

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052025AL\
 Data File : FC068949.D
 Signal(s) : FID1A.ch
 Acq On : 21 May 2025 04:08
 Sample : Q2071-02
 Misc :
 ALS Vial : 24 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	3.318	3.204	3.501	BV	232	11429	0.28%	0.089%
2	3.509	3.501	3.518	PV	92	740	0.02%	0.006%
3	3.554	3.518	3.619	VV	154	5573	0.14%	0.044%
4	3.640	3.619	3.649	VV	126	1718	0.04%	0.013%
5	3.653	3.649	3.676	VV	103	1039	0.03%	0.008%
6	3.692	3.676	3.784	VV	142	4544	0.11%	0.035%
7	3.800	3.784	3.810	VV	211	2127	0.05%	0.017%
8	3.826	3.810	3.866	VV	708	7728	0.19%	0.060%
9	3.873	3.866	3.886	VV	56	564	0.01%	0.004%
10	3.924	3.886	3.978	VV	663	9150	0.22%	0.071%
11	4.011	3.978	4.041	VV	163	3774	0.09%	0.029%
12	4.045	4.041	4.064	VV	160	1550	0.04%	0.012%
13	4.078	4.064	4.111	VV	379	5859	0.14%	0.046%
14	4.123	4.111	4.161	VV	198	4286	0.10%	0.033%
15	4.187	4.161	4.226	VV	170	4818	0.12%	0.038%
16	4.262	4.226	4.330	VV	1249	22327	0.54%	0.174%
17	4.382	4.330	4.405	VV	238	7652	0.19%	0.060%
18	4.415	4.405	4.431	VV	148	1891	0.05%	0.015%
19	4.444	4.431	4.477	VV	281	4380	0.11%	0.034%
20	4.516	4.477	4.538	VV	383	7666	0.19%	0.060%
21	4.544	4.538	4.583	VV	228	4622	0.11%	0.036%
22	4.605	4.583	4.628	VV	275	4206	0.10%	0.033%
23	4.661	4.628	4.751	VV	238	8700	0.21%	0.068%
24	4.760	4.751	4.820	VV	111	2159	0.05%	0.017%
25	4.845	4.820	4.884	VV	121	2076	0.05%	0.016%
26	4.896	4.884	4.912	VV	125	1177	0.03%	0.009%
27	4.922	4.912	4.961	VV	91	1498	0.04%	0.012%
28	5.002	4.961	5.031	PV	265	4808	0.12%	0.038%
29	5.037	5.031	5.088	VV	89	2233	0.05%	0.017%
30	5.095	5.088	5.124	VV	107	1859	0.05%	0.015%
31	5.134	5.124	5.144	VV	81	717	0.02%	0.006%
32	5.154	5.144	5.161	VV	85	565	0.01%	0.004%
33	5.194	5.161	5.238	VV	151	3656	0.09%	0.029%
34	5.258	5.238	5.303	VV	136	3564	0.09%	0.028%
35	5.311	5.303	5.320	VV	83	730	0.02%	0.006%
36	5.332	5.320	5.357	VV	111	1746	0.04%	0.014%

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37	5.376	5.357	5.394	VV	217	3521	0.09%	0.028%
38	5.403	5.394	5.432	VV	209	2320	0.06%	0.018%
39	5.440	5.432	5.468	VV	129	1679	0.04%	0.013%
40	5.477	5.468	5.512	VV	95	1562	0.04%	0.012%
41	5.555	5.512	5.571	PV	248	4646	0.11%	0.036%
42	5.584	5.571	5.617	VV	801	10414	0.25%	0.081%
43	5.631	5.617	5.641	VV	151	2122	0.05%	0.017%
44	5.664	5.641	5.737	VV	281	7690	0.19%	0.060%
45	5.750	5.737	5.765	VV	159	1572	0.04%	0.012%
46	5.777	5.765	5.835	VV	126	3197	0.08%	0.025%
47	5.847	5.835	5.884	VV	117	2498	0.06%	0.020%
48	5.903	5.884	5.931	VV	179	2911	0.07%	0.023%
49	5.943	5.931	5.970	VV	120	2030	0.05%	0.016%
50	5.982	5.970	5.997	VV	102	1195	0.03%	0.009%
51	6.030	5.997	6.041	VV	172	2392	0.06%	0.019%
52	6.068	6.041	6.085	VV	364	3705	0.09%	0.029%
53	6.114	6.085	6.168	VV	837	14478	0.35%	0.113%
54	6.185	6.168	6.230	VV	214	5456	0.13%	0.043%
55	6.255	6.230	6.295	VV	231	5869	0.14%	0.046%
56	6.321	6.295	6.341	VV	197	3777	0.09%	0.030%
57	6.354	6.341	6.366	VV	160	1652	0.04%	0.013%
58	6.389	6.366	6.514	VV	303	12894	0.31%	0.101%
59	6.543	6.514	6.573	VV	199	3457	0.08%	0.027%
60	6.610	6.573	6.638	VV	1147	12032	0.29%	0.094%
61	6.660	6.638	6.722	VV	12040	121830	2.96%	0.952%
62	6.734	6.722	6.764	VV	137	2129	0.05%	0.017%
63	6.787	6.764	6.807	VV	125	2154	0.05%	0.017%
64	6.820	6.807	6.871	VV	128	3067	0.07%	0.024%
65	6.894	6.871	6.921	VV	124	2522	0.06%	0.020%
66	6.937	6.921	6.962	VV	299	4095	0.10%	0.032%
67	6.975	6.962	6.984	VV	140	1407	0.03%	0.011%
68	7.035	6.984	7.048	VV	279	6324	0.15%	0.049%
69	7.053	7.048	7.064	VV	251	2430	0.06%	0.019%
70	7.075	7.064	7.129	VV	313	7420	0.18%	0.058%
71	7.208	7.129	7.274	VV	231	11652	0.28%	0.091%
72	7.283	7.274	7.294	VV	100	1195	0.03%	0.009%
73	7.306	7.294	7.324	VV	119	1830	0.04%	0.014%
74	7.333	7.324	7.389	VV	163	4556	0.11%	0.036%
75	7.405	7.389	7.414	VV	124	1352	0.03%	0.011%
76	7.422	7.414	7.430	VV	110	686	0.02%	0.005%
77	7.465	7.430	7.528	VV	192	5019	0.12%	0.039%
78	7.547	7.528	7.570	VV	101	1609	0.04%	0.013%
79	7.600	7.570	7.639	VV	124	2334	0.06%	0.018%
80	7.649	7.639	7.671	PV	108	1071	0.03%	0.008%
81	7.681	7.671	7.691	VV	114	914	0.02%	0.007%
82	7.707	7.691	7.741	VV	131	2480	0.06%	0.019%
83	7.876	7.848	7.908	VV	485	10100	0.25%	0.079%
84	7.923	7.908	7.975	VV	409	7614	0.18%	0.059%
85	7.991	7.975	8.003	VV	130	1592	0.04%	0.012%
86	8.014	8.003	8.037	VV	133	1970	0.05%	0.015%
87	8.066	8.037	8.097	VV	144	3449	0.08%	0.027%
88	8.114	8.097	8.134	VV	192	2764	0.07%	0.022%
89	8.165	8.134	8.188	VV	155	3651	0.09%	0.029%

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90	8.231	8.188	8.254	VV	310	6535	0.16%	0.051%
91	8.301	8.254	8.365	VV	510	15909	0.39%	0.124%
92	8.383	8.365	8.434	VV	88	3174	0.08%	0.025%
93	8.475	8.434	8.504	VV	217	4897	0.12%	0.038%
94	8.532	8.504	8.555	VV	117	2538	0.06%	0.020%
95	8.569	8.555	8.605	VV	118	2432	0.06%	0.019%
96	8.807	8.751	8.896	VV	868	21577	0.52%	0.169%
97	8.966	8.896	9.024	VV	260	8429	0.20%	0.066%
98	9.060	9.024	9.126	VV	502	12248	0.30%	0.096%
99	9.142	9.126	9.147	VV	119	1204	0.03%	0.009%
100	9.160	9.147	9.170	VV	222	2171	0.05%	0.017%
101	9.195	9.170	9.203	VV	3283	33046	0.80%	0.258%
102	9.213	9.203	9.270	VV	3893	44454	1.08%	0.347%
103	9.286	9.270	9.302	VV	107	1601	0.04%	0.013%
104	9.340	9.302	9.381	VV	188	4899	0.12%	0.038%
105	9.452	9.381	9.477	VV	161	3684	0.09%	0.029%
106	9.535	9.477	9.558	VV	162	4365	0.11%	0.034%
107	9.596	9.558	9.643	VV	160	5846	0.14%	0.046%
108	9.659	9.643	9.737	VV	96	4490	0.11%	0.035%
109	9.812	9.737	9.864	VV	4485	53458	1.30%	0.418%
110	9.875	9.864	9.917	VV	244	4109	0.10%	0.032%
111	9.939	9.917	10.031	VV	314	6732	0.16%	0.053%
112	10.078	10.031	10.124	PV	175	4086	0.10%	0.032%
113	10.165	10.124	10.233	VV	105	3783	0.09%	0.030%
114	10.285	10.233	10.311	VV	1111	13202	0.32%	0.103%
115	10.329	10.311	10.351	VV	138	2761	0.07%	0.022%
116	10.380	10.351	10.473	VV	341	7947	0.19%	0.062%
117	10.490	10.473	10.528	VV	152	2515	0.06%	0.020%
118	10.569	10.528	10.621	VV	205	7457	0.18%	0.058%
119	10.631	10.621	10.649	VV	240	2565	0.06%	0.020%
120	10.676	10.649	10.728	VV	316	6220	0.15%	0.049%
121	10.777	10.728	10.855	VV	271	9665	0.23%	0.075%
122	10.936	10.855	10.978	PV	353	8550	0.21%	0.067%
123	11.012	10.978	11.039	VV	386	8114	0.20%	0.063%
124	11.074	11.039	11.151	VV	325	12880	0.31%	0.101%
125	11.189	11.151	11.224	VV	190	6456	0.16%	0.050%
126	11.261	11.224	11.284	VV	144	4265	0.10%	0.033%
127	11.313	11.284	11.362	VV	619	12099	0.29%	0.095%
128	11.383	11.362	11.444	VV	413	9564	0.23%	0.075%
129	11.476	11.444	11.505	VV	228	5189	0.13%	0.041%
130	11.542	11.505	11.560	VV	176	3765	0.09%	0.029%
131	11.580	11.560	11.605	VV	134	2933	0.07%	0.023%
132	11.708	11.605	11.753	PV	365661	4119797	100.00%	32.180%
133	11.799	11.753	11.848	VV	980	22783	0.55%	0.178%
134	11.869	11.848	11.924	VV	942	14349	0.35%	0.112%
135	11.988	11.924	12.008	VV	178	6499	0.16%	0.051%
136	12.049	12.008	12.073	VV	341	7480	0.18%	0.058%
137	12.102	12.073	12.131	VV	388	7256	0.18%	0.057%
138	12.146	12.131	12.196	VV	239	6025	0.15%	0.047%
139	12.297	12.196	12.401	VV	15408	241191	5.85%	1.884%
140	12.416	12.401	12.478	VV	714	24260	0.59%	0.189%
141	12.501	12.478	12.590	VV	532	22170	0.54%	0.173%

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142	12.628	12.590	12.664	VV	323	11172	0.27%	0.087%
143	12.693	12.664	12.717	VV	505	8678	0.21%	0.068%
144	12.756	12.717	12.874	VV	940	30269	0.73%	0.236%
145	12.903	12.874	12.958	VV	206	6049	0.15%	0.047%
146	13.053	12.958	13.070	VV	348	11301	0.27%	0.088%
147	13.140	13.070	13.284	VV	277478	3181700	77.23%	24.852%
148	13.306	13.284	13.371	VV	371	10864	0.26%	0.085%
149	13.425	13.371	13.451	VV	203	7739	0.19%	0.060%
150	13.543	13.451	13.678	VV	1937	87505	2.12%	0.683%
151	13.694	13.678	13.824	VV	383	23999	0.58%	0.187%
152	13.842	13.824	13.867	VV	600	8784	0.21%	0.069%
153	13.891	13.867	13.938	VV	524	10776	0.26%	0.084%
154	13.959	13.938	14.039	VV	179	8154	0.20%	0.064%
155	14.057	14.039	14.071	VV	137	1924	0.05%	0.015%
156	14.124	14.071	14.201	VV	219	8678	0.21%	0.068%
157	14.281	14.201	14.308	VV	743	15791	0.38%	0.123%
158	14.328	14.308	14.372	VV	748	11591	0.28%	0.091%
159	14.400	14.372	14.420	VV	138	2345	0.06%	0.018%
160	14.456	14.420	14.508	VV	664	13705	0.33%	0.107%
161	14.518	14.508	14.534	VV	132	2319	0.06%	0.018%
162	14.582	14.534	14.634	VV	202	8458	0.21%	0.066%
163	14.675	14.634	14.733	PV	247	5466	0.13%	0.043%
164	14.767	14.733	14.809	VV	281	5768	0.14%	0.045%
165	14.839	14.809	14.891	VV	318	7071	0.17%	0.055%
166	14.934	14.891	14.954	VV	942	15573	0.38%	0.122%
167	14.978	14.954	15.020	VV	1161	29259	0.71%	0.229%
168	15.039	15.020	15.071	VV	367	5146	0.12%	0.040%
169	15.101	15.071	15.123	VV	2032	6027	0.15%	0.047%
170	15.188	15.123	15.228	VV	172	5540	0.13%	0.043%
171	15.247	15.228	15.267	VV	181	2299	0.06%	0.018%
172	15.291	15.267	15.331	PV	332	5648	0.14%	0.044%
173	15.372	15.331	15.485	VV	13485	206592	5.01%	1.614%
174	15.515	15.485	15.558	VV	1060	17079	0.41%	0.133%
175	15.596	15.558	15.691	VV	1056	22293	0.54%	0.174%
176	15.829	15.691	15.858	PV	256	9101	0.22%	0.071%
177	15.893	15.858	15.928	VV	459	9107	0.22%	0.071%
178	15.942	15.928	15.988	VV	115	4050	0.10%	0.032%
179	16.017	15.988	16.058	VV	1230	18684	0.45%	0.146%
180	16.075	16.058	16.111	VV	156	3328	0.08%	0.026%
181	16.127	16.111	16.148	PV	42	1178	0.03%	0.009%
182	16.210	16.148	16.264	VV	218	7952	0.19%	0.062%
183	16.319	16.264	16.333	VV	243	5944	0.14%	0.046%
184	16.387	16.333	16.434	VV	1293	31604	0.77%	0.247%
185	16.497	16.434	16.558	VV	1761	51318	1.25%	0.401%
186	16.582	16.558	16.599	VV	733	11492	0.28%	0.090%
187	16.629	16.599	16.721	VV	6036	92351	2.24%	0.721%
188	16.755	16.721	16.788	VV	440	10921	0.27%	0.085%
189	16.812	16.788	16.831	VV	268	6262	0.15%	0.049%
190	16.870	16.831	16.914	VV	1187	22345	0.54%	0.175%
191	16.966	16.914	16.991	VV	1286	22315	0.54%	0.174%
192	17.017	16.991	17.138	VV	1110	21398	0.52%	0.167%
193	17.165	17.138	17.193	VV	95	2471	0.06%	0.019%
194	17.238	17.193	17.282	PV	303	6170	0.15%	0.048%

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195	17.331	17.282	17.384	VV	813	20141	0.49%	0.157%
196	17.415	17.384	17.471	VV	1744	28374	0.69%	0.222%
197	17.502	17.471	17.568	VV	361	9668	0.23%	0.076%
198	17.579	17.568	17.612	VV	143	3043	0.07%	0.024%
199	17.642	17.612	17.670	PV	135	2510	0.06%	0.020%
200	17.700	17.670	17.721	VV	88	2008	0.05%	0.016%
201	17.810	17.721	17.830	VV	749	15153	0.37%	0.118%
202	17.855	17.830	17.888	VV	1503	20084	0.49%	0.157%
203	17.944	17.888	17.994	PV	712	14471	0.35%	0.113%
204	18.050	17.994	18.067	PV	200	5498	0.13%	0.043%
205	18.094	18.067	18.154	VV	400	10084	0.24%	0.079%
206	18.212	18.154	18.257	VV	8716	181380	4.40%	1.417%
207	18.280	18.257	18.328	VV	5014	77756	1.89%	0.607%
208	18.374	18.328	18.401	VV	461	10665	0.26%	0.083%
209	18.419	18.401	18.457	VV	147	2685	0.07%	0.021%
210	18.495	18.457	18.563	PV	1536	23352	0.57%	0.182%
211	18.636	18.563	18.651	VV	377	7615	0.18%	0.059%
212	18.687	18.651	18.746	VV	1415	27519	0.67%	0.215%
213	18.789	18.746	18.834	VV	640	16718	0.41%	0.131%
214	18.860	18.834	18.903	VV	276	6237	0.15%	0.049%
215	19.042	18.903	19.138	VV	4946	148038	3.59%	1.156%
216	19.185	19.138	19.245	VV	824	38957	0.95%	0.304%
217	19.286	19.245	19.318	VV	981	26650	0.65%	0.208%
218	19.337	19.318	19.371	VV	597	15924	0.39%	0.124%
219	19.389	19.371	19.414	VV	548	12640	0.31%	0.099%
220	19.471	19.414	19.508	VV	1475	44390	1.08%	0.347%
221	19.578	19.508	19.613	VV	1179	51661	1.25%	0.404%
222	19.653	19.613	19.692	VV	1127	41396	1.00%	0.323%
223	19.762	19.692	19.784	VV	1126	50868	1.23%	0.397%
224	19.846	19.784	19.918	VV	1966	109185	2.65%	0.853%
225	19.949	19.918	19.971	VV	1328	39886	0.97%	0.312%
226	20.101	19.971	20.141	VV	2251	170059	4.13%	1.328%
227	20.214	20.141	20.244	VV	2541	124712	3.03%	0.974%
228	20.379	20.244	20.418	VV	4194	251828	6.11%	1.967%
229	20.549	20.418	20.668	VV	5595	507342	12.31%	3.963%
230	20.681	20.668	20.724	VV	2418	78376	1.90%	0.612%
231	20.773	20.724	20.848	VV	2374	165412	4.02%	1.292%
232	20.894	20.848	20.924	VV	2080	92845	2.25%	0.725%
233	20.985	20.924	21.084	VV	2313	186354	4.52%	1.456%
234	21.123	21.084	21.184	VV	1740	100926	2.45%	0.788%
235	21.197	21.184	21.267	VV	1630	74781	1.82%	0.584%
236	21.309	21.267	21.400	VV	1464	110357	2.68%	0.862%
237	21.435	21.400	21.486	VV	1475	67510	1.64%	0.527%
238	21.511	21.486	21.574	VV	1233	60684	1.47%	0.474%
239	21.590	21.574	21.624	VV	1106	30650	0.74%	0.239%
240	21.664	21.624	21.751	VV	971	67325	1.63%	0.526%
241	21.759	21.751	21.831	VV	800	34288	0.83%	0.268%
242	21.850	21.831	21.881	VV	729	18992	0.46%	0.148%
243	21.960	21.881	22.078	VV	894	68736	1.67%	0.537%
244	22.137	22.078	22.159	VV	361	17140	0.42%	0.134%
245	22.182	22.159	22.197	VV	331	6862	0.17%	0.054%
246	22.260	22.197	22.364	VV	322	20211	0.49%	0.158%

rters
Sum of corrected areas: 12802536

Aliphatic EPH 050625.M Wed May 21 08:08:04 2025