5.991	5.988	5.998	VV	97	361	0.00%	0.000%
52	6.016	5.998	6.047	PV	91	1623	0.02%	0.001%
53	6.068	6.047	6.080	VV	302	3504	0.03%	0.002%
54	6.114	6.080	6.149	VV	590559	5317705	49.76%	2.609%
55	6.158	6.149	6.180	VV	733	9304	0.09%	0.005%
56	6.194	6.180	6.228	VV	411	7532	0.07%	0.004%
57	6.256	6.228	6.314	VV	344	10451	0.10%	0.005%
58	6.387	6.314	6.474	VV	506	17700	0.17%	0.009%
59	6.542	6.474	6.587	VV	481243	4721413	44.18%	2.317%
60	6.610	6.587	6.669	VV	1013	13969	0.13%	0.007%
61	6.689	6.669	6.761	VV	476	7396	0.07%	0.004%
62	6.830	6.761	6.847	VV	219	5696	0.05%	0.003%
63	6.865	6.847	6.889	VV	129	2353	0.02%	0.001%
64	6.903	6.889	6.918	VV	114	1057	0.01%	0.001%
65	6.936	6.918	6.946	VV	322	3721	0.03%	0.002%
66	6.961	6.946	6.978	VV	404	4580	0.04%	0.002%
67	7.012	6.978	7.050	VV	5801	55110	0.52%	0.027%
68	7.078	7.050	7.127	VV	13580	131478	1.23%	0.065%
69	7.173	7.127	7.251	VV	496881	4990493	46.70%	2.449%
70	7.268	7.251	7.288	VV	257	3952	0.04%	0.002%
71	7.309	7.288	7.340	VV	1599	23200	0.22%	0.011%
72	7.361	7.340	7.377	VV	2635	31374	0.29%	0.015%
73	7.387	7.377	7.409	VV	1323	14154	0.13%	0.007%
74	7.438	7.409	7.450	VV	1134	13803	0.13%	0.007%
75	7.465	7.450	7.488	VV	1360	15463	0.14%	0.008%
76	7.511	7.488	7.522	VV	429	5537	0.05%	0.003%
77	7.531	7.522	7.547	VV	417	4973	0.05%	0.002%
78	7.560	7.547	7.581	VV	392	4418	0.04%	0.002%
79	7.644	7.581	7.667	VV	646	10109	0.09%	0.005%
80	7.685	7.667	7.730	VV	313	6539	0.06%	0.003%
81	7.877	7.850	7.907	VV	548	11241	0.11%	0.006%
82	7.921	7.907	7.982	VV	434	8074	0.08%	0.004%
83	8.033	7.982	8.068	VV	613	10503	0.10%	0.005%
84	8.090	8.068	8.132	VV	458	7663	0.07%	0.004%
85	8.150	8.132	8.164	VV	222	2772	0.03%	0.001%
86	8.251	8.164	8.291	VV	377	20041	0.19%	0.010%
87	8.341	8.291	8.388	VV	478577	4967087	46.48%	2.437%
88	8.397	8.388	8.411	VV	179	1688	0.02%	0.001%
89	8.458	8.411	8.501	VV	574001	5636895	52.75%	2.766%

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90	8.508	8.501	8.521	VV	210	2425	0.02%	0.001%
91	8.528	8.521	8.551	VV	213	3342	0.03%	0.002%
92	8.567	8.551	8.615	VV	236	5774	0.05%	0.003%
93	8.756	8.719	8.791	VV	559530	5701517	53.35%	2.797%
94	8.807	8.791	8.856	VV	428	8388	0.08%	0.004%
95	8.874	8.856	8.928	VV	184	3339	0.03%	0.002%
96	8.958	8.928	9.004	VV	235	6375	0.06%	0.003%
97	9.023	9.004	9.038	VV	836	10147	0.09%	0.005%
98	9.055	9.038	9.133	VV	704	14336	0.13%	0.007%
99	9.159	9.133	9.209	VV	647	9881	0.09%	0.005%
100	9.220	9.209	9.271	VV	104	2060	0.02%	0.001%
101	9.345	9.271	9.385	PV	150	4821	0.05%	0.002%
102	9.396	9.385	9.444	VV	229	4447	0.04%	0.002%
103	9.460	9.444	9.476	VV	249	2873	0.03%	0.001%
104	9.540	9.476	9.569	VV	566353	5879684	55.02%	2.885%
105	9.578	9.569	9.600	VV	690	8605	0.08%	0.004%
106	9.612	9.600	9.657	VV	274	6147	0.06%	0.003%
107	9.679	9.657	9.694	VV	493	7489	0.07%	0.004%
108	9.716	9.694	9.731	VV	2274	30128	0.28%	0.015%
109	9.750	9.731	9.788	VV	8879	96618	0.90%	0.047%
110	9.811	9.788	9.860	VV	21332	226114	2.12%	0.111%
111	9.875	9.860	9.904	VV	585	7659	0.07%	0.004%
112	9.943	9.904	9.992	VV	475254	5180441	48.47%	2.542%
113	10.005	9.992	10.013	VV	123	1522	0.01%	0.001%
114	10.032	10.013	10.065	VV	348	5889	0.06%	0.003%
115	10.078	10.065	10.111	PV	141	1528	0.01%	0.001%
116	10.123	10.111	10.138	VV	96	1037	0.01%	0.001%
117	10.141	10.138	10.196	VV	88	2024	0.02%	0.001%
118	10.223	10.196	10.260	VV	207	3336	0.03%	0.002%
119	10.285	10.260	10.309	VV	1356	15252	0.14%	0.007%
120	10.330	10.309	10.342	PV	149	1941	0.02%	0.001%
121	10.380	10.342	10.432	VV	223	6097	0.06%	0.003%
122	10.463	10.432	10.528	VV	240	6559	0.06%	0.003%
123	10.539	10.528	10.562	VV	130	2000	0.02%	0.001%
124	10.585	10.562	10.623	VV	178	5435	0.05%	0.003%
125	10.675	10.623	10.703	VV	939	16170	0.15%	0.008%
126	10.730	10.703	10.858	VV	11789	174778	1.64%	0.086%
127	10.945	10.858	10.981	PV	538936	5853051	54.77%	2.872%
128	11.021	10.981	11.071	VV	540765	5774777	54.04%	2.833%
129	11.093	11.071	11.138	VV	963	16641	0.16%	0.008%
130	11.186	11.138	11.202	VV	1099	16388	0.15%	0.008%
131	11.222	11.202	11.255	VV	3956	43635	0.41%	0.021%
132	11.278	11.255	11.287	VV	140	1887	0.02%	0.001%
133	11.313	11.287	11.338	VV	426	6593	0.06%	0.003%
134	11.386	11.338	11.440	VV	463446	5274814	49.36%	2.588%
135	11.461	11.440	11.514	VV	307	7982	0.07%	0.004%
136	11.545	11.514	11.566	VV	221	3938	0.04%	0.002%
137	11.575	11.566	11.608	VV	165	2433	0.02%	0.001%
138	11.635	11.608	11.655	PV	125	1684	0.02%	0.001%
139	11.709	11.655	11.760	VV	346156	3649547	34.15%	1.791%
140	11.798	11.760	11.821	VV	1089	17474	0.16%	0.009%
141	11.838	11.821	11.854	VV	1058	12980	0.12%	0.006%

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142	11.868	11.854	11.905	VV	1097	18749	0.18%	0.009%
143	11.918	11.905	11.950	VV	549	7610	0.07%	0.004%
144	11.987	11.950	12.020	VV	394	7156	0.07%	0.004%
145	12.054	12.020	12.079	VV	305	6297	0.06%	0.003%
146	12.097	12.079	12.119	VV	256	4430	0.04%	0.002%
147	12.144	12.119	12.188	VV	278	4918	0.05%	0.002%
148	12.216	12.188	12.224	VV	142	1914	0.02%	0.001%
149	12.232	12.224	12.241	VV	113	871	0.01%	0.000%
150	12.300	12.241	12.372	VV	28776	368894	3.45%	0.181%
151	12.387	12.372	12.463	VV	1293	47651	0.45%	0.023%
152	12.536	12.463	12.610	VV	2677	77261	0.72%	0.038%
153	12.639	12.610	12.661	VV	591	13144	0.12%	0.006%
154	12.697	12.661	12.729	VV	459992	5461290	51.10%	2.680%
155	12.767	12.729	12.832	VV	503811	5877604	55.00%	2.884%
156	12.893	12.832	12.921	VV	195	7537	0.07%	0.004%
157	12.947	12.921	13.028	VV	6081	77759	0.73%	0.038%
158	13.067	13.028	13.094	VV	479913	5732477	53.64%	2.813%
159	13.141	13.094	13.208	VV	234946	2899610	27.13%	1.423%
160	13.252	13.208	13.270	VV	380	8386	0.08%	0.004%
161	13.309	13.270	13.383	VV	443800	5243612	49.07%	2.573%
162	13.400	13.383	13.462	VV	259	7816	0.07%	0.004%
163	13.504	13.462	13.523	VV	416	11423	0.11%	0.006%
164	13.561	13.523	13.630	VV	926	43862	0.41%	0.022%
165	13.649	13.630	13.664	VV	641	11265	0.11%	0.006%
166	13.684	13.664	13.704	VV	834	14747	0.14%	0.007%
167	13.736	13.704	13.781	VV	1006	24601	0.23%	0.012%
168	13.796	13.781	13.814	VV	378	6061	0.06%	0.003%
169	13.844	13.814	13.857	VV	947	14845	0.14%	0.007%
170	13.896	13.857	13.997	VV	426901	5236263	49.00%	2.569%
171	14.019	13.997	14.050	VV	411	7825	0.07%	0.004%
172	14.070	14.050	14.100	VV	632	9918	0.09%	0.005%
173	14.114	14.100	14.135	VV	203	3499	0.03%	0.002%
174	14.141	14.135	14.194	VV	158	3562	0.03%	0.002%
175	14.200	14.194	14.211	VV	84	807	0.01%	0.000%
176	14.218	14.211	14.240	VV	142	1808	0.02%	0.001%
177	14.283	14.240	14.308	VV	993	16447	0.15%	0.008%
178	14.330	14.308	14.351	VV	764	11149	0.10%	0.005%
179	14.368	14.351	14.415	VV	249	7279	0.07%	0.004%
180	14.420	14.415	14.429	VV	130	1053	0.01%	0.001%
181	14.459	14.429	14.505	VV	470	10741	0.10%	0.005%
182	14.559	14.505	14.606	VV	317	10805	0.10%	0.005%
183	14.626	14.606	14.642	VV	216	2745	0.03%	0.001%
184	14.678	14.642	14.731	VV	414	8325	0.08%	0.004%
185	14.742	14.731	14.764	VV	165	1910	0.02%	0.001%
186	14.770	14.764	14.794	VV	127	1364	0.01%	0.001%
187	14.837	14.794	14.878	VV	438	9678	0.09%	0.005%
188	14.947	14.878	14.966	VV	408260	5625419	52.64%	2.760%
189	14.994	14.966	15.065	VV	783996	10687044	100.00%	5.244%
190	15.077	15.065	15.151	VV	300	9835	0.09%	0.005%
191	15.172	15.151	15.222	VV	1675	24251	0.23%	0.012%
192	15.283	15.222	15.321	VV	170	6168	0.06%	0.003%
193	15.373	15.321	15.488	VV	19709	280795	2.63%	0.138%
194	15.516	15.488	15.555	VV	1468	25893	0.24%	0.013%

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195	15.597	15.555	15.628	VV	1388	22122	0.21%	0.011%
196	15.642	15.628	15.668	VV	210	2795	0.03%	0.001%
197	15.692	15.668	15.708	VV	150	2185	0.02%	0.001%
198	15.722	15.708	15.768	VV	127	4305	0.04%	0.002%
199	15.781	15.768	15.805	VV	231	3023	0.03%	0.001%
200	15.850	15.805	15.872	VV	1074	15710	0.15%	0.008%
201	15.894	15.872	15.954	VV	605	15086	0.14%	0.007%
202	16.023	15.954	16.068	VV	406066	5136023	48.06%	2.520%
203	16.074	16.068	16.128	VV	208	4860	0.05%	0.002%
204	16.158	16.128	16.167	PV	143	2286	0.02%	0.001%
205	16.189	16.167	16.203	VV	455	6433	0.06%	0.003%
206	16.225	16.203	16.274	VV	866	13729	0.13%	0.007%
207	16.326	16.274	16.339	PV	382	7360	0.07%	0.004%
208	16.358	16.339	16.366	VV	718	8354	0.08%	0.004%
209	16.388	16.366	16.428	VV	1855	32928	0.31%	0.016%
210	16.507	16.428	16.522	VV	371317	5760571	53.90%	2.826%
211	16.542	16.522	16.570	VV	457965	5659214	52.95%	2.777%
212	16.582	16.570	16.611	VV	1418	21057	0.20%	0.010%
213	16.629	16.611	16.661	VV	485	9425	0.09%	0.005%
214	16.690	16.661	16.720	VV	219	5402	0.05%	0.003%
215	16.748	16.720	16.784	PV	3231	40987	0.38%	0.020%
216	16.817	16.784	16.836	VV	354	6109	0.06%	0.003%
217	16.889	16.836	16.918	PV	428979	5481035	51.29%	2.689%
218	16.972	16.918	16.991	PBA	361886	4537531	42.46%	2.226%
219	17.019	16.991	17.091	BV	-18208	-721358	-6.75%	-0.354%
220	17.104	17.091	17.151	PV	104	2363	0.02%	0.001%
221	17.254	17.151	17.281	PV	224	11998	0.11%	0.006%
222	17.333	17.281	17.379	VV	1050	24432	0.23%	0.012%
223	17.418	17.379	17.458	VV	2347	38144	0.36%	0.019%
224	17.504	17.458	17.544	VV	214	7055	0.07%	0.003%
225	17.571	17.544	17.621	VV	219	5197	0.05%	0.003%
226	17.645	17.621	17.678	PV	186	3878	0.04%	0.002%
227	17.749	17.678	17.788	PV	4189	68081	0.64%	0.033%
228	17.861	17.788	17.915	VV	377512	5118618	47.90%	2.511%
229	17.948	17.915	17.988	VV	738	11065	0.10%	0.005%
230	18.101	17.988	18.128	PV	287	7028	0.07%	0.003%
231	18.262	18.128	18.280	PV	385614	6236647	58.36%	3.060%
232	18.300	18.280	18.357	VV	387526	5334840	49.92%	2.618%
233	18.377	18.357	18.458	VV	780	31198	0.29%	0.015%
234	18.521	18.458	18.605	VV	376600	5672241	53.08%	2.783%
235	18.693	18.605	18.742	VV	371926	5106464	47.78%	2.505%
236	18.787	18.742	18.828	VV	1062	36450	0.34%	0.018%
237	18.852	18.828	18.884	VV	813	21348	0.20%	0.010%
238	18.972	18.884	18.994	VV	651	34659	0.32%	0.017%
239	19.042	18.994	19.072	VV	6105	130388	1.22%	0.064%
240	19.089	19.072	19.140	VV	3004	76656	0.72%	0.038%
241	19.172	19.140	19.218	VV	1228	45826	0.43%	0.022%
242	19.286	19.218	19.306	VV	1056	48116	0.45%	0.024%
243	19.342	19.306	19.366	VV	1124	35282	0.33%	0.017%
244	19.388	19.366	19.418	VV	1108	31305	0.29%	0.015%
245	19.478	19.418	19.523	VV	347734	5196838	48.63%	2.550%
246	19.580	19.523	19.610	VV	2037	90578	0.85%	0.044%

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247	19.653	19.610	19.691	VV	2099	83302	0.78%	0.041%
248	19.768	19.691	19.788	VV	1921	100785	0.94%	0.049%
249	19.849	19.788	19.921	VV	3805	201581	1.89%	0.099%
250	20.015	19.921	20.040	VV	2875	168557	1.58%	0.083%
251	20.079	20.040	20.095	VV	3617	104562	0.98%	0.051%
252	20.121	20.095	20.154	VV	4506	131171	1.23%	0.064%
253	20.218	20.154	20.271	VV	345223	5210980	48.76%	2.557%
254	20.356	20.271	20.417	VV	6375	364113	3.41%	0.179%
255	20.460	20.417	20.534	VV	3987	260304	2.44%	0.128%
256	20.578	20.534	20.687	VV	4513	342348	3.20%	0.168%
257	20.702	20.687	20.719	VV	3432	64727	0.61%	0.032%
258	20.732	20.719	20.745	VV	3402	52080	0.49%	0.026%
259	20.764	20.745	20.844	VV	3375	189373	1.77%	0.093%
260	20.856	20.844	20.908	VV	3129	114598	1.07%	0.056%
261	20.992	20.908	21.119	VV	271173	5356518	50.12%	2.628%
262	21.160	21.119	21.287	VV	2540	237044	2.22%	0.116%
263	21.305	21.287	21.351	VV	2159	78987	0.74%	0.039%
264	21.375	21.351	21.394	VV	1966	50088	0.47%	0.025%
265	21.441	21.394	21.498	VV	2456	124270	1.16%	0.061%
266	21.539	21.498	21.601	VV	1645	97484	0.91%	0.048%
267	21.656	21.601	21.681	VV	1537	70091	0.66%	0.034%
268	21.696	21.681	21.737	VV	1442	44146	0.41%	0.022%
269	21.776	21.737	21.796	VV	1183	41116	0.38%	0.020%
270	21.813	21.796	21.851	VV	1112	34682	0.32%	0.017%
271	21.867	21.851	21.894	VV	1027	24019	0.22%	0.012%
272	21.969	21.894	22.113	VV	195385	5126598	47.97%	2.515%
273	22.184	22.113	22.388	VV	1172	73564	0.69%	0.036%
					Sum of corrected areas:		203810606	

Aliphatic EPH 050625.M Wed May 14 03:45:20 2025