

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103025AL\
 Data File : FC070092.D
 Signal(s) : FID1A.ch
 Acq On : 30 Oct 2025 18:53
 Sample : Q3486-05MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100725.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	3.267	3.204	3.349	BV	608	15034	0.16%	0.008%
2	3.382	3.349	3.475	PV	367125	3095673	32.90%	1.607%
3	3.507	3.475	3.521	VV	370	8926	0.09%	0.005%
4	3.531	3.521	3.551	VV	380	5180	0.06%	0.003%
5	3.558	3.551	3.574	VV	274	2977	0.03%	0.002%
6	3.586	3.574	3.618	VV	234	3521	0.04%	0.002%
7	3.655	3.618	3.674	VV	323	6703	0.07%	0.003%
8	3.694	3.674	3.721	VV	633	11787	0.13%	0.006%
9	3.737	3.721	3.754	VV	648	8204	0.09%	0.004%
10	3.771	3.754	3.837	VV	5324	50971	0.54%	0.026%
11	3.868	3.837	3.913	VV	3550	37916	0.40%	0.020%
12	3.928	3.913	3.938	VV	284	2621	0.03%	0.001%
13	3.966	3.938	4.017	VV	333	6801	0.07%	0.004%
14	4.053	4.017	4.068	PV	563	8516	0.09%	0.004%
15	4.078	4.068	4.104	VV	408	5832	0.06%	0.003%
16	4.148	4.104	4.166	VV	365	7456	0.08%	0.004%
17	4.191	4.166	4.206	VV	446	7429	0.08%	0.004%
18	4.219	4.206	4.246	VV	425	8019	0.09%	0.004%
19	4.262	4.246	4.271	VV	350	4356	0.05%	0.002%
20	4.291	4.271	4.338	VV	429	10080	0.11%	0.005%
21	4.373	4.338	4.417	VV	242	8119	0.09%	0.004%
22	4.454	4.417	4.476	VV	404139	3599196	38.25%	1.868%
23	4.498	4.476	4.542	VV	460839	4102349	43.60%	2.129%
24	4.559	4.542	4.583	VV	4728	54683	0.58%	0.028%
25	4.605	4.583	4.723	VV	7065	93734	1.00%	0.049%
26	4.739	4.723	4.762	VV	252	4896	0.05%	0.003%
27	4.787	4.762	4.801	VV	230	3968	0.04%	0.002%
28	4.804	4.801	4.870	VV	190	4764	0.05%	0.002%
29	4.880	4.870	4.908	VV	158	2050	0.02%	0.001%
30	4.917	4.908	4.936	VV	104	1769	0.02%	0.001%
31	4.948	4.936	5.014	VV	87	3967	0.04%	0.002%
32	5.044	5.014	5.101	VV	179	5244	0.06%	0.003%
33	5.107	5.101	5.159	VV	167	3313	0.04%	0.002%
34	5.181	5.159	5.202	PV	142	2276	0.02%	0.001%
35	5.229	5.202	5.247	VV	132	2183	0.02%	0.001%
36	5.261	5.247	5.284	VV	133	1335	0.01%	0.001%

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37	5.312	5.284	5.414	VV	618	11706	0.12%	0.006%
38	5.442	5.414	5.452	PV	134	1227	0.01%	0.001%
39	5.490	5.452	5.509	VV	1351	15104	0.16%	0.008%
40	5.527	5.509	5.581	VV	696	14890	0.16%	0.008%
41	5.607	5.581	5.638	VV	247	5682	0.06%	0.003%
42	5.652	5.638	5.715	VV	170	3903	0.04%	0.002%
43	5.735	5.715	5.747	VV	115	1299	0.01%	0.001%
44	5.762	5.747	5.768	PV	125	1043	0.01%	0.001%
45	5.788	5.768	5.810	VV	251	4189	0.04%	0.002%
46	5.836	5.810	5.909	VV	332	8487	0.09%	0.004%
47	5.940	5.909	5.966	VV	129	3202	0.03%	0.002%
48	6.005	5.966	6.014	VV	164	3492	0.04%	0.002%
49	6.047	6.014	6.174	VV	496797	4752662	50.51%	2.467%
50	6.189	6.174	6.301	VV	684	31110	0.33%	0.016%
51	6.321	6.301	6.334	VV	610	8523	0.09%	0.004%
52	6.349	6.334	6.389	VV	446	11258	0.12%	0.006%
53	6.400	6.389	6.424	VV	263	4394	0.05%	0.002%
54	6.476	6.424	6.533	VV	436336	4289490	45.59%	2.226%
55	6.550	6.533	6.598	VV	1278	25068	0.27%	0.013%
56	6.624	6.598	6.651	VV	436	10494	0.11%	0.005%
57	6.680	6.651	6.703	VV	558	10016	0.11%	0.005%
58	6.723	6.703	6.780	VV	589	13517	0.14%	0.007%
59	6.794	6.780	6.823	VV	220	4549	0.05%	0.002%
60	6.832	6.823	6.841	VV	209	1673	0.02%	0.001%
61	6.855	6.841	6.871	VV	210	2587	0.03%	0.001%
62	6.896	6.871	6.932	VV	291	8086	0.09%	0.004%
63	6.959	6.932	6.991	VV	3928	61270	0.65%	0.032%
64	7.011	6.991	7.064	VV	12368	138295	1.47%	0.072%
65	7.106	7.064	7.223	VV	452876	4638716	49.30%	2.408%
66	7.241	7.223	7.276	VV	1755	32991	0.35%	0.017%
67	7.296	7.276	7.312	VV	2589	34127	0.36%	0.018%
68	7.320	7.312	7.348	VV	1475	19970	0.21%	0.010%
69	7.371	7.348	7.385	VV	1273	17064	0.18%	0.009%
70	7.400	7.385	7.429	VV	1444	19416	0.21%	0.010%
71	7.462	7.429	7.479	VV	652	13249	0.14%	0.007%
72	7.489	7.479	7.520	VV	452	7903	0.08%	0.004%
73	7.533	7.520	7.558	VV	256	4194	0.04%	0.002%
74	7.578	7.558	7.601	VV	667	10315	0.11%	0.005%
75	7.630	7.601	7.663	VV	351	9071	0.10%	0.005%
76	7.717	7.663	7.799	VV	560253	5494818	58.40%	2.852%
77	7.821	7.799	7.843	VV	989	22974	0.24%	0.012%
78	7.855	7.843	7.951	VV	928	30689	0.33%	0.016%
79	7.967	7.951	8.001	VV	519	11744	0.12%	0.006%
80	8.024	8.001	8.068	VV	603	14749	0.16%	0.008%
81	8.084	8.068	8.114	VV	293	6030	0.06%	0.003%
82	8.128	8.114	8.144	VV	232	3555	0.04%	0.002%
83	8.169	8.144	8.221	VV	439	13239	0.14%	0.007%
84	8.275	8.221	8.344	VV	479727	4843304	51.48%	2.514%
85	8.392	8.344	8.494	VV	543740	5455966	57.99%	2.832%
86	8.503	8.494	8.558	VV	468	12124	0.13%	0.006%
87	8.590	8.558	8.656	VV	356506	3670221	39.01%	1.905%
88	8.689	8.656	8.794	VV	533168	5515030	58.62%	2.863%
89	8.806	8.794	8.857	VV	703	18378	0.20%	0.010%

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90	8.884	8.857	8.945	VV	688	22524	0.24%	0.012%
91	8.964	8.945	9.051	VV	724	27217	0.29%	0.014%
92	9.096	9.051	9.128	VV	1169	21171	0.23%	0.011%
93	9.146	9.128	9.187	VV	343	8352	0.09%	0.004%
94	9.197	9.187	9.230	VV	230	4502	0.05%	0.002%
95	9.239	9.230	9.298	VV	186	4806	0.05%	0.002%
96	9.337	9.298	9.374	VV	184	4590	0.05%	0.002%
97	9.390	9.374	9.408	VV	147	1526	0.02%	0.001%
98	9.474	9.408	9.614	PV	530404	5633694	59.88%	2.924%
99	9.624	9.614	9.641	VV	462	6124	0.07%	0.003%
100	9.686	9.641	9.723	VV	7419	103328	1.10%	0.054%
101	9.749	9.723	9.841	VV	47643	588660	6.26%	0.306%
102	9.878	9.841	9.958	VV	472032	5188678	55.15%	2.693%
103	9.983	9.958	10.051	VV	634	15908	0.17%	0.008%
104	10.057	10.051	10.073	VV	211	1747	0.02%	0.001%
105	10.101	10.073	10.130	PV	1166	13682	0.15%	0.007%
106	10.161	10.130	10.196	VV	338	5283	0.06%	0.003%
107	10.222	10.196	10.249	VV	1882	23388	0.25%	0.012%
108	10.268	10.249	10.284	VV	271	4169	0.04%	0.002%
109	10.322	10.284	10.381	VV	329	11644	0.12%	0.006%
110	10.396	10.381	10.444	VV	273	5077	0.05%	0.003%
111	10.485	10.444	10.514	VV	305	7206	0.08%	0.004%
112	10.540	10.514	10.557	VV	380	6524	0.07%	0.003%
113	10.575	10.557	10.588	VV	431	5276	0.06%	0.003%
114	10.615	10.588	10.654	VV	680	15122	0.16%	0.008%
115	10.683	10.654	10.755	VV	3978	62708	0.67%	0.033%
116	10.767	10.755	10.790	VV	204	2711	0.03%	0.001%
117	10.881	10.790	10.923	PV	509865	5399340	57.39%	2.802%
118	10.957	10.923	11.021	VV	493616	5401087	57.40%	2.803%
119	11.031	11.021	11.101	VV	1771	49292	0.52%	0.026%
120	11.123	11.101	11.158	VV	3027	43805	0.47%	0.023%
121	11.180	11.158	11.231	VV	2568	48354	0.51%	0.025%
122	11.250	11.231	11.279	VV	929	16312	0.17%	0.008%
123	11.323	11.279	11.381	VV	454489	5246414	55.76%	2.723%
124	11.401	11.381	11.458	VV	724	19838	0.21%	0.010%
125	11.482	11.458	11.500	VV	517	8544	0.09%	0.004%
126	11.514	11.500	11.551	VV	474	7144	0.08%	0.004%
127	11.565	11.551	11.603	VV	200	4507	0.05%	0.002%
128	11.645	11.603	11.704	VV	530176	5858059	62.26%	3.041%
129	11.717	11.704	11.740	VV	829	15525	0.17%	0.008%
130	11.747	11.740	11.761	VV	755	8102	0.09%	0.004%
131	11.803	11.761	11.821	VV	1143	31610	0.34%	0.016%
132	11.832	11.821	11.849	VV	788	10314	0.11%	0.005%
133	11.866	11.849	11.904	VV	728	12441	0.13%	0.006%
134	11.929	11.904	11.958	VV	241	6254	0.07%	0.003%
135	11.986	11.958	12.028	VV	619	15982	0.17%	0.008%
136	12.047	12.028	12.064	VV	570	8215	0.09%	0.004%
137	12.084	12.064	12.141	VV	717	12217	0.13%	0.006%
138	12.158	12.141	12.188	VV	221	3054	0.03%	0.002%
139	12.242	12.188	12.307	VV	6280	94734	1.01%	0.049%
140	12.348	12.307	12.406	VV	1373	47122	0.50%	0.024%
141	12.456	12.406	12.528	VV	1260	44681	0.47%	0.023%

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142	12.582	12.528	12.597	VV	1157	24049	0.26%	0.012%
143	12.634	12.597	12.668	VV	444889	5167778	54.92%	2.682%
144	12.705	12.668	12.818	VV	439964	5180316	55.06%	2.689%
145	12.838	12.818	12.864	VV	521	11017	0.12%	0.006%
146	12.888	12.864	12.968	VV	5399	72009	0.77%	0.037%
147	13.005	12.968	13.040	VV	428052	5056320	53.74%	2.624%
148	13.081	13.040	13.154	VV	392370	4875843	51.82%	2.531%
149	13.188	13.154	13.208	VV	566	14730	0.16%	0.008%
150	13.248	13.208	13.315	VV	413681	5042517	53.59%	2.617%
151	13.333	13.315	13.358	VV	584	9790	0.10%	0.005%
152	13.394	13.358	13.410	VV	300	6628	0.07%	0.003%
153	13.427	13.410	13.450	VV	401	8052	0.09%	0.004%
154	13.470	13.450	13.535	VV	400	11958	0.13%	0.006%
155	13.593	13.535	13.611	VV	594	15370	0.16%	0.008%
156	13.622	13.611	13.646	VV	607	8752	0.09%	0.005%
157	13.674	13.646	13.724	VV	985	20396	0.22%	0.011%
158	13.744	13.724	13.768	VV	626	11356	0.12%	0.006%
159	13.780	13.768	13.795	VV	715	7873	0.08%	0.004%
160	13.834	13.795	13.902	VV	388712	4914296	52.23%	2.551%
161	13.911	13.902	13.937	VV	455	6903	0.07%	0.004%
162	13.960	13.937	13.988	VV	607	9487	0.10%	0.005%
163	14.015	13.988	14.119	VV	932	22032	0.23%	0.011%
164	14.197	14.119	14.207	PV	335	7229	0.08%	0.004%
165	14.238	14.207	14.249	VV	515	9824	0.10%	0.005%
166	14.270	14.249	14.295	VV	1209	18384	0.20%	0.010%
167	14.308	14.295	14.328	VV	359	6111	0.06%	0.003%
168	14.346	14.328	14.371	VV	255	5010	0.05%	0.003%
169	14.395	14.371	14.415	VV	624	8743	0.09%	0.005%
170	14.437	14.415	14.484	VV	373	11309	0.12%	0.006%
171	14.534	14.484	14.551	VV	442	12525	0.13%	0.007%
172	14.572	14.551	14.589	VV	491	6915	0.07%	0.004%
173	14.603	14.589	14.658	VV	274	8035	0.09%	0.004%
174	14.691	14.658	14.754	VV	237	8978	0.10%	0.005%
175	14.795	14.754	14.818	VV	349	7356	0.08%	0.004%
176	14.838	14.818	14.846	VV	108	1271	0.01%	0.001%
177	14.889	14.846	14.908	PV	356675	4623618	49.14%	2.400%
178	14.935	14.908	15.098	VV	714873	9408902	100.00%	4.884%
179	15.124	15.098	15.174	VV	577	16178	0.17%	0.008%
180	15.193	15.174	15.221	VV	380	6332	0.07%	0.003%
181	15.232	15.221	15.281	VV	181	4630	0.05%	0.002%
182	15.324	15.281	15.430	VV	7207	192783	2.05%	0.100%
183	15.477	15.430	15.503	VV	2525	48989	0.52%	0.025%
184	15.533	15.503	15.547	VV	797	12672	0.13%	0.007%
185	15.562	15.547	15.581	VV	649	9329	0.10%	0.005%
186	15.598	15.581	15.628	VV	349	6063	0.06%	0.003%
187	15.647	15.628	15.672	VV	407	5216	0.06%	0.003%
188	15.725	15.672	15.754	VV	262	8356	0.09%	0.004%
189	15.772	15.754	15.801	VV	162	2633	0.03%	0.001%
190	15.842	15.801	15.864	PV	275	5780	0.06%	0.003%
191	15.964	15.864	16.069	VV	354125	4420767	46.98%	2.295%
192	16.094	16.069	16.118	VV	138	2565	0.03%	0.001%
193	16.163	16.118	16.219	PV	1106	17722	0.19%	0.009%
194	16.272	16.219	16.317	PV	856	19957	0.21%	0.010%

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195	16.352	16.317	16.389	VV	671	17605	0.19%	0.009%
196	16.451	16.389	16.467	VV	313277	4490403	47.73%	2.331%
197	16.485	16.467	16.561	VV	389557	4536442	48.21%	2.355%
198	16.579	16.561	16.626	VV	1022	24087	0.26%	0.013%
199	16.638	16.626	16.671	VV	332	5447	0.06%	0.003%
200	16.700	16.671	16.727	VV	1954	27266	0.29%	0.014%
201	16.768	16.727	16.790	VV	668	13446	0.14%	0.007%
202	16.834	16.790	16.875	VV	329920	4338373	46.11%	2.252%
203	16.914	16.875	16.948	VV	323216	4242699	45.09%	2.202%
204	16.959	16.948	17.054	VV	2538	47794	0.51%	0.025%
205	17.062	17.054	17.072	VV	163	1539	0.02%	0.001%
206	17.081	17.072	17.090	VV	164	1373	0.01%	0.001%
207	17.105	17.090	17.145	VV	173	2578	0.03%	0.001%
208	17.257	17.145	17.271	PV	237	7938	0.08%	0.004%
209	17.363	17.271	17.398	VV	6140	96129	1.02%	0.050%
210	17.418	17.398	17.431	PV	191	1833	0.02%	0.001%
211	17.450	17.431	17.471	VV	259	4160	0.04%	0.002%
212	17.492	17.471	17.508	VV	206	2933	0.03%	0.002%
213	17.529	17.508	17.547	VV	141	2151	0.02%	0.001%
214	17.561	17.547	17.575	VV	93	910	0.01%	0.000%
215	17.595	17.575	17.621	VV	128	1567	0.02%	0.001%
216	17.691	17.621	17.724	PV	989	20484	0.22%	0.011%
217	17.804	17.724	17.865	PV	284854	4007423	42.59%	2.080%
218	17.892	17.865	17.940	VV	787	15747	0.17%	0.008%
219	17.951	17.940	17.961	VV	113	803	0.01%	0.000%
220	18.001	17.961	18.015	VV	275	5734	0.06%	0.003%
221	18.038	18.015	18.059	VV	317	5416	0.06%	0.003%
222	18.069	18.059	18.090	VV	221	2292	0.02%	0.001%
223	18.209	18.090	18.225	PV	295347	4300785	45.71%	2.232%
224	18.245	18.225	18.391	VV	309246	4236683	45.03%	2.199%
225	18.403	18.391	18.417	VV	575	8098	0.09%	0.004%
226	18.467	18.417	18.578	VV	311734	4303294	45.74%	2.234%
227	18.636	18.578	18.705	VV	282162	3892105	41.37%	2.020%
228	18.734	18.705	18.756	VV	690	12196	0.13%	0.006%
229	18.794	18.756	18.830	VV	351	7339	0.08%	0.004%
230	18.892	18.830	18.918	PV	422	8484	0.09%	0.004%
231	19.031	18.918	19.081	VV	9578	173958	1.85%	0.090%
232	19.134	19.081	19.144	VV	476	14302	0.15%	0.007%
233	19.232	19.144	19.251	VV	788	26930	0.29%	0.014%
234	19.281	19.251	19.302	VV	875	18887	0.20%	0.010%
235	19.326	19.302	19.362	VV	879	20174	0.21%	0.010%
236	19.421	19.362	19.508	VV	262729	3896091	41.41%	2.022%
237	19.530	19.508	19.564	VV	1562	47245	0.50%	0.025%
238	19.602	19.564	19.622	VV	1522	45575	0.48%	0.024%
239	19.656	19.622	19.676	VV	1662	47028	0.50%	0.024%
240	19.704	19.676	19.743	VV	1949	62822	0.67%	0.033%
241	19.792	19.743	19.823	VV	8410	177637	1.89%	0.092%
242	19.852	19.823	19.865	VV	2389	53921	0.57%	0.028%
243	20.037	19.865	20.058	VV	4163	351726	3.74%	0.183%
244	20.069	20.058	20.088	VV	4307	74164	0.79%	0.038%
245	20.161	20.088	20.213	VV	240243	3858085	41.00%	2.002%
246	20.302	20.213	20.310	VV	7377	326591	3.47%	0.170%

					rteres			
247	20.321	20.310	20.349	VV	7302	154696	1.64%	0.080%
248	20.399	20.349	20.413	VV	6532	239577	2.55%	0.124%
249	20.429	20.413	20.471	VV	6459	214631	2.28%	0.111%
250	20.519	20.471	20.572	VV	9256	410738	4.37%	0.213%
251	20.618	20.572	20.654	VV	5967	286661	3.05%	0.149%
252	20.720	20.654	20.752	VV	5733	327941	3.49%	0.170%
253	20.767	20.752	20.798	VV	5407	143685	1.53%	0.075%
254	20.816	20.798	20.857	VV	5276	178906	1.90%	0.093%
255	20.923	20.857	21.008	VV	190531	3874845	41.18%	2.011%
256	21.023	21.008	21.070	VV	4377	159477	1.69%	0.083%
257	21.114	21.070	21.135	VV	4047	157165	1.67%	0.082%
258	21.157	21.135	21.218	VV	3804	181827	1.93%	0.094%
259	21.257	21.218	21.322	VV	3462	201538	2.14%	0.105%
260	21.363	21.322	21.467	VV	4105	254631	2.71%	0.132%
261	21.494	21.467	21.518	VV	2314	69230	0.74%	0.036%
262	21.524	21.518	21.552	VV	2187	43805	0.47%	0.023%
263	21.571	21.552	21.660	VV	2056	115552	1.23%	0.060%
264	21.689	21.660	21.721	VV	1604	53191	0.57%	0.028%
265	21.739	21.721	21.797	VV	1238	49700	0.53%	0.026%
266	21.878	21.797	21.995	VV	133773	3458064	36.75%	1.795%
Sum of corrected areas:					192663667			

Aliphatic EPH 100725.M Fri Oct 31 05:53:27 2025