

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042925AL\
 Data File : FC068721.D
 Signal(s) : FID1A.ch
 Acq On : 29 Apr 2025 16:34
 Sample : Q1906-01MS
 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	3.272	3.247	3.308	PV	195	2947	0.04%	0.002%
2	3.324	3.308	3.392	VV	300	7480	0.10%	0.005%
3	3.408	3.392	3.416	VV	73	699	0.01%	0.000%
4	3.447	3.416	3.525	VV	341961	2830154	37.73%	1.934%
5	3.543	3.525	3.561	PV	128	1340	0.02%	0.001%
6	3.574	3.561	3.583	VV	203	1991	0.03%	0.001%
7	3.597	3.583	3.621	VV	451	4330	0.06%	0.003%
8	3.635	3.621	3.681	VV	208	4668	0.06%	0.003%
9	3.693	3.681	3.716	VV	330	4132	0.06%	0.003%
10	3.743	3.716	3.814	VV	791	17828	0.24%	0.012%
11	3.833	3.814	3.855	VV	421	4758	0.06%	0.003%
12	3.863	3.855	3.914	VV	120	1777	0.02%	0.001%
13	3.934	3.914	3.989	VV	361	6900	0.09%	0.005%
14	4.015	3.989	4.069	VV	687	8756	0.12%	0.006%
15	4.094	4.069	4.114	PV	1128	10196	0.14%	0.007%
16	4.131	4.114	4.171	VV	208	5371	0.07%	0.004%
17	4.183	4.171	4.234	VV	155	4067	0.05%	0.003%
18	4.245	4.234	4.267	VV	126	1985	0.03%	0.001%
19	4.288	4.267	4.308	VV	506	6537	0.09%	0.004%
20	4.323	4.308	4.339	VV	238	3670	0.05%	0.003%
21	4.375	4.339	4.435	VV	215	8630	0.12%	0.006%
22	4.445	4.435	4.467	VV	159	2245	0.03%	0.002%
23	4.524	4.467	4.546	VV	351098	3113589	41.51%	2.127%
24	4.568	4.546	4.612	VV	388960	3373212	44.97%	2.305%
25	4.630	4.612	4.655	VV	3485	33356	0.44%	0.023%
26	4.677	4.655	4.759	VV	5998	62807	0.84%	0.043%
27	4.777	4.759	4.793	VV	231	3011	0.04%	0.002%
28	4.809	4.793	4.837	VV	142	2692	0.04%	0.002%
29	4.859	4.837	4.901	VV	207	4204	0.06%	0.003%
30	4.912	4.901	4.924	VV	154	1329	0.02%	0.001%
31	4.940	4.924	4.965	VV	180	2690	0.04%	0.002%
32	5.010	4.965	5.034	VV	172	4031	0.05%	0.003%
33	5.051	5.034	5.085	VV	192	3127	0.04%	0.002%
34	5.113	5.085	5.139	VV	168	3321	0.04%	0.002%
35	5.162	5.139	5.196	VV	127	3065	0.04%	0.002%
36	5.218	5.196	5.233	VV	162	2158	0.03%	0.001%

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37	5.255	5.233	5.288	VV	530	8295	0.11%	0.006%
38	5.299	5.288	5.322	VV	129	1520	0.02%	0.001%
39	5.334	5.322	5.362	VV	88	990	0.01%	0.001%
40	5.382	5.362	5.465	PV	588	9472	0.13%	0.006%
41	5.473	5.465	5.487	VV	118	1358	0.02%	0.001%
42	5.503	5.487	5.534	VV	345	3903	0.05%	0.003%
43	5.563	5.534	5.578	VV	974	10689	0.14%	0.007%
44	5.590	5.578	5.650	VV	1808	20153	0.27%	0.014%
45	5.672	5.650	5.762	VV	204	7697	0.10%	0.005%
46	5.788	5.762	5.824	VV	115	3387	0.05%	0.002%
47	5.841	5.824	5.856	VV	130	1936	0.03%	0.001%
48	5.872	5.856	5.888	VV	147	2158	0.03%	0.001%
49	5.911	5.888	5.961	VV	239	5528	0.07%	0.004%
50	5.967	5.961	5.981	VV	110	1013	0.01%	0.001%
51	5.993	5.981	6.008	VV	186	1918	0.03%	0.001%
52	6.018	6.008	6.033	VV	179	2130	0.03%	0.001%
53	6.048	6.033	6.061	VV	227	2955	0.04%	0.002%
54	6.121	6.061	6.186	VV	401485	3684284	49.12%	2.517%
55	6.201	6.186	6.245	VV	372	10049	0.13%	0.007%
56	6.264	6.245	6.283	VV	405	6503	0.09%	0.004%
57	6.294	6.283	6.308	VV	258	2875	0.04%	0.002%
58	6.344	6.308	6.371	VV	245	7508	0.10%	0.005%
59	6.392	6.371	6.431	VV	782	14423	0.19%	0.010%
60	6.438	6.431	6.511	VV	303	10795	0.14%	0.007%
61	6.548	6.511	6.598	VV	326415	3178278	42.37%	2.172%
62	6.617	6.598	6.668	VV	1119	14984	0.20%	0.010%
63	6.698	6.668	6.758	VV	378	10526	0.14%	0.007%
64	6.777	6.758	6.811	VV	178	4742	0.06%	0.003%
65	6.837	6.811	6.898	VV	356	10485	0.14%	0.007%
66	6.908	6.898	6.931	VV	240	2920	0.04%	0.002%
67	6.946	6.931	6.961	VV	325	4631	0.06%	0.003%
68	6.969	6.961	6.988	VV	421	4819	0.06%	0.003%
69	7.019	6.988	7.055	VV	3955	40085	0.53%	0.027%
70	7.085	7.055	7.141	VV	9372	97034	1.29%	0.066%
71	7.179	7.141	7.295	VV	351392	3391989	45.22%	2.318%
72	7.316	7.295	7.337	VV	1234	16225	0.22%	0.011%
73	7.369	7.337	7.385	VV	1822	25539	0.34%	0.017%
74	7.394	7.385	7.415	VV	999	10900	0.15%	0.007%
75	7.445	7.415	7.457	VV	819	11739	0.16%	0.008%
76	7.472	7.457	7.495	VV	1039	13237	0.18%	0.009%
77	7.538	7.495	7.555	VV	474	11859	0.16%	0.008%
78	7.568	7.555	7.606	VV	361	7450	0.10%	0.005%
79	7.626	7.606	7.637	VV	213	3047	0.04%	0.002%
80	7.653	7.637	7.673	VV	551	7491	0.10%	0.005%
81	7.693	7.673	7.744	VV	352	9582	0.13%	0.007%
82	7.883	7.856	7.913	VV	531	12729	0.17%	0.009%
83	7.929	7.913	7.948	VV	563	8240	0.11%	0.006%
84	7.956	7.948	8.022	VV	348	8934	0.12%	0.006%
85	8.042	8.022	8.081	VV	468	8721	0.12%	0.006%
86	8.098	8.081	8.116	VV	347	5196	0.07%	0.004%
87	8.128	8.116	8.178	VV	246	6735	0.09%	0.005%
88	8.181	8.178	8.193	VV	239	1812	0.02%	0.001%
89	8.245	8.193	8.270	VV	395	12883	0.17%	0.009%

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90	8.348	8.270	8.430	VV	318467	3266021	43.54%	2.232%
91	8.465	8.430	8.525	VV	381997	3804382	50.72%	2.600%
92	8.534	8.525	8.560	VV	233	3764	0.05%	0.003%
93	8.579	8.560	8.598	VV	262	4486	0.06%	0.003%
94	8.605	8.598	8.612	VV	157	1168	0.02%	0.001%
95	8.763	8.731	8.801	VV	390043	3850475	51.33%	2.631%
96	8.815	8.801	8.860	VV	417	9421	0.13%	0.006%
97	8.883	8.860	8.935	VV	310	6435	0.09%	0.004%
98	8.968	8.935	8.991	VV	292	6561	0.09%	0.004%
99	9.003	8.991	9.012	VV	179	1924	0.03%	0.001%
100	9.032	9.012	9.047	VV	617	7983	0.11%	0.005%
101	9.066	9.047	9.130	VV	600	13837	0.18%	0.009%
102	9.142	9.130	9.148	VV	128	1160	0.02%	0.001%
103	9.168	9.148	9.225	VV	580	9822	0.13%	0.007%
104	9.243	9.225	9.284	VV	137	3667	0.05%	0.003%
105	9.292	9.284	9.332	VV	134	2540	0.03%	0.002%
106	9.367	9.332	9.394	PV	205	5109	0.07%	0.003%
107	9.413	9.394	9.442	VV	229	4870	0.06%	0.003%
108	9.470	9.442	9.486	VV	277	4371	0.06%	0.003%
109	9.547	9.486	9.661	VV	387239	4020234	53.60%	2.747%
110	9.687	9.661	9.705	VV	446	8299	0.11%	0.006%
111	9.727	9.705	9.740	VV	1620	21907	0.29%	0.015%
112	9.759	9.740	9.794	VV	6400	69363	0.92%	0.047%
113	9.820	9.794	9.870	VV	34770	362585	4.83%	0.248%
114	9.884	9.870	9.913	VV	525	8741	0.12%	0.006%
115	9.950	9.913	9.995	VV	313303	3429311	45.72%	2.343%
116	10.008	9.995	10.024	VV	197	3042	0.04%	0.002%
117	10.040	10.024	10.078	VV	318	6504	0.09%	0.004%
118	10.084	10.078	10.149	VV	146	3673	0.05%	0.003%
119	10.164	10.149	10.208	PV	109	2383	0.03%	0.002%
120	10.231	10.208	10.266	VV	188	3323	0.04%	0.002%
121	10.295	10.266	10.328	VV	4425	47833	0.64%	0.033%
122	10.338	10.328	10.357	VV	171	2340	0.03%	0.002%
123	10.389	10.357	10.415	VV	268	6013	0.08%	0.004%
124	10.423	10.415	10.451	VV	144	2961	0.04%	0.002%
125	10.471	10.451	10.539	VV	208	8333	0.11%	0.006%
126	10.593	10.539	10.625	VV	332	10327	0.14%	0.007%
127	10.644	10.625	10.664	VV	331	5825	0.08%	0.004%
128	10.685	10.664	10.713	VV	788	11640	0.16%	0.008%
129	10.741	10.713	10.781	VV	8326	118502	1.58%	0.081%
130	10.788	10.781	10.815	VV	382	5530	0.07%	0.004%
131	10.822	10.815	10.862	VV	261	4576	0.06%	0.003%
132	10.885	10.862	10.893	VV	170	2202	0.03%	0.002%
133	10.953	10.893	10.990	VV	387249	4083495	54.44%	2.790%
134	11.029	10.990	11.084	VV	378637	4031075	53.74%	2.754%
135	11.103	11.084	11.139	VV	792	13097	0.17%	0.009%
136	11.147	11.139	11.158	VV	153	1979	0.03%	0.001%
137	11.196	11.158	11.212	VV	816	12387	0.17%	0.008%
138	11.232	11.212	11.300	VV	2945	35013	0.47%	0.024%
139	11.322	11.300	11.353	VV	400	7761	0.10%	0.005%
140	11.395	11.353	11.448	VV	318696	3546326	47.28%	2.423%
141	11.469	11.448	11.515	VV	411	8199	0.11%	0.006%

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142	11.556	11.515	11.569	VV	289	4689	0.06%	0.003%
143	11.587	11.569	11.618	VV	308	4471	0.06%	0.003%
144	11.638	11.618	11.661	VV	327	4298	0.06%	0.003%
145	11.672	11.661	11.685	VV	198	1774	0.02%	0.001%
146	11.719	11.685	11.766	VV	336252	3548467	47.31%	2.425%
147	11.809	11.766	11.831	VV	1215	20066	0.27%	0.014%
148	11.848	11.831	11.862	VV	915	10765	0.14%	0.007%
149	11.878	11.862	11.918	VV	833	16718	0.22%	0.011%
150	11.930	11.918	11.960	VV	484	6568	0.09%	0.004%
151	11.998	11.960	12.031	VV	282	5824	0.08%	0.004%
152	12.068	12.031	12.095	VV	318	8614	0.11%	0.006%
153	12.107	12.095	12.133	VV	304	5106	0.07%	0.003%
154	12.153	12.133	12.179	VV	256	4588	0.06%	0.003%
155	12.227	12.179	12.251	PV	224	5777	0.08%	0.004%
156	12.311	12.251	12.385	VV	21840	317574	4.23%	0.217%
157	12.397	12.385	12.415	VV	1402	21932	0.29%	0.015%
158	12.428	12.415	12.481	VV	1089	33300	0.44%	0.023%
159	12.494	12.481	12.506	VV	723	10252	0.14%	0.007%
160	12.547	12.506	12.581	VV	2142	50114	0.67%	0.034%
161	12.598	12.581	12.618	VV	435	8817	0.12%	0.006%
162	12.647	12.618	12.670	VV	732	16154	0.22%	0.011%
163	12.707	12.670	12.741	VV	315533	3665038	48.86%	2.504%
164	12.776	12.741	12.891	VV	374068	4209111	56.11%	2.876%
165	12.916	12.891	12.927	VV	314	5236	0.07%	0.004%
166	12.959	12.927	13.021	VV	4597	61615	0.82%	0.042%
167	13.076	13.021	13.105	VV	360161	4096555	54.61%	2.799%
168	13.152	13.105	13.227	VV	233876	2737585	36.50%	1.871%
169	13.263	13.227	13.285	VV	449	11999	0.16%	0.008%
170	13.319	13.285	13.381	VV	293449	3511202	46.81%	2.399%
171	13.437	13.381	13.477	VV	355	17960	0.24%	0.012%
172	13.567	13.477	13.644	VV	1220	81457	1.09%	0.056%
173	13.660	13.644	13.681	VV	845	16985	0.23%	0.012%
174	13.697	13.681	13.716	VV	823	14601	0.19%	0.010%
175	13.747	13.716	13.791	VV	949	30392	0.41%	0.021%
176	13.803	13.791	13.835	VV	581	12666	0.17%	0.009%
177	13.855	13.835	13.870	VV	1035	16750	0.22%	0.011%
178	13.907	13.870	13.961	VV	281268	3502160	46.69%	2.393%
179	13.967	13.961	13.983	VV	502	6056	0.08%	0.004%
180	14.033	13.983	14.065	VV	1005	26229	0.35%	0.018%
181	14.082	14.065	14.101	VV	735	11267	0.15%	0.008%
182	14.121	14.101	14.182	VV	431	17700	0.24%	0.012%
183	14.209	14.182	14.218	VV	363	6781	0.09%	0.005%
184	14.233	14.218	14.244	VV	339	4939	0.07%	0.003%
185	14.297	14.244	14.321	VV	852	24254	0.32%	0.017%
186	14.342	14.321	14.368	VV	927	17788	0.24%	0.012%
187	14.395	14.368	14.445	VV	511	20378	0.27%	0.014%
188	14.470	14.445	14.521	VV	1183	28104	0.37%	0.019%
189	14.537	14.521	14.553	VV	576	9457	0.13%	0.006%
190	14.569	14.553	14.617	VV	629	19365	0.26%	0.013%
191	14.637	14.617	14.665	VV	531	12806	0.17%	0.009%
192	14.689	14.665	14.725	VV	786	18291	0.24%	0.012%
193	14.760	14.725	14.810	VV	456	18864	0.25%	0.013%
194	14.855	14.810	14.887	VV	544	20263	0.27%	0.014%

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195	14.900	14.887	14.915	VV	426	6393	0.09%	0.004%
196	14.958	14.915	14.978	VV	311772	4072035	54.29%	2.782%
197	15.005	14.978	15.088	VV	539231	7500963	100.00%	5.125%
198	15.113	15.088	15.168	VV	646	23244	0.31%	0.016%
199	15.189	15.168	15.236	VV	1448	28290	0.38%	0.019%
200	15.261	15.236	15.282	VV	467	10952	0.15%	0.007%
201	15.290	15.282	15.347	VV	389	11910	0.16%	0.008%
202	15.386	15.347	15.471	VV	14127	222224	2.96%	0.152%
203	15.480	15.471	15.500	VV	460	7011	0.09%	0.005%
204	15.531	15.500	15.571	VV	2492	49673	0.66%	0.034%
205	15.611	15.571	15.640	VV	2038	35988	0.48%	0.025%
206	15.663	15.640	15.695	VV	438	10251	0.14%	0.007%
207	15.712	15.695	15.741	VV	190	5160	0.07%	0.004%
208	15.781	15.741	15.831	VV	327	12290	0.16%	0.008%
209	15.865	15.831	15.891	VV	843	14329	0.19%	0.010%
210	15.909	15.891	15.966	VV	435	12269	0.16%	0.008%
211	16.036	15.966	16.078	VV	266775	3476865	46.35%	2.376%
212	16.095	16.078	16.138	VV	311	6438	0.09%	0.004%
213	16.155	16.138	16.186	VV	192	3830	0.05%	0.003%
214	16.208	16.186	16.220	VV	306	4412	0.06%	0.003%
215	16.240	16.220	16.280	VV	664	10257	0.14%	0.007%
216	16.339	16.280	16.358	PV	337	6327	0.08%	0.004%
217	16.373	16.358	16.384	VV	392	5106	0.07%	0.003%
218	16.405	16.384	16.460	VV	1570	31409	0.42%	0.021%
219	16.517	16.460	16.534	VV	304409	4256818	56.75%	2.909%
220	16.553	16.534	16.581	VV	358559	4156016	55.41%	2.840%
221	16.596	16.581	16.626	VV	1299	22344	0.30%	0.015%
222	16.646	16.626	16.668	VV	477	8089	0.11%	0.006%
223	16.678	16.668	16.691	VV	236	2833	0.04%	0.002%
224	16.700	16.691	16.734	VV	266	5039	0.07%	0.003%
225	16.762	16.734	16.798	VV	2253	32264	0.43%	0.022%
226	16.832	16.798	16.855	VV	827	15656	0.21%	0.011%
227	16.901	16.855	16.934	VV	314734	4049902	53.99%	2.767%
228	16.985	16.934	17.021	VV	263422	3548374	47.31%	2.425%
229	17.035	17.021	17.048	VV	962	12919	0.17%	0.009%
230	17.060	17.048	17.131	VV	996	18421	0.25%	0.013%
231	17.180	17.131	17.207	VV	160	4902	0.07%	0.003%
232	17.258	17.207	17.266	VV	250	5706	0.08%	0.004%
233	17.278	17.266	17.299	VV	220	3021	0.04%	0.002%
234	17.349	17.299	17.402	VV	1787	41116	0.55%	0.028%
235	17.434	17.402	17.488	VV	3202	52823	0.70%	0.036%
236	17.522	17.488	17.542	VV	528	9649	0.13%	0.007%
237	17.551	17.542	17.581	VV	246	4543	0.06%	0.003%
238	17.597	17.581	17.637	VV	316	6532	0.09%	0.004%
239	17.662	17.637	17.691	PV	312	5963	0.08%	0.004%
240	17.764	17.691	17.791	VV	2871	49526	0.66%	0.034%
241	17.876	17.791	17.931	VV	252136	3564599	47.52%	2.436%
242	17.963	17.931	18.009	VV	1060	20448	0.27%	0.014%
243	18.059	18.009	18.074	VV	239	6364	0.08%	0.004%
244	18.114	18.074	18.181	VV	637	17633	0.24%	0.012%
245	18.275	18.181	18.291	VV	294666	4488326	59.84%	3.067%
246	18.314	18.291	18.378	VV	321051	4028210	53.70%	2.752%

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247	18.393	18.378	18.480	VV	1095	36864	0.49%	0.025%
248	18.534	18.480	18.631	VV	308946	4139077	55.18%	2.828%
249	18.654	18.631	18.668	VV	612	11478	0.15%	0.008%
250	18.709	18.668	18.763	VV	265682	3559872	47.46%	2.432%
251	18.808	18.763	18.852	VV	1229	38467	0.51%	0.026%
252	18.871	18.852	18.901	VV	754	16861	0.22%	0.012%
253	18.919	18.901	18.943	VV	471	10160	0.14%	0.007%
254	18.998	18.943	19.013	VV	488	17456	0.23%	0.012%
255	19.063	19.013	19.093	VV	6705	150467	2.01%	0.103%
256	19.106	19.093	19.151	VV	3162	71155	0.95%	0.049%
257	19.192	19.151	19.225	VV	2295	58084	0.77%	0.040%
258	19.248	19.225	19.291	VV	2179	50360	0.67%	0.034%
259	19.306	19.291	19.327	VV	1037	20337	0.27%	0.014%
260	19.356	19.327	19.428	VV	2431	79801	1.06%	0.055%
261	19.494	19.428	19.537	VV	254098	3626950	48.35%	2.478%
262	19.565	19.537	19.580	VV	1991	41888	0.56%	0.029%
263	19.602	19.580	19.641	VV	2416	70971	0.95%	0.048%
264	19.672	19.641	19.703	VV	1993	58886	0.79%	0.040%
265	19.726	19.703	19.748	VV	1786	42751	0.57%	0.029%
266	19.770	19.748	19.811	VV	2208	63923	0.85%	0.044%
267	19.841	19.811	19.850	VV	2585	48026	0.64%	0.033%
268	19.868	19.850	19.936	VV	3312	110459	1.47%	0.075%
269	19.965	19.936	19.991	VV	1785	54240	0.72%	0.037%
270	20.046	19.991	20.064	VV	2211	86603	1.15%	0.059%
271	20.094	20.064	20.106	VV	3174	67439	0.90%	0.046%
272	20.139	20.106	20.177	VV	5309	151996	2.03%	0.104%
273	20.236	20.177	20.296	VV	239052	3598028	47.97%	2.459%
274	20.374	20.296	20.441	VV	4819	272619	3.63%	0.186%
275	20.481	20.441	20.522	VV	2934	132067	1.76%	0.090%
276	20.599	20.522	20.702	VV	3738	307709	4.10%	0.210%
277	20.710	20.702	20.778	VV	2617	113889	1.52%	0.078%
278	20.793	20.778	20.860	VV	2461	113755	1.52%	0.078%
279	20.909	20.860	20.951	VV	2195	115996	1.55%	0.079%
280	21.014	20.951	21.109	VV	183859	3554687	47.39%	2.429%
281	21.119	21.109	21.125	VV	1863	16699	0.22%	0.011%
282	21.171	21.125	21.269	VV	1783	141835	1.89%	0.097%
283	21.293	21.269	21.395	VV	1437	100090	1.33%	0.068%
284	21.470	21.395	21.711	VV	1557	193545	2.58%	0.132%
285	21.730	21.711	21.765	VV	780	21298	0.28%	0.015%
286	21.778	21.765	21.798	VV	609	11720	0.16%	0.008%
287	21.837	21.798	21.918	VV	583	32988	0.44%	0.023%
288	21.994	21.918	22.151	VV	132346	3343232	44.57%	2.284%
Sum of corrected areas:					146350286			

Aliphatic EPH 040925.M Wed Apr 30 05:06:15 2025