

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051325AL\
Data File : FC068852.D
Signal(s) : FID1A.ch
Acq On : 13 May 2025 17:02
Sample : Q1987-01D
Misc :
ALS Vial : 15 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	3.261	3.254	3.295	PV	35	818	0.02%	0.005%
2	3.320	3.295	3.365	PV	189	5551	0.11%	0.034%
3	3.377	3.365	3.413	VV	124	1955	0.04%	0.012%
4	3.435	3.413	3.450	VV	162	1806	0.04%	0.011%
5	3.488	3.450	3.521	VV	128	2756	0.05%	0.017%
6	3.551	3.521	3.611	VV	160	3492	0.07%	0.021%
7	3.627	3.611	3.658	PV	151	1838	0.04%	0.011%
8	3.686	3.658	3.723	VV	213	3710	0.07%	0.023%
9	3.735	3.723	3.777	VV	122	2526	0.05%	0.015%
10	3.785	3.777	3.811	VV	105	1571	0.03%	0.010%
11	3.826	3.811	3.874	VV	395	5339	0.10%	0.033%
12	3.884	3.874	3.908	PV	112	1053	0.02%	0.006%
13	3.925	3.908	3.996	VV	311	5908	0.12%	0.036%
14	4.002	3.996	4.008	VV	67	400	0.01%	0.002%
15	4.023	4.008	4.061	VV	135	2180	0.04%	0.013%
16	4.087	4.061	4.158	VV	1266	14909	0.29%	0.091%
17	4.168	4.158	4.175	VV	70	619	0.01%	0.004%
18	4.208	4.175	4.219	VV	162	2489	0.05%	0.015%
19	4.227	4.219	4.241	VV	105	1085	0.02%	0.007%
20	4.256	4.241	4.263	VV	125	1168	0.02%	0.007%
21	4.280	4.263	4.311	VV	248	5028	0.10%	0.031%
22	4.313	4.311	4.378	VV	229	5548	0.11%	0.034%
23	4.385	4.378	4.404	VV	185	2265	0.04%	0.014%
24	4.420	4.404	4.494	VV	216	7995	0.16%	0.049%
25	4.516	4.494	4.543	VV	471	7425	0.15%	0.045%
26	4.558	4.543	4.582	VV	195	4030	0.08%	0.025%
27	4.611	4.582	4.634	VV	228	4925	0.10%	0.030%
28	4.659	4.634	4.700	VV	372	7064	0.14%	0.043%
29	4.711	4.700	4.762	VV	158	3307	0.06%	0.020%
30	4.829	4.762	4.838	VV	121	4186	0.08%	0.026%
31	4.850	4.838	4.864	VV	157	1988	0.04%	0.012%
32	4.870	4.864	4.968	VV	221	5845	0.11%	0.036%
33	4.974	4.968	5.009	VV	126	1850	0.04%	0.011%
34	5.019	5.009	5.028	VV	96	668	0.01%	0.004%
35	5.045	5.028	5.061	VV	81	1092	0.02%	0.007%
36	5.107	5.061	5.138	VV	213	4897	0.10%	0.030%

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37	5.151	5.138	5.181	VV	263	2832	0.06%	0.017%
38	5.211	5.181	5.252	VV	183	3489	0.07%	0.021%
39	5.293	5.252	5.304	VV	166	2735	0.05%	0.017%
40	5.314	5.304	5.340	VV	114	1661	0.03%	0.010%
41	5.349	5.340	5.358	VV	176	1133	0.02%	0.007%
42	5.375	5.358	5.424	VV	482	6566	0.13%	0.040%
43	5.438	5.424	5.459	PV	83	1232	0.02%	0.008%
44	5.466	5.459	5.511	VV	80	1584	0.03%	0.010%
45	5.527	5.511	5.538	VV	150	1219	0.02%	0.007%
46	5.582	5.538	5.641	VV	1957	24754	0.48%	0.151%
47	5.655	5.641	5.682	VV	188	3377	0.07%	0.021%
48	5.722	5.682	5.778	VV	138	5269	0.10%	0.032%
49	5.792	5.778	5.802	VV	87	977	0.02%	0.006%
50	5.810	5.802	5.831	VV	71	848	0.02%	0.005%
51	5.902	5.831	5.945	VV	172	6217	0.12%	0.038%
52	5.961	5.945	5.995	VV	63	1560	0.03%	0.010%
53	6.008	5.995	6.020	VV	105	1113	0.02%	0.007%
54	6.069	6.020	6.084	VV	288	5621	0.11%	0.034%
55	6.112	6.084	6.151	VV	999	15241	0.30%	0.093%
56	6.160	6.151	6.171	VV	117	1260	0.02%	0.008%
57	6.196	6.171	6.204	VV	204	2753	0.05%	0.017%
58	6.215	6.204	6.237	VV	173	2878	0.06%	0.018%
59	6.256	6.237	6.295	VV	316	6202	0.12%	0.038%
60	6.333	6.295	6.358	VV	205	4532	0.09%	0.028%
61	6.386	6.358	6.408	VV	484	7970	0.16%	0.049%
62	6.416	6.408	6.425	VV	169	1679	0.03%	0.010%
63	6.536	6.425	6.588	VV	205	14725	0.29%	0.090%
64	6.609	6.588	6.721	VV	1202	18960	0.37%	0.116%
65	6.745	6.721	6.755	PV	101	1684	0.03%	0.010%
66	6.763	6.755	6.784	VV	155	1843	0.04%	0.011%
67	6.788	6.784	6.794	VV	141	562	0.01%	0.003%
68	6.807	6.794	6.898	VV	166	5688	0.11%	0.035%
69	6.935	6.898	6.961	VV	334	5584	0.11%	0.034%
70	7.074	6.961	7.118	VV	223	12126	0.24%	0.074%
71	7.202	7.118	7.282	VV	354	15654	0.31%	0.095%
72	7.334	7.282	7.357	VV	195	5997	0.12%	0.037%
73	7.376	7.357	7.438	VV	151	5198	0.10%	0.032%
74	7.466	7.438	7.565	VV	258	8194	0.16%	0.050%
75	7.591	7.565	7.654	PV	156	4937	0.10%	0.030%
76	7.875	7.854	7.908	VV	453	9015	0.18%	0.055%
77	7.921	7.908	7.978	VV	450	7762	0.15%	0.047%
78	7.991	7.978	8.033	VV	116	2610	0.05%	0.016%
79	8.054	8.033	8.081	VV	125	2064	0.04%	0.013%
80	8.112	8.081	8.158	VV	123	4590	0.09%	0.028%
81	8.300	8.158	8.391	VV	353	26445	0.52%	0.161%
82	8.461	8.391	8.505	VV	195	6885	0.13%	0.042%
83	8.573	8.505	8.618	PV	130	5530	0.11%	0.034%
84	8.807	8.788	8.862	VV	347	8487	0.17%	0.052%
85	8.877	8.862	8.928	VV	161	3652	0.07%	0.022%
86	8.956	8.928	9.008	VV	194	5264	0.10%	0.032%
87	9.056	9.008	9.120	VV	628	14296	0.28%	0.087%
88	9.161	9.120	9.194	VV	215	6224	0.12%	0.038%
89	9.215	9.194	9.251	VV	209	4207	0.08%	0.026%

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90	9.263	9.251	9.304	VV	127	2429	0.05%	0.015%
91	9.345	9.304	9.421	VV	171	5372	0.11%	0.033%
92	9.454	9.421	9.474	VV	90	1857	0.04%	0.011%
93	9.540	9.474	9.591	VV	267	7125	0.14%	0.043%
94	9.610	9.591	9.671	VV	160	4670	0.09%	0.028%
95	9.686	9.671	9.698	VV	143	1425	0.03%	0.009%
96	9.715	9.698	9.748	VV	124	2776	0.05%	0.017%
97	9.810	9.748	9.905	VV	22991	241509	4.73%	1.472%
98	9.938	9.905	10.017	VV	302	8651	0.17%	0.053%
99	10.044	10.017	10.067	VV	190	3010	0.06%	0.018%
100	10.088	10.067	10.151	VV	111	3217	0.06%	0.020%
101	10.198	10.151	10.228	PV	110	3067	0.06%	0.019%
102	10.284	10.228	10.315	VV	1448	17626	0.35%	0.107%
103	10.380	10.315	10.411	VV	216	7192	0.14%	0.044%
104	10.468	10.411	10.521	VV	161	5972	0.12%	0.036%
105	10.583	10.521	10.610	VV	199	6643	0.13%	0.040%
106	10.633	10.610	10.704	VV	355	9650	0.19%	0.059%
107	10.776	10.704	10.847	VV	338	13029	0.26%	0.079%
108	10.937	10.847	10.984	VV	624	14293	0.28%	0.087%
109	11.012	10.984	11.101	VV	374	10662	0.21%	0.065%
110	11.119	11.101	11.155	VV	126	3459	0.07%	0.021%
111	11.189	11.155	11.205	VV	83	2716	0.05%	0.017%
112	11.227	11.205	11.284	VV	177	4080	0.08%	0.025%
113	11.313	11.284	11.362	VV	541	11140	0.22%	0.068%
114	11.384	11.362	11.438	VV	367	7480	0.15%	0.046%
115	11.461	11.438	11.521	VV	333	8250	0.16%	0.050%
116	11.542	11.521	11.601	VV	266	6501	0.13%	0.040%
117	11.708	11.601	11.761	PV	482058	5105956	100.00%	31.116%
118	11.798	11.761	11.960	VV	1033	29949	0.59%	0.183%
119	11.988	11.960	12.008	VV	117	2330	0.05%	0.014%
120	12.045	12.008	12.081	VV	224	5153	0.10%	0.031%
121	12.098	12.081	12.116	VV	204	2289	0.04%	0.014%
122	12.144	12.116	12.190	VV	316	5367	0.11%	0.033%
123	12.299	12.190	12.480	VV	31501	451104	8.83%	2.749%
124	12.500	12.480	12.604	VV	626	30315	0.59%	0.185%
125	12.627	12.604	12.671	VV	467	13083	0.26%	0.080%
126	12.689	12.671	12.711	VV	491	8622	0.17%	0.053%
127	12.757	12.711	12.881	VV	1943	44771	0.88%	0.273%
128	12.944	12.881	12.998	VV	148	9375	0.18%	0.057%
129	13.009	12.998	13.026	VV	147	2196	0.04%	0.013%
130	13.056	13.026	13.076	VV	999	13083	0.26%	0.080%
131	13.141	13.076	13.214	VV	325580	3966630	77.69%	24.173%
132	13.252	13.214	13.271	VV	258	4769	0.09%	0.029%
133	13.310	13.271	13.381	VV	268	9627	0.19%	0.059%
134	13.425	13.381	13.447	VV	262	5377	0.11%	0.033%
135	13.555	13.447	13.684	VV	1269	83868	1.64%	0.511%
136	13.708	13.684	13.727	VV	477	10164	0.20%	0.062%
137	13.749	13.727	13.778	VV	437	11021	0.22%	0.067%
138	13.792	13.778	13.815	VV	351	6379	0.12%	0.039%
139	13.841	13.815	13.868	VV	931	15677	0.31%	0.096%
140	13.888	13.868	13.941	VV	385	11932	0.23%	0.073%
141	13.965	13.941	14.001	VV	291	8351	0.16%	0.051%

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142	14.019	14.001	14.083	VV	361	10461	0.20%	0.064%
143	14.133	14.083	14.214	VV	215	12204	0.24%	0.074%
144	14.282	14.214	14.308	VV	1012	21435	0.42%	0.131%
145	14.328	14.308	14.431	VV	947	24516	0.48%	0.149%
146	14.456	14.431	14.501	VV	487	10995	0.22%	0.067%
147	14.575	14.501	14.604	VV	351	14418	0.28%	0.088%
148	14.623	14.604	14.654	VV	314	5304	0.10%	0.032%
149	14.677	14.654	14.737	VV	423	8971	0.18%	0.055%
150	14.790	14.737	14.814	VV	214	5655	0.11%	0.034%
151	14.839	14.814	14.871	VV	403	8162	0.16%	0.050%
152	14.934	14.871	14.951	VV	978	17675	0.35%	0.108%
153	14.975	14.951	15.018	VV	1096	28747	0.56%	0.175%
154	15.039	15.018	15.081	VV	498	9477	0.19%	0.058%
155	15.098	15.081	15.134	VV	215	5017	0.10%	0.031%
156	15.190	15.134	15.211	VV	172	5646	0.11%	0.034%
157	15.252	15.211	15.317	VV	239	9081	0.18%	0.055%
158	15.372	15.317	15.486	VV	20840	302608	5.93%	1.844%
159	15.515	15.486	15.554	VV	1110	19878	0.39%	0.121%
160	15.597	15.554	15.704	VV	1543	29719	0.58%	0.181%
161	15.781	15.704	15.803	PV	149	5037	0.10%	0.031%
162	15.892	15.803	15.958	VV	578	17319	0.34%	0.106%
163	16.016	15.958	16.064	VV	1083	20283	0.40%	0.124%
164	16.106	16.064	16.188	PV	155	6657	0.13%	0.041%
165	16.212	16.188	16.272	VV	226	6994	0.14%	0.043%
166	16.386	16.272	16.440	PV	2136	61580	1.21%	0.375%
167	16.497	16.440	16.548	VV	1907	45253	0.89%	0.276%
168	16.582	16.548	16.608	VV	883	13743	0.27%	0.084%
169	16.629	16.608	16.688	VV	351	9157	0.18%	0.056%
170	16.696	16.688	16.724	VV	143	1947	0.04%	0.012%
171	16.748	16.724	16.784	PV	669	13909	0.27%	0.085%
172	16.811	16.784	16.840	VV	466	8947	0.18%	0.055%
173	16.870	16.840	16.917	VV	1006	14576	0.29%	0.089%
174	16.967	16.917	16.991	PBA	1514	23471	0.46%	0.143%
175	17.019	16.991	17.082	BV	529	10840	0.21%	0.066%
176	17.112	17.082	17.131	PV	119	2238	0.04%	0.014%
177	17.241	17.131	17.272	VV	219	10390	0.20%	0.063%
178	17.331	17.272	17.381	VV	1071	24642	0.48%	0.150%
179	17.415	17.381	17.456	VV	2603	40892	0.80%	0.249%
180	17.504	17.456	17.550	VV	360	8952	0.18%	0.055%
181	17.571	17.550	17.614	VV	131	3708	0.07%	0.023%
182	17.699	17.614	17.738	VV	200	6336	0.12%	0.039%
183	17.810	17.738	17.830	PV	1191	23442	0.46%	0.143%
184	17.854	17.830	17.887	VV	2011	28527	0.56%	0.174%
185	17.945	17.887	17.988	PV	702	13147	0.26%	0.080%
186	18.091	17.988	18.114	PV	486	10545	0.21%	0.064%
187	18.211	18.114	18.258	VV	11234	202655	3.97%	1.235%
188	18.279	18.258	18.334	VV	4250	63383	1.24%	0.386%
189	18.376	18.334	18.438	VV	512	11560	0.23%	0.070%
190	18.493	18.438	18.528	PV	1014	18194	0.36%	0.111%
191	18.633	18.528	18.651	VV	569	20854	0.41%	0.127%
192	18.685	18.651	18.748	VV	2566	52527	1.03%	0.320%
193	18.784	18.748	18.834	VV	961	31321	0.61%	0.191%
194	18.855	18.834	18.908	VV	544	18676	0.37%	0.114%

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195	19.040	18.908	19.070	VV	6966	159343	3.12%	0.971%
196	19.090	19.070	19.135	VV	2731	72550	1.42%	0.442%
197	19.169	19.135	19.208	VV	1355	47702	0.93%	0.291%
198	19.223	19.208	19.251	VV	962	23116	0.45%	0.141%
199	19.283	19.251	19.308	VV	1157	32508	0.64%	0.198%
200	19.338	19.308	19.362	VV	1219	33948	0.66%	0.207%
201	19.385	19.362	19.411	VV	1208	30800	0.60%	0.188%
202	19.472	19.411	19.504	VV	2365	76451	1.50%	0.466%
203	19.579	19.504	19.614	VV	2099	106350	2.08%	0.648%
204	19.651	19.614	19.694	VV	2259	86322	1.69%	0.526%
205	19.771	19.694	19.791	VV	1946	102697	2.01%	0.626%
206	19.848	19.791	19.924	VV	3834	205908	4.03%	1.255%
207	19.950	19.924	19.978	VV	2410	75869	1.49%	0.462%
208	20.072	19.978	20.118	VV	3568	241792	4.74%	1.473%
209	20.213	20.118	20.241	VV	3943	243280	4.76%	1.483%
210	20.380	20.241	20.414	VV	4401	380449	7.45%	2.318%
211	20.456	20.414	20.491	VV	4142	182123	3.57%	1.110%
212	20.577	20.491	20.673	VV	4393	425922	8.34%	2.596%
213	20.699	20.673	20.741	VV	3513	141248	2.77%	0.861%
214	20.766	20.741	20.910	VV	3457	323879	6.34%	1.974%
215	20.984	20.910	21.041	VV	3161	224756	4.40%	1.370%
216	21.077	21.041	21.121	VV	2653	122995	2.41%	0.750%
217	21.147	21.121	21.219	VV	2503	141461	2.77%	0.862%
218	21.243	21.219	21.280	VV	2305	81586	1.60%	0.497%
219	21.302	21.280	21.354	VV	2154	91749	1.80%	0.559%
220	21.441	21.354	21.554	VV	2103	217917	4.27%	1.328%
221	21.587	21.554	21.768	VV	1609	171083	3.35%	1.043%
222	21.777	21.768	21.801	VV	1103	20455	0.40%	0.125%
223	21.876	21.801	21.893	VV	1004	53720	1.05%	0.327%
224	21.964	21.893	22.076	VV	1123	95979	1.88%	0.585%
225	22.222	22.076	22.364	VV	547	70518	1.38%	0.430%

Sum of corrected areas: 16409508

Aliphatic EPH 050625.M Wed May 14 03:44:23 2025