

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042925AL\
 Data File : FC068722.D
 Signal(s) : FID1A.ch
 Acq On : 29 Apr 2025 17:12
 Sample : Q1906-01MSD
 Misc :
 ALS Vial : 17 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	3.271	3.221	3.291	BV	127	591	0.01%	0.000%
2	3.324	3.291	3.418	PV	278	7918	0.10%	0.005%
3	3.447	3.418	3.524	PV	341464	2857608	37.63%	1.935%
4	3.532	3.524	3.560	PV	74	873	0.01%	0.001%
5	3.597	3.560	3.618	VV	388	5274	0.07%	0.004%
6	3.631	3.618	3.644	VV	235	2115	0.03%	0.001%
7	3.650	3.644	3.675	VV	179	1805	0.02%	0.001%
8	3.693	3.675	3.709	VV	308	3443	0.05%	0.002%
9	3.744	3.709	3.795	VV	830	16871	0.22%	0.011%
10	3.834	3.795	3.851	VV	433	5709	0.08%	0.004%
11	3.859	3.851	3.884	VV	150	1808	0.02%	0.001%
12	3.947	3.884	3.988	VV	347	8702	0.11%	0.006%
13	4.015	3.988	4.052	VV	586	7963	0.10%	0.005%
14	4.095	4.052	4.114	PV	1091	10348	0.14%	0.007%
15	4.128	4.114	4.183	VV	300	4821	0.06%	0.003%
16	4.214	4.183	4.264	VV	99	3183	0.04%	0.002%
17	4.289	4.264	4.312	VV	429	6352	0.08%	0.004%
18	4.322	4.312	4.342	VV	200	2781	0.04%	0.002%
19	4.369	4.342	4.422	VV	164	5224	0.07%	0.004%
20	4.447	4.422	4.458	VV	134	2159	0.03%	0.001%
21	4.524	4.458	4.546	VV	354892	3148259	41.46%	2.132%
22	4.568	4.546	4.614	VV	392555	3399348	44.77%	2.302%
23	4.630	4.614	4.654	VV	3567	33093	0.44%	0.022%
24	4.677	4.654	4.761	VV	6208	62561	0.82%	0.042%
25	4.778	4.761	4.800	VV	263	2683	0.04%	0.002%
26	4.811	4.800	4.851	VV	166	2629	0.03%	0.002%
27	4.861	4.851	4.895	VV	141	2363	0.03%	0.002%
28	4.937	4.895	4.971	VV	153	3498	0.05%	0.002%
29	5.006	4.971	5.031	VV	165	3088	0.04%	0.002%
30	5.047	5.031	5.081	VV	161	2562	0.03%	0.002%
31	5.100	5.081	5.138	VV	147	2573	0.03%	0.002%
32	5.173	5.138	5.185	PV	125	1864	0.02%	0.001%
33	5.215	5.185	5.240	VV	122	2593	0.03%	0.002%
34	5.257	5.240	5.295	VV	542	7213	0.09%	0.005%
35	5.304	5.295	5.356	VV	143	2677	0.04%	0.002%
36	5.383	5.356	5.414	PV	579	7112	0.09%	0.005%

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37	5.438	5.414	5.467	VV	133	2773	0.04%	0.002%
38	5.503	5.467	5.541	VV	265	5142	0.07%	0.003%
39	5.563	5.541	5.576	VV	961	9133	0.12%	0.006%
40	5.590	5.576	5.664	VV	1770	20081	0.26%	0.014%
41	5.671	5.664	5.708	VV	188	2488	0.03%	0.002%
42	5.716	5.708	5.748	VV	95	1114	0.01%	0.001%
43	5.775	5.748	5.785	VV	104	1170	0.02%	0.001%
44	5.815	5.785	5.875	VV	91	3561	0.05%	0.002%
45	5.884	5.875	5.898	VV	60	463	0.01%	0.000%
46	5.911	5.898	5.973	VV	156	3316	0.04%	0.002%
47	5.984	5.973	6.016	VV	103	1384	0.02%	0.001%
48	6.049	6.016	6.062	VV	150	2705	0.04%	0.002%
49	6.080	6.062	6.089	VV	250	3108	0.04%	0.002%
50	6.121	6.089	6.156	VV	403728	3695912	48.67%	2.503%
51	6.163	6.156	6.191	VV	568	8681	0.11%	0.006%
52	6.205	6.191	6.248	VV	357	7919	0.10%	0.005%
53	6.262	6.248	6.338	VV	369	11020	0.15%	0.007%
54	6.392	6.338	6.423	VV	828	16128	0.21%	0.011%
55	6.443	6.423	6.474	VV	276	6191	0.08%	0.004%
56	6.486	6.474	6.518	VV	244	4403	0.06%	0.003%
57	6.549	6.518	6.595	VV	323394	3218058	42.38%	2.179%
58	6.617	6.595	6.664	VV	1112	13715	0.18%	0.009%
59	6.699	6.664	6.731	VV	334	6294	0.08%	0.004%
60	6.743	6.731	6.758	VV	81	1318	0.02%	0.001%
61	6.766	6.758	6.805	VV	179	3076	0.04%	0.002%
62	6.836	6.805	6.881	VV	282	6960	0.09%	0.005%
63	6.890	6.881	6.900	VV	119	885	0.01%	0.001%
64	6.910	6.900	6.924	VV	136	1063	0.01%	0.001%
65	6.944	6.924	6.956	VV	264	3037	0.04%	0.002%
66	6.970	6.956	6.991	VV	277	3960	0.05%	0.003%
67	7.019	6.991	7.056	VV	3927	38177	0.50%	0.026%
68	7.085	7.056	7.130	VV	9357	92916	1.22%	0.063%
69	7.180	7.130	7.293	VV	358990	3418657	45.02%	2.315%
70	7.317	7.293	7.348	VV	1226	17116	0.23%	0.012%
71	7.369	7.348	7.385	VV	1847	22248	0.29%	0.015%
72	7.395	7.385	7.427	VV	913	12140	0.16%	0.008%
73	7.445	7.427	7.457	VV	791	8456	0.11%	0.006%
74	7.472	7.457	7.494	VV	995	12177	0.16%	0.008%
75	7.539	7.494	7.559	VV	426	11283	0.15%	0.008%
76	7.571	7.559	7.609	VV	330	6305	0.08%	0.004%
77	7.652	7.609	7.672	VV	499	8043	0.11%	0.005%
78	7.695	7.672	7.748	VV	259	7562	0.10%	0.005%
79	7.885	7.867	7.916	VV	437	10180	0.13%	0.007%
80	7.930	7.916	7.990	VV	536	11404	0.15%	0.008%
81	8.041	7.990	8.076	VV	517	10368	0.14%	0.007%
82	8.099	8.076	8.147	VV	310	8283	0.11%	0.006%
83	8.242	8.147	8.285	VV	373	20048	0.26%	0.014%
84	8.348	8.285	8.431	VV	321102	3309215	43.58%	2.241%
85	8.465	8.431	8.549	VV	383089	3836466	50.53%	2.598%
86	8.577	8.549	8.601	VV	238	4556	0.06%	0.003%
87	8.619	8.601	8.626	VV	110	1346	0.02%	0.001%
88	8.763	8.731	8.795	VV	399381	3884235	51.15%	2.630%
89	8.816	8.795	8.834	VV	420	6813	0.09%	0.005%

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90	8.843	8.834	8.870	VV	234	3782	0.05%	0.003%
91	8.881	8.870	8.918	VV	263	3945	0.05%	0.003%
92	8.968	8.918	8.987	VV	291	6511	0.09%	0.004%
93	8.998	8.987	9.011	VV	162	1953	0.03%	0.001%
94	9.031	9.011	9.048	VV	668	7788	0.10%	0.005%
95	9.067	9.048	9.138	VV	528	12392	0.16%	0.008%
96	9.169	9.138	9.269	VV	593	12976	0.17%	0.009%
97	9.293	9.269	9.312	VV	109	1472	0.02%	0.001%
98	9.319	9.312	9.334	PV	67	667	0.01%	0.000%
99	9.356	9.334	9.381	VV	147	2669	0.04%	0.002%
100	9.431	9.381	9.450	VV	178	4707	0.06%	0.003%
101	9.468	9.450	9.490	VV	189	3187	0.04%	0.002%
102	9.548	9.490	9.661	VV	403392	4051811	53.36%	2.744%
103	9.689	9.661	9.703	VV	385	6498	0.09%	0.004%
104	9.725	9.703	9.740	VV	1508	21567	0.28%	0.015%
105	9.759	9.740	9.791	VV	6335	67111	0.88%	0.045%
106	9.820	9.791	9.867	VV	35110	363580	4.79%	0.246%
107	9.884	9.867	9.910	VV	520	6694	0.09%	0.005%
108	9.950	9.910	10.021	PV	320192	3481144	45.85%	2.357%
109	10.042	10.021	10.097	VV	300	5981	0.08%	0.004%
110	10.121	10.097	10.146	VV	141	1787	0.02%	0.001%
111	10.165	10.146	10.176	VV	73	854	0.01%	0.001%
112	10.190	10.176	10.268	VV	161	3856	0.05%	0.003%
113	10.295	10.268	10.324	VV	4455	46868	0.62%	0.032%
114	10.338	10.324	10.369	VV	127	2850	0.04%	0.002%
115	10.387	10.369	10.421	VV	284	4708	0.06%	0.003%
116	10.438	10.421	10.454	VV	156	1928	0.03%	0.001%
117	10.469	10.454	10.494	VV	241	4008	0.05%	0.003%
118	10.500	10.494	10.520	VV	193	1620	0.02%	0.001%
119	10.590	10.520	10.620	PV	254	8958	0.12%	0.006%
120	10.645	10.620	10.666	VV	323	5668	0.07%	0.004%
121	10.685	10.666	10.711	VV	754	9683	0.13%	0.007%
122	10.741	10.711	10.776	VV	8662	116938	1.54%	0.079%
123	10.790	10.776	10.862	VV	326	7977	0.11%	0.005%
124	10.880	10.862	10.893	VV	197	2059	0.03%	0.001%
125	10.953	10.893	10.991	VV	385167	4117185	54.22%	2.788%
126	11.028	10.991	11.088	VV	385023	4072891	53.64%	2.758%
127	11.102	11.088	11.168	VV	736	13601	0.18%	0.009%
128	11.197	11.168	11.212	VV	893	10352	0.14%	0.007%
129	11.232	11.212	11.271	VV	2818	31346	0.41%	0.021%
130	11.278	11.271	11.297	VV	96	1462	0.02%	0.001%
131	11.324	11.297	11.348	VV	344	5263	0.07%	0.004%
132	11.395	11.348	11.432	VV	317549	3599196	47.40%	2.437%
133	11.470	11.432	11.530	VV	412	7679	0.10%	0.005%
134	11.555	11.530	11.571	PV	218	2779	0.04%	0.002%
135	11.586	11.571	11.612	VV	346	3476	0.05%	0.002%
136	11.639	11.612	11.683	VV	257	3802	0.05%	0.003%
137	11.719	11.683	11.770	PV	328100	3510579	46.23%	2.377%
138	11.809	11.770	11.834	VV	1176	19259	0.25%	0.013%
139	11.848	11.834	11.862	VV	825	9463	0.12%	0.006%
140	11.880	11.862	11.915	VV	1077	18982	0.25%	0.013%
141	11.929	11.915	11.962	VV	474	6730	0.09%	0.005%

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142	11.999	11.962	12.033	VV	322	5430	0.07%	0.004%
143	12.061	12.033	12.089	PV	288	6024	0.08%	0.004%
144	12.106	12.089	12.137	VV	294	4713	0.06%	0.003%
145	12.157	12.137	12.171	VV	208	2870	0.04%	0.002%
146	12.184	12.171	12.198	VV	118	1431	0.02%	0.001%
147	12.227	12.198	12.258	VV	214	4838	0.06%	0.003%
148	12.311	12.258	12.388	VV	22600	321799	4.24%	0.218%
149	12.400	12.388	12.415	VV	1349	19283	0.25%	0.013%
150	12.426	12.415	12.481	VV	1025	30955	0.41%	0.021%
151	12.495	12.481	12.506	VV	697	9493	0.13%	0.006%
152	12.547	12.506	12.588	VV	2175	48445	0.64%	0.033%
153	12.601	12.588	12.617	VV	348	5682	0.07%	0.004%
154	12.645	12.617	12.669	VV	656	14555	0.19%	0.010%
155	12.707	12.669	12.740	VV	323394	3721374	49.01%	2.520%
156	12.776	12.740	12.868	VV	371552	4229603	55.70%	2.864%
157	12.875	12.868	12.889	VV	173	1923	0.03%	0.001%
158	12.915	12.889	12.926	VV	277	4564	0.06%	0.003%
159	12.959	12.926	13.036	VV	4520	61571	0.81%	0.042%
160	13.077	13.036	13.104	VV	354909	4118684	54.24%	2.789%
161	13.153	13.104	13.188	VV	228052	2711770	35.71%	1.836%
162	13.198	13.188	13.206	VV	285	2782	0.04%	0.002%
163	13.215	13.206	13.225	VV	299	3130	0.04%	0.002%
164	13.264	13.225	13.280	VV	354	9399	0.12%	0.006%
165	13.319	13.280	13.371	VV	300169	3562888	46.92%	2.413%
166	13.380	13.371	13.390	VV	249	2343	0.03%	0.002%
167	13.401	13.390	13.431	VV	260	5325	0.07%	0.004%
168	13.441	13.431	13.454	VV	340	3914	0.05%	0.003%
169	13.561	13.454	13.643	VV	1272	82857	1.09%	0.056%
170	13.660	13.643	13.679	VV	862	16591	0.22%	0.011%
171	13.695	13.679	13.721	VV	818	16795	0.22%	0.011%
172	13.746	13.721	13.791	VV	916	27232	0.36%	0.018%
173	13.809	13.791	13.831	VV	510	10807	0.14%	0.007%
174	13.855	13.831	13.869	VV	1065	16343	0.22%	0.011%
175	13.907	13.869	14.014	VV	298155	3567810	46.99%	2.416%
176	14.033	14.014	14.061	VV	990	16330	0.22%	0.011%
177	14.082	14.061	14.102	VV	711	11674	0.15%	0.008%
178	14.141	14.102	14.188	VV	428	16471	0.22%	0.011%
179	14.213	14.188	14.242	VV	350	9958	0.13%	0.007%
180	14.297	14.242	14.324	VV	919	25222	0.33%	0.017%
181	14.343	14.324	14.371	VV	950	17572	0.23%	0.012%
182	14.393	14.371	14.448	VV	575	19430	0.26%	0.013%
183	14.470	14.448	14.516	VV	1143	25757	0.34%	0.017%
184	14.577	14.516	14.589	VV	636	22209	0.29%	0.015%
185	14.596	14.589	14.616	VV	552	7272	0.10%	0.005%
186	14.634	14.616	14.658	VV	473	10275	0.14%	0.007%
187	14.688	14.658	14.721	VV	763	18452	0.24%	0.012%
188	14.754	14.721	14.804	VV	477	17236	0.23%	0.012%
189	14.820	14.804	14.834	VV	378	6370	0.08%	0.004%
190	14.859	14.834	14.884	VV	527	13035	0.17%	0.009%
191	14.906	14.884	14.914	VV	412	6601	0.09%	0.004%
192	14.958	14.914	14.977	VV	322981	4116406	54.21%	2.787%
193	15.004	14.977	15.091	VV	538395	7593098	100.00%	5.142%
194	15.112	15.091	15.141	VV	601	14572	0.19%	0.010%

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195	15.189	15.141	15.237	VV	1425	34157	0.45%	0.023%
196	15.257	15.237	15.327	VV	423	18053	0.24%	0.012%
197	15.385	15.327	15.461	VV	14517	225191	2.97%	0.152%
198	15.476	15.461	15.501	VV	480	9307	0.12%	0.006%
199	15.530	15.501	15.574	VV	2508	49815	0.66%	0.034%
200	15.610	15.574	15.648	VV	2004	36864	0.49%	0.025%
201	15.661	15.648	15.691	VV	437	7792	0.10%	0.005%
202	15.729	15.691	15.739	VV	194	4741	0.06%	0.003%
203	15.765	15.739	15.823	VV	335	9809	0.13%	0.007%
204	15.864	15.823	15.889	VV	969	15080	0.20%	0.010%
205	15.908	15.889	15.955	VV	424	10587	0.14%	0.007%
206	16.035	15.955	16.077	VV	278668	3530353	46.49%	2.391%
207	16.097	16.077	16.114	VV	312	4644	0.06%	0.003%
208	16.127	16.114	16.178	VV	183	4931	0.06%	0.003%
209	16.205	16.178	16.218	VV	303	4883	0.06%	0.003%
210	16.240	16.218	16.274	VV	783	12079	0.16%	0.008%
211	16.294	16.274	16.306	PV	117	1604	0.02%	0.001%
212	16.343	16.306	16.354	VV	294	6009	0.08%	0.004%
213	16.372	16.354	16.380	VV	434	5181	0.07%	0.004%
214	16.404	16.380	16.441	VV	1663	29971	0.39%	0.020%
215	16.518	16.441	16.534	VV	294414	4296098	56.58%	2.909%
216	16.553	16.534	16.582	VV	351070	4205678	55.39%	2.848%
217	16.597	16.582	16.628	VV	1407	23129	0.30%	0.016%
218	16.646	16.628	16.690	VV	480	12057	0.16%	0.008%
219	16.702	16.690	16.736	VV	285	6722	0.09%	0.005%
220	16.762	16.736	16.797	VV	2471	35363	0.47%	0.024%
221	16.832	16.797	16.851	VV	833	17032	0.22%	0.012%
222	16.900	16.851	16.934	VV	324361	4097715	53.97%	2.775%
223	16.986	16.934	17.021	VV	252699	3602518	47.44%	2.440%
224	17.034	17.021	17.048	VV	1057	13407	0.18%	0.009%
225	17.059	17.048	17.121	VV	1049	18001	0.24%	0.012%
226	17.129	17.121	17.158	VV	117	1949	0.03%	0.001%
227	17.197	17.158	17.214	VV	163	2521	0.03%	0.002%
228	17.263	17.214	17.300	PV	186	5528	0.07%	0.004%
229	17.349	17.300	17.403	VV	1787	38419	0.51%	0.026%
230	17.434	17.403	17.471	VV	3118	48715	0.64%	0.033%
231	17.519	17.471	17.570	VV	394	9501	0.13%	0.006%
232	17.612	17.570	17.631	VV	155	4124	0.05%	0.003%
233	17.667	17.631	17.691	PV	144	3333	0.04%	0.002%
234	17.714	17.691	17.724	PV	209	2211	0.03%	0.001%
235	17.765	17.724	17.791	VV	2877	42976	0.57%	0.029%
236	17.877	17.791	17.938	VV	267831	3609269	47.53%	2.444%
237	17.963	17.938	18.007	VV	1223	16730	0.22%	0.011%
238	18.052	18.007	18.071	PV	197	4215	0.06%	0.003%
239	18.114	18.071	18.156	VV	506	11907	0.16%	0.008%
240	18.169	18.156	18.181	VV	141	1538	0.02%	0.001%
241	18.276	18.181	18.291	VV	289170	4548841	59.91%	3.080%
242	18.313	18.291	18.373	VV	300154	4090341	53.87%	2.770%
243	18.394	18.373	18.480	VV	998	35483	0.47%	0.024%
244	18.534	18.480	18.581	VV	301781	4163806	54.84%	2.820%
245	18.589	18.581	18.628	VV	678	13613	0.18%	0.009%
246	18.653	18.628	18.668	VV	535	10290	0.14%	0.007%

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247	18.710	18.668	18.771	VV	254846	3608421	47.52%	2.444%
248	18.808	18.771	18.854	VV	1137	34917	0.46%	0.024%
249	18.874	18.854	18.908	VV	603	14663	0.19%	0.010%
250	18.918	18.908	18.945	VV	384	7076	0.09%	0.005%
251	18.991	18.945	19.021	VV	466	15463	0.20%	0.010%
252	19.063	19.021	19.093	VV	6899	147992	1.95%	0.100%
253	19.106	19.093	19.155	VV	2984	69373	0.91%	0.047%
254	19.194	19.155	19.225	VV	2165	53456	0.70%	0.036%
255	19.248	19.225	19.286	VV	2006	43804	0.58%	0.030%
256	19.305	19.286	19.327	VV	965	20472	0.27%	0.014%
257	19.357	19.327	19.395	VV	2459	58408	0.77%	0.040%
258	19.405	19.395	19.428	VV	810	15097	0.20%	0.010%
259	19.495	19.428	19.536	VV	250316	3673292	48.38%	2.487%
260	19.565	19.536	19.576	VV	1933	36254	0.48%	0.025%
261	19.600	19.576	19.644	VV	2320	76329	1.01%	0.052%
262	19.674	19.644	19.704	VV	1891	53349	0.70%	0.036%
263	19.726	19.704	19.748	VV	1727	39711	0.52%	0.027%
264	19.770	19.748	19.810	VV	2091	60730	0.80%	0.041%
265	19.842	19.810	19.849	VV	2543	46358	0.61%	0.031%
266	19.866	19.849	19.941	VV	3204	110753	1.46%	0.075%
267	19.970	19.941	20.000	VV	1723	57402	0.76%	0.039%
268	20.032	20.000	20.040	VV	2137	44713	0.59%	0.030%
269	20.049	20.040	20.064	VV	2095	28910	0.38%	0.020%
270	20.094	20.064	20.106	VV	3020	64158	0.84%	0.043%
271	20.139	20.106	20.174	VV	5319	146274	1.93%	0.099%
272	20.236	20.174	20.293	VV	235797	3643407	47.98%	2.467%
273	20.372	20.293	20.441	VV	4500	264569	3.48%	0.179%
274	20.479	20.441	20.498	VV	2835	88532	1.17%	0.060%
275	20.599	20.498	20.742	VV	5887	528925	6.97%	0.358%
276	20.797	20.742	20.871	VV	2423	175592	2.31%	0.119%
277	20.901	20.871	20.928	VV	2196	72083	0.95%	0.049%
278	20.934	20.928	20.954	VV	2128	32863	0.43%	0.022%
279	21.014	20.954	21.076	VV	185997	3565213	46.95%	2.414%
280	21.088	21.076	21.098	VV	1804	23372	0.31%	0.016%
281	21.136	21.098	21.151	VV	1775	55428	0.73%	0.038%
282	21.155	21.151	21.161	VV	1776	10419	0.14%	0.007%
283	21.173	21.161	21.199	VV	1755	38283	0.50%	0.026%
284	21.205	21.199	21.244	VV	1635	41411	0.55%	0.028%
285	21.284	21.244	21.315	VV	1410	56804	0.75%	0.038%
286	21.331	21.315	21.358	VV	1322	32556	0.43%	0.022%
287	21.363	21.358	21.401	VV	1286	31324	0.41%	0.021%
288	21.409	21.401	21.418	VV	1147	11383	0.15%	0.008%
289	21.468	21.418	21.523	VV	1627	81123	1.07%	0.055%
290	21.534	21.523	21.598	VV	1092	43768	0.58%	0.030%
291	21.607	21.598	21.634	VV	957	18644	0.25%	0.013%
292	21.659	21.634	21.688	VV	829	25232	0.33%	0.017%
293	21.734	21.688	21.768	VV	753	33567	0.44%	0.023%
294	21.805	21.768	21.877	VV	662	37567	0.49%	0.025%
295	21.885	21.877	21.891	VV	471	3739	0.05%	0.003%
296	21.899	21.891	21.919	VV	493	7684	0.10%	0.005%
297	21.994	21.919	22.098	VV	134869	3403268	44.82%	2.305%
298	22.115	22.098	22.143	VV	108	1762	0.02%	0.001%
Sum of corrected areas:						147674095		

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Aliphatic EPH 040925.M Wed Apr 30 05:07:02 2025