

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051225AL\
 Data File : FC068836.D
 Signal(s) : FID1A.ch
 Acq On : 12 May 2025 18:53
 Sample : Q2004-03
 Misc :
 ALS Vial : 20 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	3.228	3.205	3.251	BV	38	700	0.03%	0.003%
2	3.312	3.251	3.404	VV	262	8443	0.33%	0.033%
3	3.439	3.404	3.456	VV	309	4065	0.16%	0.016%
4	3.473	3.456	3.531	VV	115	2857	0.11%	0.011%
5	3.546	3.531	3.604	VV	144	3826	0.15%	0.015%
6	3.622	3.604	3.669	VV	171	3132	0.12%	0.012%
7	3.685	3.669	3.704	PV	257	3332	0.13%	0.013%
8	3.716	3.704	3.760	VV	173	3840	0.15%	0.015%
9	3.821	3.760	3.874	VV	209	6031	0.23%	0.024%
10	3.902	3.874	3.911	PV	95	839	0.03%	0.003%
11	3.931	3.911	3.955	VV	155	2825	0.11%	0.011%
12	3.962	3.955	4.005	VV	96	2119	0.08%	0.008%
13	4.027	4.005	4.039	VV	185	2813	0.11%	0.011%
14	4.044	4.039	4.071	VV	153	1383	0.05%	0.005%
15	4.088	4.071	4.109	VV	1194	11007	0.43%	0.043%
16	4.117	4.109	4.161	VV	192	3737	0.15%	0.015%
17	4.168	4.161	4.205	VV	108	1453	0.06%	0.006%
18	4.281	4.205	4.298	VV	294	7385	0.29%	0.029%
19	4.311	4.298	4.384	VV	185	5825	0.23%	0.023%
20	4.425	4.384	4.449	VV	125	2306	0.09%	0.009%
21	4.458	4.449	4.485	VV	61	1373	0.05%	0.005%
22	4.516	4.485	4.536	VV	711	8263	0.32%	0.033%
23	4.567	4.536	4.593	VV	196	4616	0.18%	0.018%
24	4.609	4.593	4.625	VV	199	2615	0.10%	0.010%
25	4.660	4.625	4.682	VV	478	6949	0.27%	0.027%
26	4.693	4.682	4.712	VV	148	2028	0.08%	0.008%
27	4.734	4.712	4.760	VV	191	2712	0.11%	0.011%
28	4.776	4.760	4.918	VV	114	6354	0.25%	0.025%
29	4.939	4.918	4.949	PV	115	974	0.04%	0.004%
30	4.972	4.949	4.988	VV	82	1152	0.04%	0.005%
31	5.108	4.988	5.147	VV	253	7551	0.29%	0.030%
32	5.156	5.147	5.187	VV	93	1322	0.05%	0.005%
33	5.209	5.187	5.246	VV	138	2443	0.10%	0.010%
34	5.262	5.246	5.272	VV	176	1853	0.07%	0.007%
35	5.278	5.272	5.317	VV	110	1923	0.07%	0.008%
36	5.375	5.317	5.410	VV	932	12931	0.50%	0.051%

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37	5.426	5.410	5.483	VV	141	3184	0.12%	0.013%
38	5.518	5.483	5.532	PV	128	2049	0.08%	0.008%
39	5.557	5.532	5.566	VV	359	3907	0.15%	0.015%
40	5.583	5.566	5.655	VV	2039	23284	0.91%	0.092%
41	5.661	5.655	5.696	VV	83	1552	0.06%	0.006%
42	5.744	5.696	5.800	VV	172	5474	0.21%	0.022%
43	5.816	5.800	5.838	VV	104	1627	0.06%	0.006%
44	5.857	5.838	5.879	VV	188	2874	0.11%	0.011%
45	5.903	5.879	5.925	VV	254	4311	0.17%	0.017%
46	5.934	5.925	5.957	VV	113	1201	0.05%	0.005%
47	6.005	5.957	6.078	VV	153	6499	0.25%	0.026%
48	6.114	6.078	6.147	VV	972	12893	0.50%	0.051%
49	6.158	6.147	6.166	VV	114	743	0.03%	0.003%
50	6.181	6.166	6.199	VV	194	3031	0.12%	0.012%
51	6.204	6.199	6.212	VV	189	1119	0.04%	0.004%
52	6.218	6.212	6.227	VV	162	1081	0.04%	0.004%
53	6.252	6.227	6.307	VV	342	7424	0.29%	0.029%
54	6.346	6.307	6.368	VV	150	2957	0.12%	0.012%
55	6.386	6.368	6.423	VV	515	8566	0.33%	0.034%
56	6.432	6.423	6.477	VV	206	4556	0.18%	0.018%
57	6.488	6.477	6.516	VV	145	2395	0.09%	0.009%
58	6.542	6.516	6.594	VV	237	6109	0.24%	0.024%
59	6.611	6.594	6.635	VV	858	9041	0.35%	0.036%
60	6.654	6.635	6.671	VV	140	2057	0.08%	0.008%
61	6.701	6.671	6.740	VV	148	3644	0.14%	0.014%
62	6.750	6.740	6.769	VV	121	1052	0.04%	0.004%
63	6.795	6.769	6.805	VV	83	923	0.04%	0.004%
64	6.818	6.805	6.837	VV	138	1407	0.05%	0.006%
65	6.850	6.837	6.861	VV	104	743	0.03%	0.003%
66	6.866	6.861	6.882	PV	73	509	0.02%	0.002%
67	6.935	6.882	6.971	VV	356	6232	0.24%	0.025%
68	6.993	6.971	7.010	VV	185	2109	0.08%	0.008%
69	7.054	7.010	7.161	VV	257	15849	0.62%	0.063%
70	7.173	7.161	7.293	VV	268	10626	0.41%	0.042%
71	7.305	7.293	7.325	VV	164	1795	0.07%	0.007%
72	7.339	7.325	7.355	VV	186	1976	0.08%	0.008%
73	7.371	7.355	7.401	VV	124	2438	0.09%	0.010%
74	7.416	7.401	7.428	VV	153	1648	0.06%	0.007%
75	7.432	7.428	7.440	VV	127	712	0.03%	0.003%
76	7.468	7.440	7.482	VV	301	4305	0.17%	0.017%
77	7.490	7.482	7.504	VV	141	1057	0.04%	0.004%
78	7.524	7.504	7.571	VV	141	3556	0.14%	0.014%
79	7.594	7.571	7.625	VV	170	2744	0.11%	0.011%
80	7.635	7.625	7.672	VV	114	2025	0.08%	0.008%
81	7.685	7.672	7.697	VV	106	1080	0.04%	0.004%
82	7.879	7.864	7.906	VV	573	8581	0.33%	0.034%
83	7.923	7.906	8.011	VV	687	12166	0.47%	0.048%
84	8.023	8.011	8.033	VV	50	562	0.02%	0.002%
85	8.052	8.033	8.077	VV	144	2109	0.08%	0.008%
86	8.091	8.077	8.101	VV	167	1432	0.06%	0.006%
87	8.113	8.101	8.130	VV	146	1830	0.07%	0.007%
88	8.177	8.130	8.185	VV	209	4405	0.17%	0.017%
89	8.230	8.185	8.251	VV	273	7967	0.31%	0.031%

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90	8.302	8.251	8.318	VV	353	10611	0.41%	0.042%
91	8.335	8.318	8.366	VV	424	7260	0.28%	0.029%
92	8.458	8.366	8.548	VV	434	14997	0.58%	0.059%
93	8.565	8.548	8.596	VV	161	2893	0.11%	0.011%
94	8.747	8.738	8.763	VV	297	3413	0.13%	0.013%
95	8.773	8.763	8.788	VV	282	2899	0.11%	0.011%
96	8.807	8.788	8.904	VV	692	15343	0.60%	0.061%
97	8.916	8.904	8.931	VV	131	1289	0.05%	0.005%
98	8.936	8.931	8.942	VV	138	512	0.02%	0.002%
99	8.964	8.942	8.993	VV	285	4319	0.17%	0.017%
100	9.057	8.993	9.134	VV	628	19076	0.74%	0.075%
101	9.163	9.134	9.188	VV	341	5641	0.22%	0.022%
102	9.195	9.188	9.203	VV	131	1155	0.04%	0.005%
103	9.222	9.203	9.248	VV	170	3259	0.13%	0.013%
104	9.255	9.248	9.278	VV	109	1424	0.06%	0.006%
105	9.305	9.278	9.318	VV	114	2215	0.09%	0.009%
106	9.344	9.318	9.368	VV	268	4240	0.17%	0.017%
107	9.400	9.368	9.421	VV	197	3822	0.15%	0.015%
108	9.429	9.421	9.448	VV	123	1639	0.06%	0.006%
109	9.454	9.448	9.462	VV	133	990	0.04%	0.004%
110	9.468	9.462	9.484	VV	124	1159	0.05%	0.005%
111	9.510	9.484	9.521	VV	161	2647	0.10%	0.010%
112	9.542	9.521	9.566	VV	356	4964	0.19%	0.020%
113	9.609	9.566	9.644	VV	205	5586	0.22%	0.022%
114	9.660	9.644	9.691	VV	182	3344	0.13%	0.013%
115	9.717	9.691	9.739	VV	160	2697	0.10%	0.011%
116	9.813	9.739	9.871	PV	22999	241354	9.40%	0.953%
117	9.884	9.871	9.918	VV	384	5551	0.22%	0.022%
118	9.941	9.918	9.965	VV	457	6725	0.26%	0.027%
119	9.971	9.965	10.026	VV	114	3418	0.13%	0.014%
120	10.047	10.026	10.069	VV	185	3051	0.12%	0.012%
121	10.098	10.069	10.174	VV	138	3155	0.12%	0.012%
122	10.185	10.174	10.249	VV	100	2005	0.08%	0.008%
123	10.287	10.249	10.312	PV	1456	16708	0.65%	0.066%
124	10.328	10.312	10.354	VV	252	3751	0.15%	0.015%
125	10.379	10.354	10.408	VV	261	4695	0.18%	0.019%
126	10.417	10.408	10.447	VV	145	2505	0.10%	0.010%
127	10.465	10.447	10.525	VV	266	5978	0.23%	0.024%
128	10.545	10.525	10.556	VV	202	2347	0.09%	0.009%
129	10.581	10.556	10.615	VV	293	6727	0.26%	0.027%
130	10.632	10.615	10.657	VV	246	4683	0.18%	0.018%
131	10.681	10.657	10.724	VV	408	6838	0.27%	0.027%
132	10.781	10.724	10.838	VV	467	11878	0.46%	0.047%
133	10.877	10.838	10.898	VV	146	3310	0.13%	0.013%
134	10.907	10.898	10.922	VV	152	1288	0.05%	0.005%
135	10.939	10.922	10.982	VV	286	4554	0.18%	0.018%
136	11.016	10.982	11.079	VV	357	8299	0.32%	0.033%
137	11.087	11.079	11.095	VV	122	1091	0.04%	0.004%
138	11.110	11.095	11.157	VV	154	4267	0.17%	0.017%
139	11.168	11.157	11.174	VV	118	785	0.03%	0.003%
140	11.188	11.174	11.212	VV	120	2103	0.08%	0.008%
141	11.221	11.212	11.267	VV	178	2961	0.12%	0.012%

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142	11.274	11.267	11.298	VV	107	1064	0.04%	0.004%
143	11.314	11.298	11.338	VV	320	4854	0.19%	0.019%
144	11.382	11.338	11.410	VV	407	8300	0.32%	0.033%
145	11.447	11.410	11.522	VV	2388	33472	1.30%	0.132%
146	11.546	11.522	11.561	PV	286	3519	0.14%	0.014%
147	11.576	11.561	11.617	VV	189	3514	0.14%	0.014%
148	11.645	11.617	11.656	VV	128	1805	0.07%	0.007%
149	11.708	11.656	11.764	VV	165810	1755918	68.36%	6.936%
150	11.799	11.764	11.846	VV	1094	19660	0.77%	0.078%
151	11.870	11.846	11.910	VV	640	10151	0.40%	0.040%
152	11.921	11.910	11.971	VV	127	2718	0.11%	0.011%
153	11.990	11.971	12.006	VV	135	1694	0.07%	0.007%
154	12.051	12.006	12.078	VV	333	6507	0.25%	0.026%
155	12.095	12.078	12.121	VV	162	2903	0.11%	0.011%
156	12.146	12.121	12.185	VV	716	10606	0.41%	0.042%
157	12.299	12.185	12.402	VV	31695	420071	16.35%	1.659%
158	12.415	12.402	12.474	VV	1050	32389	1.26%	0.128%
159	12.480	12.474	12.570	VV	571	23808	0.93%	0.094%
160	12.629	12.570	12.667	VV	458	18634	0.73%	0.074%
161	12.692	12.667	12.724	VV	430	10784	0.42%	0.043%
162	12.758	12.724	12.801	VV	1577	34403	1.34%	0.136%
163	12.815	12.801	12.848	VV	186	4374	0.17%	0.017%
164	12.859	12.848	12.870	VV	184	1722	0.07%	0.007%
165	12.900	12.870	12.931	VV	267	6334	0.25%	0.025%
166	12.945	12.931	12.991	VV	332	6348	0.25%	0.025%
167	13.002	12.991	13.007	VV	143	1126	0.04%	0.004%
168	13.016	13.007	13.030	VV	173	1760	0.07%	0.007%
169	13.058	13.030	13.075	VV	727	10430	0.41%	0.041%
170	13.093	13.075	13.107	VV	631	8416	0.33%	0.033%
171	13.141	13.107	13.185	VV	115047	1351129	52.60%	5.337%
172	13.191	13.185	13.209	VV	268	2641	0.10%	0.010%
173	13.231	13.209	13.241	VV	258	3141	0.12%	0.012%
174	13.254	13.241	13.280	VV	208	2801	0.11%	0.011%
175	13.306	13.280	13.337	PV	345	6809	0.27%	0.027%
176	13.357	13.337	13.368	VV	140	1988	0.08%	0.008%
177	13.425	13.368	13.441	VV	289	6141	0.24%	0.024%
178	13.461	13.441	13.468	VV	227	2519	0.10%	0.010%
179	13.560	13.468	13.632	VV	991	52926	2.06%	0.209%
180	13.641	13.632	13.678	VV	613	13214	0.51%	0.052%
181	13.714	13.678	13.734	VV	464	12259	0.48%	0.048%
182	13.749	13.734	13.784	VV	410	8953	0.35%	0.035%
183	13.795	13.784	13.818	VV	236	4573	0.18%	0.018%
184	13.841	13.818	13.868	VV	304	6309	0.25%	0.025%
185	13.891	13.868	14.031	VV	333	17133	0.67%	0.068%
186	14.123	14.031	14.189	VV	173	7473	0.29%	0.030%
187	14.218	14.189	14.241	VV	151	2362	0.09%	0.009%
188	14.281	14.241	14.311	PV	1031	16350	0.64%	0.065%
189	14.331	14.311	14.358	VV	440	7399	0.29%	0.029%
190	14.379	14.358	14.428	VV	211	5520	0.21%	0.022%
191	14.455	14.428	14.481	VV	341	5313	0.21%	0.021%
192	14.492	14.481	14.508	VV	185	2237	0.09%	0.009%
193	14.565	14.508	14.605	VV	341	11273	0.44%	0.045%
194	14.623	14.605	14.644	VV	220	3687	0.14%	0.015%

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195	14.683	14.644	14.727	VV	255	5999	0.23%	0.024%
196	14.757	14.727	14.796	VV	152	3360	0.13%	0.013%
197	14.836	14.796	14.875	PV	542	9402	0.37%	0.037%
198	14.889	14.875	14.908	VV	150	2109	0.08%	0.008%
199	14.937	14.908	14.955	VV	654	9684	0.38%	0.038%
200	14.977	14.955	15.021	VV	833	15857	0.62%	0.063%
201	15.042	15.021	15.061	VV	288	3697	0.14%	0.015%
202	15.097	15.061	15.135	PV	227	4367	0.17%	0.017%
203	15.191	15.135	15.214	VV	226	4327	0.17%	0.017%
204	15.374	15.214	15.454	VV	20480	282211	10.99%	1.115%
205	15.537	15.454	15.571	VV	4722	68994	2.69%	0.273%
206	15.599	15.571	15.697	VV	1467	26759	1.04%	0.106%
207	15.785	15.697	15.814	PV	165	7495	0.29%	0.030%
208	15.892	15.814	15.988	VV	727	21024	0.82%	0.083%
209	16.018	15.988	16.052	VV	513	7225	0.28%	0.029%
210	16.212	16.052	16.234	PV	236	9718	0.38%	0.038%
211	16.321	16.234	16.339	PV	786	14502	0.56%	0.057%
212	16.388	16.339	16.438	VV	3468	67256	2.62%	0.266%
213	16.500	16.438	16.552	VV	1140	33562	1.31%	0.133%
214	16.586	16.552	16.611	VV	1466	23283	0.91%	0.092%
215	16.630	16.611	16.661	VV	448	9417	0.37%	0.037%
216	16.749	16.661	16.784	VV	1098	29613	1.15%	0.117%
217	16.814	16.784	16.848	VV	579	14685	0.57%	0.058%
218	16.872	16.848	16.915	VV	1014	19127	0.74%	0.076%
219	16.971	16.915	16.997	VV	880	17871	0.70%	0.071%
220	17.022	16.997	17.075	VV	519	12107	0.47%	0.048%
221	17.169	17.075	17.188	PV	158	4015	0.16%	0.016%
222	17.247	17.188	17.270	PV	266	6606	0.26%	0.026%
223	17.332	17.270	17.379	PV	1496	30206	1.18%	0.119%
224	17.418	17.379	17.451	VV	2094	36548	1.42%	0.144%
225	17.813	17.451	17.833	VV	1368	127213	4.95%	0.503%
226	17.858	17.833	17.888	VV	1683	33339	1.30%	0.132%
227	17.949	17.888	17.977	VV	1265	43232	1.68%	0.171%
228	18.213	17.977	18.258	VV	12241	430365	16.75%	1.700%
229	18.282	18.258	18.320	VV	5062	119530	4.65%	0.472%
230	18.407	18.320	18.444	VV	1825	130240	5.07%	0.514%
231	18.499	18.444	18.533	VV	2125	84570	3.29%	0.334%
232	18.571	18.533	18.600	VV	1709	60277	2.35%	0.238%
233	18.688	18.600	18.725	VV	4313	177664	6.92%	0.702%
234	18.790	18.725	18.841	VV	3117	169507	6.60%	0.670%
235	18.895	18.841	18.914	VV	2971	116287	4.53%	0.459%
236	19.042	18.914	19.073	VV	9975	430174	16.75%	1.699%
237	19.092	19.073	19.130	VV	5668	175249	6.82%	0.692%
238	19.172	19.130	19.208	VV	5208	216787	8.44%	0.856%
239	19.232	19.208	19.247	VV	4546	101781	3.96%	0.402%
240	19.338	19.247	19.361	VV	6536	340781	13.27%	1.346%
241	19.397	19.361	19.414	VV	6877	197547	7.69%	0.780%
242	19.479	19.414	19.514	VV	8383	436660	17.00%	1.725%
243	19.549	19.514	19.568	VV	8596	251308	9.78%	0.993%
244	19.632	19.568	19.647	VV	9096	392737	15.29%	1.551%
245	19.717	19.647	19.738	VV	10400	518623	20.19%	2.049%
246	19.835	19.738	19.905	VV	18783	1239206	48.24%	4.895%

					rters				
247	19.957	19.905	19.974	VV	11810	477692	18.60%	1.887%	
248	20.213	19.974	20.277	VV	17372	2568813	100.00%	10.148%	
249	20.313	20.277	20.371	VV	15667	854005	33.25%	3.374%	
250	20.389	20.371	20.492	VV	15368	997537	38.83%	3.941%	
251	20.540	20.492	20.565	VV	13376	568954	22.15%	2.248%	
252	20.657	20.565	20.761	VV	13745	1486605	57.87%	5.873%	
253	20.859	20.761	20.883	VV	11352	751054	29.24%	2.967%	
254	21.012	20.883	21.118	VV	13154	1639647	63.83%	6.477%	
255	21.133	21.118	21.288	VV	11416	975524	37.98%	3.854%	
256	21.421	21.288	21.601	VV	10374	1568778	61.07%	6.197%	
257	21.677	21.601	21.702	VV	7005	387680	15.09%	1.531%	
258	21.720	21.702	21.746	VV	6835	170774	6.65%	0.675%	
259	21.770	21.746	21.861	VV	6493	344655	13.42%	1.362%	
260	21.922	21.861	21.996	VV	5351	336558	13.10%	1.330%	
261	22.093	21.996	22.135	VV	5704	365619	14.23%	1.444%	
262	22.155	22.135	22.352	VV	5029	370978	14.44%	1.465%	
					Sum of corrected areas:		25314229		

Aliphatic EPH 050625.M Tue May 13 08:31:18 2025