

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050125AL\
Data File : FC068735.D
Signal(s) : FID1A.ch
Acq On : 01 May 2025 16:33
Sample : Q1917-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040925.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	3.341	3.304	3.389	PV	370	8023	0.08%	0.004%
2	3.447	3.413	3.491	VV	448530	3708311	38.41%	1.995%
3	3.501	3.491	3.521	VV	110	1119	0.01%	0.001%
4	3.528	3.521	3.538	VV	89	553	0.01%	0.000%
5	3.596	3.538	3.616	VV	580	9160	0.09%	0.005%
6	3.633	3.616	3.669	VV	300	4992	0.05%	0.003%
7	3.694	3.669	3.706	PV	332	3404	0.04%	0.002%
8	3.742	3.706	3.795	VV	1281	22915	0.24%	0.012%
9	3.832	3.795	3.894	VV	630	10003	0.10%	0.005%
10	3.904	3.894	3.913	VV	134	960	0.01%	0.001%
11	3.931	3.913	3.992	VV	474	10048	0.10%	0.005%
12	4.014	3.992	4.076	VV	937	12358	0.13%	0.007%
13	4.093	4.076	4.114	VV	820	8394	0.09%	0.005%
14	4.121	4.114	4.198	VV	220	5786	0.06%	0.003%
15	4.220	4.198	4.248	VV	164	2197	0.02%	0.001%
16	4.287	4.248	4.303	VV	536	7588	0.08%	0.004%
17	4.315	4.303	4.394	VV	216	9458	0.10%	0.005%
18	4.401	4.394	4.414	VV	170	1480	0.02%	0.001%
19	4.432	4.414	4.437	VV	126	1254	0.01%	0.001%
20	4.446	4.437	4.488	VV	198	3613	0.04%	0.002%
21	4.522	4.488	4.544	VV	462943	4104946	42.52%	2.208%
22	4.567	4.544	4.610	VV	508332	4413823	45.72%	2.375%
23	4.628	4.610	4.651	VV	4575	42971	0.45%	0.023%
24	4.675	4.651	4.711	VV	7957	73933	0.77%	0.040%
25	4.729	4.711	4.760	VV	164	4044	0.04%	0.002%
26	4.776	4.760	4.794	VV	275	3222	0.03%	0.002%
27	4.808	4.794	4.840	VV	266	3767	0.04%	0.002%
28	4.863	4.840	4.878	VV	198	3006	0.03%	0.002%
29	4.902	4.878	4.924	VV	148	2487	0.03%	0.001%
30	4.947	4.924	4.986	VV	204	3057	0.03%	0.002%
31	5.014	4.986	5.088	VV	194	6202	0.06%	0.003%
32	5.098	5.088	5.154	PV	164	4192	0.04%	0.002%
33	5.172	5.154	5.214	VV	158	3464	0.04%	0.002%
34	5.225	5.214	5.258	VV	171	2928	0.03%	0.002%
35	5.265	5.258	5.301	VV	170	2593	0.03%	0.001%
36	5.321	5.301	5.359	VV	159	3193	0.03%	0.002%

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37	5.379	5.359	5.447	VV	1091	13727	0.14%	0.007%
38	5.457	5.447	5.508	VV	154	2091	0.02%	0.001%
39	5.517	5.508	5.528	VV	65	718	0.01%	0.000%
40	5.561	5.528	5.575	VV	1273	12951	0.13%	0.007%
41	5.589	5.575	5.653	VV	1405	16221	0.17%	0.009%
42	5.668	5.653	5.781	VV	189	6276	0.07%	0.003%
43	5.798	5.781	5.831	VV	123	1979	0.02%	0.001%
44	5.937	5.831	5.980	VV	176	6535	0.07%	0.004%
45	5.991	5.980	6.031	VV	88	1919	0.02%	0.001%
46	6.049	6.031	6.058	PV	131	1465	0.02%	0.001%
47	6.073	6.058	6.086	VV	189	2153	0.02%	0.001%
48	6.118	6.086	6.154	VV	526812	4836572	50.10%	2.602%
49	6.162	6.154	6.191	VV	710	10636	0.11%	0.006%
50	6.204	6.191	6.230	VV	391	6726	0.07%	0.004%
51	6.261	6.230	6.326	VV	445	12365	0.13%	0.007%
52	6.337	6.326	6.368	VV	198	3743	0.04%	0.002%
53	6.390	6.368	6.411	VV	1242	14524	0.15%	0.008%
54	6.421	6.411	6.462	VV	307	6832	0.07%	0.004%
55	6.492	6.462	6.502	VV	219	4233	0.04%	0.002%
56	6.546	6.502	6.591	VV	442764	4282625	44.36%	2.304%
57	6.615	6.591	6.642	VV	1080	13309	0.14%	0.007%
58	6.651	6.642	6.676	VV	196	2939	0.03%	0.002%
59	6.695	6.676	6.738	VV	435	6866	0.07%	0.004%
60	6.746	6.738	6.784	VV	190	2740	0.03%	0.001%
61	6.794	6.784	6.809	VV	134	1645	0.02%	0.001%
62	6.829	6.809	6.864	VV	283	5156	0.05%	0.003%
63	6.872	6.864	6.898	VV	157	2061	0.02%	0.001%
64	6.942	6.898	6.952	VV	294	5232	0.05%	0.003%
65	6.963	6.952	6.986	VV	311	4340	0.04%	0.002%
66	7.016	6.986	7.054	VV	5189	49842	0.52%	0.027%
67	7.082	7.054	7.122	VV	12479	120857	1.25%	0.065%
68	7.177	7.122	7.263	VV	466464	4533661	46.96%	2.439%
69	7.277	7.263	7.294	VV	265	4077	0.04%	0.002%
70	7.313	7.294	7.344	VV	1575	22036	0.23%	0.012%
71	7.365	7.344	7.382	VV	2502	30160	0.31%	0.016%
72	7.392	7.382	7.414	VV	1180	13826	0.14%	0.007%
73	7.442	7.414	7.454	VV	1068	13697	0.14%	0.007%
74	7.469	7.454	7.492	VV	1247	15009	0.16%	0.008%
75	7.516	7.492	7.526	VV	458	5898	0.06%	0.003%
76	7.539	7.526	7.554	VV	419	6201	0.06%	0.003%
77	7.565	7.554	7.608	VV	378	6599	0.07%	0.004%
78	7.650	7.608	7.673	VV	686	11055	0.11%	0.006%
79	7.691	7.673	7.719	VV	308	6624	0.07%	0.004%
80	7.885	7.856	7.913	VV	538	12852	0.13%	0.007%
81	7.928	7.913	7.978	VV	436	10209	0.11%	0.005%
82	7.984	7.978	8.016	VV	197	3748	0.04%	0.002%
83	8.038	8.016	8.074	VV	628	10497	0.11%	0.006%
84	8.094	8.074	8.141	VV	444	8785	0.09%	0.005%
85	8.151	8.141	8.188	VV	171	3831	0.04%	0.002%
86	8.230	8.188	8.271	VV	407	13559	0.14%	0.007%
87	8.346	8.271	8.394	VV	454227	4522698	46.85%	2.433%
88	8.463	8.394	8.515	VV	518160	5157748	53.43%	2.775%
89	8.525	8.515	8.553	VV	256	4596	0.05%	0.002%

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90	8.574	8.553	8.605	VV	353	5912	0.06%	0.003%
91	8.761	8.728	8.798	VV	517925	5233396	54.21%	2.815%
92	8.812	8.798	8.864	VV	424	8962	0.09%	0.005%
93	8.878	8.864	8.917	VV	257	4100	0.04%	0.002%
94	8.968	8.917	8.980	VV	278	5335	0.06%	0.003%
95	8.997	8.980	9.011	VV	182	2572	0.03%	0.001%
96	9.028	9.011	9.048	VV	809	8978	0.09%	0.005%
97	9.064	9.048	9.137	VV	552	11272	0.12%	0.006%
98	9.167	9.137	9.195	VV	784	11283	0.12%	0.006%
99	9.203	9.195	9.241	VV	202	2781	0.03%	0.001%
100	9.255	9.241	9.289	VV	91	1467	0.02%	0.001%
101	9.318	9.289	9.334	VV	138	2237	0.02%	0.001%
102	9.352	9.334	9.384	VV	139	2887	0.03%	0.002%
103	9.424	9.384	9.444	VV	219	4575	0.05%	0.002%
104	9.464	9.444	9.511	VV	258	5418	0.06%	0.003%
105	9.545	9.511	9.575	VV	530845	5406043	56.00%	2.908%
106	9.584	9.575	9.618	VV	620	8451	0.09%	0.005%
107	9.624	9.618	9.660	VV	178	3333	0.03%	0.002%
108	9.686	9.660	9.701	VV	464	7202	0.07%	0.004%
109	9.722	9.701	9.737	VV	1988	26565	0.28%	0.014%
110	9.755	9.737	9.788	VV	8196	87730	0.91%	0.047%
111	9.817	9.788	9.864	VV	33539	342578	3.55%	0.184%
112	9.880	9.864	9.911	VV	576	7571	0.08%	0.004%
113	9.947	9.911	10.017	VV	428021	4687645	48.56%	2.522%
114	10.036	10.017	10.128	VV	321	7392	0.08%	0.004%
115	10.132	10.128	10.145	VV	102	411	0.00%	0.000%
116	10.168	10.145	10.188	PV	86	1480	0.02%	0.001%
117	10.227	10.188	10.242	VV	161	2664	0.03%	0.001%
118	10.291	10.242	10.316	VV	1239	14945	0.15%	0.008%
119	10.335	10.316	10.368	VV	211	4168	0.04%	0.002%
120	10.388	10.368	10.421	VV	243	4670	0.05%	0.003%
121	10.464	10.421	10.524	VV	233	6863	0.07%	0.004%
122	10.589	10.524	10.598	VV	210	5521	0.06%	0.003%
123	10.622	10.598	10.627	VV	189	2767	0.03%	0.001%
124	10.645	10.627	10.660	VV	275	4175	0.04%	0.002%
125	10.682	10.660	10.706	VV	1010	13113	0.14%	0.007%
126	10.738	10.706	10.807	VV	11135	161023	1.67%	0.087%
127	10.824	10.807	10.858	VV	226	3193	0.03%	0.002%
128	10.951	10.858	10.987	PV	491189	5392747	55.86%	2.901%
129	11.027	10.987	11.077	VV	494219	5306807	54.97%	2.855%
130	11.098	11.077	11.140	VV	985	16415	0.17%	0.009%
131	11.193	11.140	11.211	VV	1087	17269	0.18%	0.009%
132	11.229	11.211	11.292	VV	3585	42787	0.44%	0.023%
133	11.319	11.292	11.339	VV	462	7235	0.07%	0.004%
134	11.392	11.339	11.431	VV	407248	4715711	48.85%	2.537%
135	11.465	11.431	11.512	VV	629	10977	0.11%	0.006%
136	11.551	11.512	11.571	VV	214	3822	0.04%	0.002%
137	11.581	11.571	11.639	VV	139	2835	0.03%	0.002%
138	11.655	11.639	11.665	PV	139	1186	0.01%	0.001%
139	11.715	11.665	11.764	VV	334972	3471608	35.96%	1.868%
140	11.806	11.764	11.831	VV	2189	31797	0.33%	0.017%
141	11.844	11.831	11.860	VV	949	11953	0.12%	0.006%

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142	11.875	11.860	11.909	VV	1029	18327	0.19%	0.010%
143	11.924	11.909	11.954	VV	517	7622	0.08%	0.004%
144	11.968	11.954	11.973	VV	130	1072	0.01%	0.001%
145	11.992	11.973	12.038	VV	411	7145	0.07%	0.004%
146	12.064	12.038	12.088	VV	365	6944	0.07%	0.004%
147	12.107	12.088	12.129	VV	365	5365	0.06%	0.003%
148	12.151	12.129	12.203	VV	281	6531	0.07%	0.004%
149	12.308	12.203	12.381	VV	19898	291138	3.02%	0.157%
150	12.394	12.381	12.411	VV	1424	22491	0.23%	0.012%
151	12.422	12.411	12.478	VV	1130	32851	0.34%	0.018%
152	12.492	12.478	12.503	VV	769	10558	0.11%	0.006%
153	12.542	12.503	12.583	VV	2438	54788	0.57%	0.029%
154	12.593	12.583	12.605	VV	381	4445	0.05%	0.002%
155	12.645	12.605	12.668	VV	786	18372	0.19%	0.010%
156	12.705	12.668	12.736	VV	400772	4817562	49.90%	2.592%
157	12.774	12.736	12.852	VV	477448	5460581	56.57%	2.938%
158	12.868	12.852	12.891	VV	311	5648	0.06%	0.003%
159	12.908	12.891	12.930	VV	335	6193	0.06%	0.003%
160	12.955	12.930	13.018	VV	5750	75877	0.79%	0.041%
161	13.074	13.018	13.101	VV	479384	5318628	55.10%	2.861%
162	13.149	13.101	13.227	VV	224059	2705429	28.03%	1.455%
163	13.261	13.227	13.276	VV	429	9147	0.09%	0.005%
164	13.316	13.276	13.384	VV	388480	4603933	47.69%	2.477%
165	13.407	13.384	13.423	VV	293	6147	0.06%	0.003%
166	13.434	13.423	13.454	VV	260	4288	0.04%	0.002%
167	13.462	13.454	13.471	VV	279	2464	0.03%	0.001%
168	13.594	13.471	13.648	VV	749	59784	0.62%	0.032%
169	13.657	13.648	13.674	VV	648	9531	0.10%	0.005%
170	13.691	13.674	13.721	VV	861	18433	0.19%	0.010%
171	13.743	13.721	13.801	VV	1018	26981	0.28%	0.015%
172	13.808	13.801	13.827	VV	422	5865	0.06%	0.003%
173	13.852	13.827	13.868	VV	768	13332	0.14%	0.007%
174	13.903	13.868	13.945	VV	372176	4569662	47.34%	2.458%
175	13.954	13.945	14.055	VV	351	15342	0.16%	0.008%
176	14.078	14.055	14.114	VV	613	10528	0.11%	0.006%
177	14.121	14.114	14.131	VV	155	1525	0.02%	0.001%
178	14.137	14.131	14.210	VV	217	5279	0.05%	0.003%
179	14.223	14.210	14.248	VV	137	2235	0.02%	0.001%
180	14.254	14.248	14.262	VV	119	1159	0.01%	0.001%
181	14.293	14.262	14.318	VV	515	10108	0.10%	0.005%
182	14.340	14.318	14.441	VV	668	16162	0.17%	0.009%
183	14.465	14.441	14.491	VV	426	6363	0.07%	0.003%
184	14.498	14.491	14.521	VV	146	1984	0.02%	0.001%
185	14.541	14.521	14.556	VV	189	2700	0.03%	0.001%
186	14.594	14.556	14.612	VV	192	4497	0.05%	0.002%
187	14.628	14.612	14.650	VV	128	1779	0.02%	0.001%
188	14.685	14.650	14.774	PV	280	6250	0.06%	0.003%
189	14.788	14.774	14.821	VV	136	2814	0.03%	0.002%
190	14.849	14.821	14.911	VV	288	7558	0.08%	0.004%
191	14.955	14.911	14.975	VV	399908	5229943	54.18%	2.814%
192	15.002	14.975	15.086	VV	718687	9653511	100.00%	5.193%
193	15.107	15.086	15.164	VV	336	9265	0.10%	0.005%
194	15.185	15.164	15.288	VV	1411	27016	0.28%	0.015%

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195	15.300	15.288	15.312	VV	105	1238	0.01%	0.001%
196	15.322	15.312	15.343	VV	95	1685	0.02%	0.001%
197	15.381	15.343	15.461	VV	12595	193806	2.01%	0.104%
198	15.475	15.461	15.500	VV	369	6396	0.07%	0.003%
199	15.525	15.500	15.563	VV	1076	18878	0.20%	0.010%
200	15.608	15.563	15.681	PV	1441	24984	0.26%	0.013%
201	15.695	15.681	15.734	VV	100	1770	0.02%	0.001%
202	15.756	15.734	15.769	VV	188	2125	0.02%	0.001%
203	15.794	15.769	15.825	VV	204	3859	0.04%	0.002%
204	15.861	15.825	15.883	VV	1035	14310	0.15%	0.008%
205	15.905	15.883	15.969	VV	400	10308	0.11%	0.006%
206	16.033	15.969	16.086	VV	354621	4492895	46.54%	2.417%
207	16.099	16.086	16.115	VV	151	1997	0.02%	0.001%
208	16.123	16.115	16.134	VV	161	830	0.01%	0.000%
209	16.160	16.134	16.181	PV	118	2021	0.02%	0.001%
210	16.202	16.181	16.215	VV	426	5534	0.06%	0.003%
211	16.236	16.215	16.278	VV	1022	15099	0.16%	0.008%
212	16.333	16.278	16.354	PV	232	6202	0.06%	0.003%
213	16.400	16.354	16.443	VV	1166	25773	0.27%	0.014%
214	16.516	16.443	16.532	VV	366950	5432827	56.28%	2.923%
215	16.553	16.532	16.581	VV	441426	5355638	55.48%	2.881%
216	16.593	16.581	16.621	VV	1400	21878	0.23%	0.012%
217	16.644	16.621	16.687	VV	384	11410	0.12%	0.006%
218	16.705	16.687	16.730	VV	227	4647	0.05%	0.003%
219	16.759	16.730	16.801	VV	2895	40625	0.42%	0.022%
220	16.828	16.801	16.845	VV	374	7107	0.07%	0.004%
221	16.900	16.845	16.936	VV	397918	5219667	54.07%	2.808%
222	16.982	16.936	17.017	VV	331330	4563803	47.28%	2.455%
223	17.031	17.017	17.108	VV	1793	31851	0.33%	0.017%
224	17.120	17.108	17.152	VV	177	2386	0.02%	0.001%
225	17.178	17.152	17.200	PV	172	2568	0.03%	0.001%
226	17.227	17.200	17.244	VV	255	4097	0.04%	0.002%
227	17.248	17.244	17.284	VV	186	2276	0.02%	0.001%
228	17.344	17.284	17.392	VV	612	18215	0.19%	0.010%
229	17.429	17.392	17.462	VV	1769	29366	0.30%	0.016%
230	17.488	17.462	17.501	VV	235	3660	0.04%	0.002%
231	17.517	17.501	17.538	VV	347	5754	0.06%	0.003%
232	17.556	17.538	17.571	VV	235	3559	0.04%	0.002%
233	17.581	17.571	17.589	VV	234	2230	0.02%	0.001%
234	17.596	17.589	17.626	VV	204	2928	0.03%	0.002%
235	17.660	17.626	17.691	VV	209	4339	0.04%	0.002%
236	17.762	17.691	17.793	PV	3686	57672	0.60%	0.031%
237	17.874	17.793	17.928	VV	323950	4561550	47.25%	2.454%
238	17.961	17.928	17.990	VV	777	11175	0.12%	0.006%
239	18.032	17.990	18.078	VV	314	8095	0.08%	0.004%
240	18.112	18.078	18.178	VV	262	4898	0.05%	0.003%
241	18.274	18.178	18.290	PV	357640	5723026	59.28%	3.079%
242	18.312	18.290	18.372	VV	388209	5109939	52.93%	2.749%
243	18.391	18.372	18.473	VV	936	34278	0.36%	0.018%
244	18.534	18.473	18.624	VV	352022	5282972	54.73%	2.842%
245	18.647	18.624	18.657	VV	543	8148	0.08%	0.004%
246	18.706	18.657	18.752	VV	315434	4547980	47.11%	2.447%

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247	18.803	18.752	18.844	VV	740	22904	0.24%	0.012%
248	18.867	18.844	18.900	VV	612	13590	0.14%	0.007%
249	18.911	18.900	18.926	VV	287	4063	0.04%	0.002%
250	18.982	18.926	19.014	VV	415	15161	0.16%	0.008%
251	19.054	19.014	19.083	VV	4060	89034	0.92%	0.048%
252	19.100	19.083	19.162	VV	2358	58519	0.61%	0.031%
253	19.196	19.162	19.257	VV	692	30840	0.32%	0.017%
254	19.299	19.257	19.325	VV	852	24370	0.25%	0.013%
255	19.357	19.325	19.389	VV	653	20473	0.21%	0.011%
256	19.402	19.389	19.428	VV	583	12517	0.13%	0.007%
257	19.490	19.428	19.533	VV	297525	4621011	47.87%	2.486%
258	19.594	19.533	19.621	VV	1301	53058	0.55%	0.029%
259	19.668	19.621	19.694	VV	1333	46618	0.48%	0.025%
260	19.769	19.694	19.811	VV	1677	79772	0.83%	0.043%
261	19.862	19.811	19.888	VV	2563	84930	0.88%	0.046%
262	19.912	19.888	19.941	VV	1460	44442	0.46%	0.024%
263	19.961	19.941	19.991	VV	1699	45608	0.47%	0.025%
264	20.027	19.991	20.062	VV	2109	78431	0.81%	0.042%
265	20.093	20.062	20.105	VV	2289	52427	0.54%	0.028%
266	20.133	20.105	20.167	VV	3145	91883	0.95%	0.049%
267	20.233	20.167	20.291	VV	314269	4549335	47.13%	2.447%
268	20.369	20.291	20.434	VV	4775	246151	2.55%	0.132%
269	20.472	20.434	20.521	VV	2661	126202	1.31%	0.068%
270	20.594	20.521	20.669	VV	3309	232504	2.41%	0.125%
271	20.707	20.669	20.738	VV	2517	99842	1.03%	0.054%
272	20.746	20.738	20.763	VV	2289	33442	0.35%	0.018%
273	20.790	20.763	20.851	VV	2285	112783	1.17%	0.061%
274	20.859	20.851	20.869	VV	2012	21386	0.22%	0.012%
275	20.887	20.869	20.947	VV	2054	91517	0.95%	0.049%
276	21.009	20.947	21.152	VV	227994	4514902	46.77%	2.429%
277	21.169	21.152	21.252	VV	1556	87130	0.90%	0.047%
278	21.261	21.252	21.298	VV	1335	34924	0.36%	0.019%
279	21.309	21.298	21.314	VV	1210	11304	0.12%	0.006%
280	21.327	21.314	21.398	VV	1327	58788	0.61%	0.032%
281	21.462	21.398	21.584	VV	1596	123404	1.28%	0.066%
282	21.598	21.584	21.713	VV	876	58222	0.60%	0.031%
283	21.727	21.713	21.761	VV	625	15900	0.16%	0.009%
284	21.806	21.761	21.816	VV	594	17861	0.19%	0.010%
285	21.834	21.816	21.868	VV	599	15231	0.16%	0.008%
286	21.880	21.868	21.901	VV	402	5665	0.06%	0.003%
287	21.989	21.901	22.141	VV	168230	4218585	43.70%	2.270%
					Sum of corrected areas:		185878068	

Aliphatic EPH 040925.M Fri May 02 04:35:59 2025