

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041025AL\
 Data File : FC068531.D
 Signal(s) : FID1A.ch
 Acq On : 09 Apr 2025 17:54
 Sample : Q1752-01MS
 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	2.426	2.398	2.470	PV	13622	112530	1.15%	0.058%
2	2.489	2.470	2.507	PV	2487	18198	0.19%	0.009%
3	2.517	2.507	2.534	PV	265	1679	0.02%	0.001%
4	2.547	2.534	2.628	PV	84027	954083	9.74%	0.495%
5	2.645	2.628	2.678	VV	9785	108012	1.10%	0.056%
6	2.694	2.678	2.758	VV	19215	163245	1.67%	0.085%
7	2.775	2.758	2.802	PV	1042	9460	0.10%	0.005%
8	2.813	2.802	2.838	VV	190	2444	0.02%	0.001%
9	2.875	2.838	2.944	PV	117812	883597	9.02%	0.459%
10	2.966	2.944	3.001	VV	70187	828935	8.46%	0.430%
11	3.018	3.001	3.087	VV	997	13703	0.14%	0.007%
12	3.102	3.087	3.121	PV	171	1177	0.01%	0.001%
13	3.146	3.121	3.174	VV	224	3950	0.04%	0.002%
14	3.195	3.174	3.227	VV	2513	20942	0.21%	0.011%
15	3.267	3.227	3.294	VV	226	5159	0.05%	0.003%
16	3.305	3.294	3.320	VV	506	5491	0.06%	0.003%
17	3.334	3.320	3.407	VV	758	16320	0.17%	0.008%
18	3.445	3.407	3.516	VV	449278	3676095	37.54%	1.908%
19	3.594	3.516	3.618	PV	11819	105945	1.08%	0.055%
20	3.632	3.618	3.674	VV	596	11683	0.12%	0.006%
21	3.693	3.674	3.708	VV	538	7528	0.08%	0.004%
22	3.749	3.708	3.793	VV	2327	45754	0.47%	0.024%
23	3.806	3.793	3.814	VV	578	5538	0.06%	0.003%
24	3.832	3.814	3.884	VV	4687	43752	0.45%	0.023%
25	3.897	3.884	3.907	VV	125	1096	0.01%	0.001%
26	3.930	3.907	3.958	VV	3944	36019	0.37%	0.019%
27	3.967	3.958	3.986	VV	231	2184	0.02%	0.001%
28	4.011	3.986	4.070	VV	28376	238974	2.44%	0.124%
29	4.091	4.070	4.110	VV	1357	12617	0.13%	0.007%
30	4.123	4.110	4.167	VV	349	8626	0.09%	0.004%
31	4.180	4.167	4.201	VV	170	3522	0.04%	0.002%
32	4.214	4.201	4.250	VV	248	5418	0.06%	0.003%
33	4.278	4.250	4.295	VV	1233	17678	0.18%	0.009%
34	4.306	4.295	4.373	VV	989	16061	0.16%	0.008%
35	4.393	4.373	4.422	VV	470	5905	0.06%	0.003%
36	4.522	4.422	4.544	VV	465165	4163924	42.52%	2.161%

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37	4.566	4.544	4.610	VV	500890	4339767	44.31%	2.252%
38	4.629	4.610	4.654	VV	4311	41824	0.43%	0.022%
39	4.675	4.654	4.708	VV	7620	69263	0.71%	0.036%
40	4.775	4.708	4.794	VV	233	6344	0.06%	0.003%
41	4.808	4.794	4.828	VV	226	2453	0.03%	0.001%
42	4.835	4.828	4.842	VV	109	722	0.01%	0.000%
43	4.860	4.842	4.899	VV	222	3779	0.04%	0.002%
44	4.943	4.899	4.958	VV	142	3178	0.03%	0.002%
45	4.966	4.958	4.971	PV	30	428	0.00%	0.000%
46	5.003	4.971	5.070	VV	169	5522	0.06%	0.003%
47	5.082	5.070	5.089	VV	102	976	0.01%	0.001%
48	5.107	5.089	5.154	VV	178	4437	0.05%	0.002%
49	5.164	5.154	5.228	VV	126	3592	0.04%	0.002%
50	5.252	5.228	5.289	PV	230	4016	0.04%	0.002%
51	5.297	5.289	5.306	VV	86	721	0.01%	0.000%
52	5.328	5.306	5.359	VV	201	2848	0.03%	0.001%
53	5.382	5.359	5.431	PV	861	10606	0.11%	0.006%
54	5.442	5.431	5.504	VV	124	4328	0.04%	0.002%
55	5.524	5.504	5.540	VV	155	2089	0.02%	0.001%
56	5.561	5.540	5.577	VV	1541	15066	0.15%	0.008%
57	5.591	5.577	5.651	VV	2270	23853	0.24%	0.012%
58	5.684	5.651	5.696	VV	177	2911	0.03%	0.002%
59	5.704	5.696	5.755	VV	149	3165	0.03%	0.002%
60	5.808	5.789	5.831	VV	80	1417	0.01%	0.001%
61	5.853	5.831	5.948	PV	96	5202	0.05%	0.003%
62	5.959	5.948	5.994	VV	114	2124	0.02%	0.001%
63	6.023	5.994	6.036	VV	188	2845	0.03%	0.001%
64	6.049	6.036	6.063	VV	179	2497	0.03%	0.001%
65	6.119	6.063	6.153	VV	526131	4817433	49.19%	2.500%
66	6.163	6.153	6.193	VV	920	13753	0.14%	0.007%
67	6.207	6.193	6.238	VV	496	9100	0.09%	0.005%
68	6.262	6.238	6.327	VV	579	15761	0.16%	0.008%
69	6.392	6.327	6.472	VV	1362	30995	0.32%	0.016%
70	6.480	6.472	6.505	VV	240	3400	0.03%	0.002%
71	6.547	6.505	6.594	VV	451341	4386768	44.79%	2.277%
72	6.618	6.594	6.650	VV	1478	17362	0.18%	0.009%
73	6.696	6.650	6.758	VV	482	12555	0.13%	0.007%
74	6.775	6.758	6.785	VV	204	2640	0.03%	0.001%
75	6.792	6.785	6.801	VV	186	1484	0.02%	0.001%
76	6.834	6.801	6.854	VV	347	7186	0.07%	0.004%
77	6.872	6.854	6.941	VV	251	9002	0.09%	0.005%
78	6.964	6.941	6.984	VV	342	5183	0.05%	0.003%
79	7.016	6.984	7.056	VV	5015	50259	0.51%	0.026%
80	7.083	7.056	7.130	VV	12257	120544	1.23%	0.063%
81	7.177	7.130	7.210	VV	457756	4471699	45.66%	2.321%
82	7.220	7.210	7.290	VV	723	15646	0.16%	0.008%
83	7.314	7.290	7.332	VV	1642	19253	0.20%	0.010%
84	7.366	7.332	7.381	VV	2434	31729	0.32%	0.016%
85	7.391	7.381	7.414	VV	1174	13286	0.14%	0.007%
86	7.442	7.414	7.453	VV	1071	12323	0.13%	0.006%
87	7.469	7.453	7.492	VV	1596	17791	0.18%	0.009%
88	7.538	7.492	7.553	VV	419	10377	0.11%	0.005%
89	7.650	7.553	7.681	VV	647	16509	0.17%	0.009%

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90	7.695	7.681	7.741	VV	505	8266	0.08%	0.004%
91	7.882	7.846	7.911	VV	504	13490	0.14%	0.007%
92	7.928	7.911	7.981	VV	1741	26507	0.27%	0.014%
93	7.993	7.981	8.013	VV	229	3366	0.03%	0.002%
94	8.038	8.013	8.074	VV	1510	19955	0.20%	0.010%
95	8.094	8.074	8.144	VV	986	14867	0.15%	0.008%
96	8.164	8.144	8.176	VV	202	2991	0.03%	0.002%
97	8.182	8.176	8.188	VV	143	765	0.01%	0.000%
98	8.200	8.188	8.217	VV	231	2904	0.03%	0.002%
99	8.242	8.217	8.289	VV	395	11259	0.11%	0.006%
100	8.345	8.289	8.387	VV	433817	4489876	45.85%	2.330%
101	8.402	8.387	8.424	VV	221	3462	0.04%	0.002%
102	8.462	8.424	8.505	VV	507466	5013250	51.19%	2.602%
103	8.529	8.505	8.548	VV	346	5613	0.06%	0.003%
104	8.573	8.548	8.613	VV	588	10167	0.10%	0.005%
105	8.759	8.724	8.796	VV	505447	5098572	52.06%	2.646%
106	8.813	8.796	8.860	VV	457	11640	0.12%	0.006%
107	8.876	8.860	8.909	VV	467	7224	0.07%	0.004%
108	8.965	8.909	8.983	VV	296	7917	0.08%	0.004%
109	9.026	8.983	9.048	VV	775	10505	0.11%	0.005%
110	9.075	9.048	9.134	VV	291	7436	0.08%	0.004%
111	9.164	9.134	9.234	PV	893	13944	0.14%	0.007%
112	9.247	9.234	9.307	VV	110	2394	0.02%	0.001%
113	9.324	9.307	9.338	VV	96	966	0.01%	0.001%
114	9.362	9.338	9.383	VV	206	2998	0.03%	0.002%
115	9.428	9.383	9.444	VV	163	3452	0.04%	0.002%
116	9.461	9.444	9.483	VV	240	2550	0.03%	0.001%
117	9.543	9.483	9.573	VV	531484	5289425	54.01%	2.745%
118	9.583	9.573	9.654	VV	504	11108	0.11%	0.006%
119	9.685	9.654	9.696	VV	435	6501	0.07%	0.003%
120	9.721	9.696	9.734	VV	1687	23433	0.24%	0.012%
121	9.754	9.734	9.776	VV	8192	84946	0.87%	0.044%
122	9.815	9.776	9.865	VV	56200	570187	5.82%	0.296%
123	9.879	9.865	9.906	VV	603	8506	0.09%	0.004%
124	9.947	9.906	9.998	VV	446757	4890051	49.93%	2.538%
125	10.049	9.998	10.076	VV	333	7692	0.08%	0.004%
126	10.225	10.076	10.244	PV	176	2178	0.02%	0.001%
127	10.290	10.244	10.321	VV	7914	83091	0.85%	0.043%
128	10.338	10.321	10.351	VV	278	4232	0.04%	0.002%
129	10.361	10.351	10.377	VV	337	4162	0.04%	0.002%
130	10.390	10.377	10.405	VV	276	3637	0.04%	0.002%
131	10.421	10.405	10.445	VV	283	4691	0.05%	0.002%
132	10.464	10.445	10.481	VV	387	5990	0.06%	0.003%
133	10.490	10.481	10.505	VV	315	3983	0.04%	0.002%
134	10.588	10.505	10.600	VV	520	22219	0.23%	0.012%
135	10.638	10.600	10.658	VV	660	17590	0.18%	0.009%
136	10.680	10.658	10.707	VV	1271	23175	0.24%	0.012%
137	10.735	10.707	10.774	VV	19993	181612	1.85%	0.094%
138	10.787	10.774	10.806	VV	577	8932	0.09%	0.005%
139	10.816	10.806	10.855	VV	479	11247	0.11%	0.006%
140	10.948	10.855	10.983	VV	493021	5380729	54.94%	2.793%
141	11.024	10.983	11.074	VV	480172	5273816	53.85%	2.737%

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142	11.096	11.074	11.171	VV	1096	28165	0.29%	0.015%
143	11.191	11.171	11.208	VV	1311	16852	0.17%	0.009%
144	11.226	11.208	11.289	VV	3668	46586	0.48%	0.024%
145	11.316	11.289	11.339	VV	478	9025	0.09%	0.005%
146	11.390	11.339	11.433	VV	452773	5070603	51.78%	2.632%
147	11.466	11.433	11.531	VV	687	17104	0.17%	0.009%
148	11.549	11.531	11.571	VV	268	4642	0.05%	0.002%
149	11.580	11.571	11.628	VV	250	5001	0.05%	0.003%
150	11.649	11.628	11.671	VV	174	2916	0.03%	0.002%
151	11.714	11.671	11.761	VV	437706	4740336	48.40%	2.460%
152	11.777	11.761	11.794	VV	417	6154	0.06%	0.003%
153	11.809	11.794	11.823	VV	690	9340	0.10%	0.005%
154	11.841	11.823	11.858	VV	1202	16203	0.17%	0.008%
155	11.874	11.858	11.909	VV	1551	25622	0.26%	0.013%
156	11.923	11.909	11.954	VV	553	8937	0.09%	0.005%
157	11.989	11.954	12.018	VV	422	8309	0.08%	0.004%
158	12.058	12.018	12.084	VV	435	10638	0.11%	0.006%
159	12.098	12.084	12.131	VV	495	8162	0.08%	0.004%
160	12.153	12.131	12.170	VV	281	4336	0.04%	0.002%
161	12.184	12.170	12.196	VV	146	1797	0.02%	0.001%
162	12.219	12.196	12.236	VV	288	5378	0.05%	0.003%
163	12.304	12.236	12.388	VV	38403	492018	5.02%	0.255%
164	12.532	12.474	12.608	VV	4405	80832	0.83%	0.042%
165	12.638	12.608	12.664	VV	924	21369	0.22%	0.011%
166	12.701	12.664	12.733	VV	434205	5236164	53.47%	2.718%
167	12.769	12.733	12.884	VV	472894	5438863	55.54%	2.823%
168	12.952	12.884	12.984	VV	5825	80643	0.82%	0.042%
169	13.005	12.984	13.028	VV	440	9894	0.10%	0.005%
170	13.070	13.028	13.100	VV	478880	5257027	53.68%	2.728%
171	13.146	13.100	13.218	VV	302000	3624971	37.02%	1.881%
172	13.313	13.218	13.378	VV	413480	5034737	51.41%	2.613%
173	13.545	13.378	13.638	VV	5445	201759	2.06%	0.105%
174	13.653	13.638	13.671	VV	1089	20326	0.21%	0.011%
175	13.688	13.671	13.710	VV	1168	22800	0.23%	0.012%
176	13.740	13.710	13.814	VV	1413	53451	0.55%	0.028%
177	13.900	13.814	14.004	VV	428120	5005057	51.11%	2.598%
178	14.027	14.004	14.052	VV	1254	22303	0.23%	0.012%
179	14.074	14.052	14.100	VV	1028	20097	0.21%	0.010%
180	14.132	14.100	14.178	VV	701	25319	0.26%	0.013%
181	14.199	14.178	14.231	VV	516	14501	0.15%	0.008%
182	14.255	14.231	14.273	VV	584	12308	0.13%	0.006%
183	14.335	14.273	14.365	VV	1422	45858	0.47%	0.024%
184	14.386	14.365	14.430	VV	614	21488	0.22%	0.011%
185	14.462	14.430	14.508	VV	783	28625	0.29%	0.015%
186	14.532	14.508	14.549	VV	689	13991	0.14%	0.007%
187	14.568	14.549	14.614	VV	674	20192	0.21%	0.010%
188	14.629	14.614	14.652	VV	488	9735	0.10%	0.005%
189	14.684	14.652	14.712	VV	829	19307	0.20%	0.010%
190	14.736	14.712	14.762	VV	521	12384	0.13%	0.006%
191	14.860	14.762	14.904	VV	571	34373	0.35%	0.018%
192	14.949	14.904	14.971	VV	373311	5041305	51.48%	2.617%
193	14.998	14.971	15.088	VV	694809	9793107	100.00%	5.083%
194	15.101	15.088	15.149	VV	414	11053	0.11%	0.006%

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195	15.191	15.149	15.238	VV	1272	28588	0.29%	0.015%
196	15.250	15.238	15.316	VV	379	10171	0.10%	0.005%
197	15.381	15.316	15.501	VV	12227	275851	2.82%	0.143%
198	15.524	15.501	15.564	VV	1622	32455	0.33%	0.017%
199	15.604	15.564	15.634	VV	1864	31146	0.32%	0.016%
200	15.650	15.634	15.722	VV	283	7180	0.07%	0.004%
201	15.750	15.722	15.821	VV	274	8531	0.09%	0.004%
202	15.856	15.821	15.885	PV	1022	15755	0.16%	0.008%
203	15.931	15.885	15.964	VV	392	11230	0.11%	0.006%
204	16.028	15.964	16.174	VV	365081	4707573	48.07%	2.443%
205	16.232	16.174	16.290	VV	912	18016	0.18%	0.009%
206	16.334	16.290	16.374	PV	325	8753	0.09%	0.005%
207	16.411	16.374	16.454	VV	972	30092	0.31%	0.016%
208	16.509	16.454	16.526	VV	350481	5106062	52.14%	2.650%
209	16.545	16.526	16.621	VV	401590	5041665	51.48%	2.617%
210	16.641	16.621	16.676	VV	298	8101	0.08%	0.004%
211	16.701	16.676	16.728	VV	269	6377	0.07%	0.003%
212	16.754	16.728	16.794	VV	2421	32156	0.33%	0.017%
213	16.822	16.794	16.844	VV	761	14006	0.14%	0.007%
214	16.893	16.844	16.929	VV	350642	4885326	49.89%	2.536%
215	16.979	16.929	17.088	VV	350217	4666754	47.65%	2.422%
216	17.104	17.088	17.154	VV	193	4181	0.04%	0.002%
217	17.305	17.154	17.332	PV	660	18189	0.19%	0.009%
218	17.367	17.332	17.398	VV	603	16223	0.17%	0.008%
219	17.426	17.398	17.483	VV	2442	41446	0.42%	0.022%
220	17.514	17.483	17.611	VV	423	12207	0.12%	0.006%
221	17.656	17.611	17.694	VV	249	5115	0.05%	0.003%
222	17.758	17.694	17.798	PV	3614	61487	0.63%	0.032%
223	17.869	17.798	17.938	VV	326411	4547760	46.44%	2.360%
224	17.957	17.938	17.990	VV	1148	16363	0.17%	0.008%
225	18.108	17.990	18.134	VV	552	18037	0.18%	0.009%
226	18.152	18.134	18.171	VV	231	3014	0.03%	0.002%
227	18.267	18.171	18.284	PV	355950	5487762	56.04%	2.848%
228	18.306	18.284	18.371	VV	355279	4939780	50.44%	2.564%
229	18.388	18.371	18.467	VV	823	27807	0.28%	0.014%
230	18.526	18.467	18.621	VV	343994	5063727	51.71%	2.628%
231	18.702	18.621	18.751	VV	316158	4455708	45.50%	2.313%
232	18.799	18.751	18.835	VV	1110	29124	0.30%	0.015%
233	18.864	18.835	18.929	VV	848	26516	0.27%	0.014%
234	18.979	18.929	19.001	VV	569	16439	0.17%	0.009%
235	19.066	19.001	19.164	VV	3549	189641	1.94%	0.098%
236	19.189	19.164	19.221	VV	985	30354	0.31%	0.016%
237	19.238	19.221	19.261	VV	1073	20444	0.21%	0.011%
238	19.297	19.261	19.321	VV	885	25596	0.26%	0.013%
239	19.349	19.321	19.378	VV	1557	38941	0.40%	0.020%
240	19.397	19.378	19.427	VV	1174	27538	0.28%	0.014%
241	19.487	19.427	19.531	VV	318629	4484579	45.79%	2.328%
242	19.593	19.531	19.621	VV	1828	71735	0.73%	0.037%
243	19.662	19.621	19.698	VV	1959	67022	0.68%	0.035%
244	19.778	19.698	19.811	VV	1562	93655	0.96%	0.049%
245	19.856	19.811	19.891	VV	3555	115336	1.18%	0.060%
246	19.906	19.891	19.934	VV	1999	47491	0.48%	0.025%

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247	19.961	19.934	19.980	VV	1833	47534	0.49%	0.025%
248	20.023	19.980	20.056	VV	2259	92088	0.94%	0.048%
249	20.089	20.056	20.108	VV	2918	77991	0.80%	0.040%
250	20.128	20.108	20.158	VV	3548	87202	0.89%	0.045%
251	20.228	20.158	20.284	VV	293570	4455109	45.49%	2.312%
252	20.367	20.284	20.432	VV	5437	289311	2.95%	0.150%
253	20.472	20.432	20.521	VV	2999	148583	1.52%	0.077%
254	20.591	20.521	20.644	VV	3806	219990	2.25%	0.114%
255	20.666	20.644	20.774	VV	2834	201076	2.05%	0.104%
256	20.789	20.774	20.834	VV	2408	80653	0.82%	0.042%
257	20.877	20.834	20.891	VV	2148	72289	0.74%	0.038%
258	21.003	20.891	21.094	VV	241660	4512535	46.08%	2.342%
259	21.108	21.094	21.146	VV	1845	54926	0.56%	0.029%
260	21.168	21.146	21.289	VV	1705	129888	1.33%	0.067%
261	21.321	21.289	21.394	VV	1389	81177	0.83%	0.042%
262	21.458	21.394	21.501	VV	1626	85165	0.87%	0.044%
263	21.521	21.501	21.538	VV	1146	23379	0.24%	0.012%
264	21.559	21.538	21.628	VV	1002	51234	0.52%	0.027%
265	21.665	21.628	21.764	VV	959	62203	0.64%	0.032%
266	21.798	21.764	21.894	VV	650	40394	0.41%	0.021%
267	21.983	21.894	22.101	VV	163993	4184206	42.73%	2.172%
					Sum of corrected areas:		192672640	

Aliphatic EPH 040925.M Thu Apr 10 06:08:03 2025