

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111623AL\
 Data File : FC065170.D
 Signal(s) : FID1A.ch
 Acq On : 16 Nov 2023 18:44
 Sample : 05432-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.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	4.371	4.308	4.397	PV	617	12241	0.30%	0.009%
2	4.532	4.479	4.548	VV	642	14815	0.37%	0.011%
3	4.565	4.548	4.601	VV	802	16072	0.40%	0.011%
4	4.634	4.601	4.688	VV	535	20631	0.51%	0.015%
5	4.772	4.711	4.798	VV	472	18124	0.45%	0.013%
6	4.836	4.798	4.860	VV	611	16446	0.41%	0.012%
7	4.902	4.860	4.940	VV	490	21475	0.53%	0.015%
8	4.997	4.940	5.021	VV	759	28024	0.69%	0.020%
9	5.060	5.021	5.088	VV	1074	31458	0.78%	0.022%
10	5.106	5.088	5.168	VV	703	28543	0.70%	0.020%
11	5.196	5.168	5.218	VV	764	19192	0.47%	0.014%
12	5.224	5.218	5.245	VV	723	11343	0.28%	0.008%
13	5.262	5.245	5.271	VV	818	11263	0.28%	0.008%
14	5.293	5.271	5.334	VV	887	30637	0.76%	0.022%
15	5.344	5.334	5.384	VV	849	22938	0.57%	0.016%
16	5.408	5.384	5.431	VV	1291	31553	0.78%	0.022%
17	5.443	5.431	5.465	VV	1137	20658	0.51%	0.015%
18	5.501	5.465	5.548	VV	1353	48031	1.19%	0.034%
19	5.580	5.548	5.621	VV	1220	43542	1.08%	0.031%
20	5.699	5.637	5.722	VV	1166	49950	1.23%	0.036%
21	5.749	5.722	5.778	VV	1065	31845	0.79%	0.023%
22	5.807	5.778	5.827	VV	1106	28315	0.70%	0.020%
23	5.845	5.827	5.858	VV	917	16670	0.41%	0.012%
24	5.861	5.858	5.889	VV	920	15610	0.39%	0.011%
25	5.954	5.889	5.978	VV	1106	49794	1.23%	0.035%
26	6.003	5.978	6.028	VV	1190	32490	0.80%	0.023%
27	6.043	6.028	6.073	VV	1224	29761	0.74%	0.021%
28	6.098	6.073	6.154	VV	1491	54337	1.34%	0.039%
29	6.175	6.154	6.198	VV	1060	25708	0.63%	0.018%
30	6.215	6.198	6.243	VV	1058	25541	0.63%	0.018%
31	6.255	6.243	6.270	VV	1025	14805	0.37%	0.011%

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32	6.284	6.270	6.298	VV	1016	16057	0.40%	0.011%
33	6.333	6.314	6.345	VV	1078	18722	0.46%	0.013%
34	6.384	6.345	6.451	VV	1463	65296	1.61%	0.046%
35	6.472	6.451	6.493	VV	935	21971	0.54%	0.016%
36	6.528	6.493	6.551	VV	1224	34900	0.86%	0.025%
37	6.563	6.551	6.584	VV	1003	18055	0.45%	0.013%
38	6.598	6.584	6.623	VV	839	18072	0.45%	0.013%
39	6.645	6.623	6.657	VV	845	16337	0.40%	0.012%
40	6.671	6.657	6.689	VV	886	15844	0.39%	0.011%
41	6.699	6.689	6.722	VV	948	16544	0.41%	0.012%
42	6.832	6.722	6.858	VV	1023	67742	1.67%	0.048%
43	6.872	6.858	6.880	VV	1062	12561	0.31%	0.009%
44	6.906	6.880	6.924	VV	1715	34473	0.85%	0.025%
45	6.937	6.924	6.961	VV	1255	22862	0.56%	0.016%
46	6.984	6.961	7.009	VV	1167	29831	0.74%	0.021%
47	7.034	7.009	7.051	VV	1082	24985	0.62%	0.018%
48	7.079	7.051	7.141	VV	1451	55779	1.38%	0.040%
49	7.173	7.141	7.234	VV	1337	58163	1.44%	0.041%
50	7.246	7.234	7.272	VV	893	18554	0.46%	0.013%
51	7.307	7.272	7.375	VV	2496	76613	1.89%	0.055%
52	7.385	7.375	7.448	VV	768	27300	0.67%	0.019%
53	7.475	7.448	7.510	VV	915	24340	0.60%	0.017%
54	7.863	7.850	7.884	VV	2483	44632	1.10%	0.032%
55	7.904	7.884	7.960	VV	2400	86865	2.15%	0.062%
56	7.985	7.960	8.016	VV	2176	52818	1.30%	0.038%
57	8.038	8.016	8.058	VV	1665	35656	0.88%	0.025%
58	8.077	8.058	8.098	VV	1571	33738	0.83%	0.024%
59	8.135	8.098	8.152	VV	4559	87320	2.16%	0.062%
60	8.166	8.152	8.199	VV	3752	65478	1.62%	0.047%
61	8.206	8.199	8.231	VV	1254	20819	0.51%	0.015%
62	8.277	8.231	8.294	VV	1062	34356	0.85%	0.024%
63	8.320	8.294	8.364	VV	1860	49767	1.23%	0.035%
64	8.388	8.364	8.397	VV	1026	16430	0.41%	0.012%
65	8.410	8.397	8.449	VV	1022	25351	0.63%	0.018%
66	8.696	8.667	8.731	VV	5060	160008	3.95%	0.114%
67	8.745	8.731	8.808	VV	2983	119196	2.94%	0.085%
68	8.818	8.808	8.865	VV	2210	70520	1.74%	0.050%
69	8.899	8.865	8.939	VV	2187	84528	2.09%	0.060%
70	8.948	8.939	8.963	VV	1583	22342	0.55%	0.016%
71	8.986	8.963	9.095	VV	3333	127118	3.14%	0.091%
72	9.109	9.095	9.126	VV	937	15437	0.38%	0.011%
73	9.149	9.126	9.171	VV	1001	23261	0.57%	0.017%
74	9.184	9.171	9.201	VV	871	14252	0.35%	0.010%
75	9.218	9.201	9.244	VV	843	18528	0.46%	0.013%
76	9.287	9.244	9.311	VV	938	29512	0.73%	0.021%
77	9.363	9.327	9.382	VV	1258	30229	0.75%	0.022%
78	9.399	9.382	9.408	VV	908	12418	0.31%	0.009%
79	9.442	9.408	9.468	VV	1385	37163	0.92%	0.026%

80	9.487	9.468	9.505	VV	rteres 944	17147	0.42%	0.012%
81	9.541	9.528	9.564	VV	800	13325	0.33%	0.009%
82	9.592	9.564	9.631	VV	860	22902	0.57%	0.016%
83	9.716	9.656	9.737	VV	836	27042	0.67%	0.019%
84	9.761	9.737	9.854	VV	2859	61365	1.52%	0.044%
85	9.936	9.904	10.009	VV	382	17089	0.42%	0.012%
86	10.143	10.117	10.171	VV	2068	30200	0.75%	0.022%
87	10.233	10.171	10.261	VV	753	22687	0.56%	0.016%
88	10.287	10.261	10.332	VV	1121	18868	0.47%	0.013%
89	10.352	10.332	10.382	VV	495	11323	0.28%	0.008%
90	10.415	10.382	10.451	VV	923	25040	0.62%	0.018%
91	10.493	10.451	10.527	VV	3094	55868	1.38%	0.040%
92	10.562	10.527	10.587	VV	3385	57677	1.42%	0.041%
93	10.602	10.587	10.665	VV	898	25676	0.63%	0.018%
94	10.716	10.665	10.767	VV	667	20181	0.50%	0.014%
95	10.806	10.767	10.817	VV	2395	48188	1.19%	0.034%
96	10.833	10.817	10.871	VV	2696	55405	1.37%	0.039%
97	10.882	10.871	10.986	VV	1200	55110	1.36%	0.039%
98	10.999	10.986	11.054	VV	522	12032	0.30%	0.009%
99	11.127	11.100	11.168	PV	558	13646	0.34%	0.010%
100	11.193	11.168	11.229	VV	3302	45379	1.12%	0.032%
101	11.280	11.254	11.312	VV	2508	36564	0.90%	0.026%
102	11.350	11.312	11.368	VV	588	12091	0.30%	0.009%
103	11.386	11.368	11.410	VV	1254	15618	0.39%	0.011%
104	11.506	11.410	11.564	PV	291004	3196179	78.94%	2.276%
105	11.579	11.564	11.613	VV	1732	37600	0.93%	0.027%
106	11.681	11.613	11.708	VV	2236	72417	1.79%	0.052%
107	11.724	11.708	11.740	VV	1113	18962	0.47%	0.014%
108	11.761	11.740	11.778	VV	940	17003	0.42%	0.012%
109	11.796	11.778	11.812	VV	943	12077	0.30%	0.009%
110	11.859	11.812	11.887	VV	3384	54497	1.35%	0.039%
111	11.922	11.887	11.942	VV	426	10181	0.25%	0.007%
112	11.982	11.942	12.008	VV	861	21122	0.52%	0.015%
113	12.076	12.031	12.088	PV	732	14482	0.36%	0.010%
114	12.112	12.088	12.198	VV	13076	215942	5.33%	0.154%
115	12.240	12.198	12.284	VV	1191	31076	0.77%	0.022%
116	12.462	12.438	12.476	VV	2060	29741	0.73%	0.021%
117	12.496	12.476	12.549	VV	4134	76701	1.89%	0.055%
118	12.581	12.549	12.662	VV	12102	237668	5.87%	0.169%
119	12.697	12.662	12.716	VV	691	10679	0.26%	0.008%
120	12.783	12.716	12.800	PV	1277	26004	0.64%	0.019%
121	12.817	12.800	12.837	VV	728	10475	0.26%	0.007%
122	12.874	12.837	12.907	PV	13786	228651	5.65%	0.163%
123	12.938	12.907	12.976	VV	182347	2247558	55.51%	1.601%
124	12.985	12.976	13.018	VV	3251	61261	1.51%	0.044%
125	13.032	13.018	13.054	VV	1522	25257	0.62%	0.018%
126	13.077	13.054	13.087	VV	982	16156	0.40%	0.012%

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127	13.106	13.087	13.122	VV	3427	42015	1.04%	0.030%
128	13.142	13.122	13.176	VV	2013	53347	1.32%	0.038%
129	13.203	13.176	13.244	VV	1810	50977	1.26%	0.036%
130	13.259	13.244	13.291	VV	1282	17071	0.42%	0.012%
131	13.340	13.291	13.362	PV	3275	63288	1.56%	0.045%
132	13.371	13.362	13.391	VV	1837	25400	0.63%	0.018%
133	13.402	13.391	13.424	VV	984	12185	0.30%	0.009%
134	13.459	13.424	13.470	VV	993	17425	0.43%	0.012%
135	13.488	13.470	13.506	VV	1968	32778	0.81%	0.023%
136	13.523	13.506	13.561	VV	1249	27004	0.67%	0.019%
137	13.588	13.561	13.601	PV	1000	15020	0.37%	0.011%
138	13.636	13.601	13.661	VV	2944	74759	1.85%	0.053%
139	13.685	13.661	13.719	VV	5556	104789	2.59%	0.075%
140	13.738	13.719	13.770	VV	2791	56277	1.39%	0.040%
141	13.785	13.770	13.800	VV	1399	19419	0.48%	0.014%
142	13.838	13.800	13.858	VV	1693	35482	0.88%	0.025%
143	13.906	13.858	13.938	VV	1573	44047	1.09%	0.031%
144	13.954	13.938	13.967	VV	1031	14717	0.36%	0.010%
145	13.989	13.967	14.016	PV	1126	20573	0.51%	0.015%
146	14.095	14.016	14.105	PV	2564	61243	1.51%	0.044%
147	14.113	14.105	14.163	VV	2287	46237	1.14%	0.033%
148	14.187	14.163	14.221	VV	4984	70302	1.74%	0.050%
149	14.247	14.221	14.268	VV	4167	59637	1.47%	0.042%
150	14.315	14.268	14.384	VV	7675	232699	5.75%	0.166%
151	14.398	14.384	14.414	VV	2502	27171	0.67%	0.019%
152	14.443	14.414	14.475	VV	2626	60505	1.49%	0.043%
153	14.497	14.475	14.523	VV	2615	53641	1.32%	0.038%
154	14.552	14.523	14.575	VV	1673	32654	0.81%	0.023%
155	14.596	14.575	14.614	PV	1385	18759	0.46%	0.013%
156	14.641	14.614	14.685	VV	2002	58239	1.44%	0.041%
157	14.696	14.685	14.700	VV	1596	12635	0.31%	0.009%
158	14.716	14.700	14.731	VV	2744	34273	0.85%	0.024%
159	14.787	14.731	14.864	VV	8270	334854	8.27%	0.238%
160	14.881	14.864	14.897	VV	4030	64017	1.58%	0.046%
161	14.909	14.897	14.951	VV	3337	77758	1.92%	0.055%
162	14.980	14.951	15.004	VV	2784	57397	1.42%	0.041%
163	15.028	15.004	15.040	VV	2242	28782	0.71%	0.020%
164	15.095	15.040	15.108	VV	3030	86887	2.15%	0.062%
165	15.116	15.108	15.134	VV	3374	38548	0.95%	0.027%
166	15.201	15.134	15.278	VV	13128	557126	13.76%	0.397%
167	15.304	15.278	15.343	VV	8594	216396	5.34%	0.154%
168	15.365	15.343	15.379	VV	5845	94233	2.33%	0.067%
169	15.386	15.379	15.404	VV	4059	48232	1.19%	0.034%
170	15.425	15.404	15.478	VV	7489	205252	5.07%	0.146%
171	15.577	15.478	15.590	VV	5386	279226	6.90%	0.199%
172	15.614	15.590	15.641	VV	6611	155989	3.85%	0.111%
173	15.653	15.641	15.666	VV	5300	70084	1.73%	0.050%
174	15.710	15.666	15.722	VV	6024	168822	4.17%	0.120%

175	15.764	15.722	15.780	VV	rteres 7457	211253	5.22%	0.150%
176	15.801	15.780	15.829	VV	12595	269775	6.66%	0.192%
177	15.842	15.829	15.853	VV	8367	105547	2.61%	0.075%
178	15.874	15.853	15.914	VV	8583	261162	6.45%	0.186%
179	15.928	15.914	15.953	VV	7375	148977	3.68%	0.106%
180	15.982	15.953	16.028	VV	10714	394424	9.74%	0.281%
181	16.038	16.028	16.050	VV	9172	107267	2.65%	0.076%
182	16.077	16.050	16.091	VV	11622	248647	6.14%	0.177%
183	16.106	16.091	16.145	VV	12508	361304	8.92%	0.257%
184	16.158	16.145	16.169	VV	10415	141183	3.49%	0.101%
185	16.218	16.169	16.228	VV	12870	397187	9.81%	0.283%
186	16.241	16.228	16.260	VV	12561	233905	5.78%	0.167%
187	16.284	16.260	16.295	VV	20057	343531	8.48%	0.245%
188	16.313	16.295	16.333	VV	19547	395645	9.77%	0.282%
189	16.350	16.333	16.364	VV	17407	305149	7.54%	0.217%
190	16.369	16.364	16.376	VV	15914	104957	2.59%	0.075%
191	16.424	16.376	16.452	VV	19731	774264	19.12%	0.551%
192	16.469	16.452	16.476	VV	17365	250531	6.19%	0.178%
193	16.486	16.476	16.509	VV	18725	340725	8.42%	0.243%
194	16.529	16.509	16.560	VV	17598	496412	12.26%	0.354%
195	16.592	16.560	16.607	VV	19424	498384	12.31%	0.355%
196	16.631	16.607	16.673	VV	23023	753103	18.60%	0.536%
197	16.702	16.673	16.714	VV	23636	509111	12.57%	0.363%
198	16.758	16.714	16.784	VV	32098	1114904	27.54%	0.794%
199	16.796	16.784	16.814	VV	27738	447682	11.06%	0.319%
200	16.824	16.814	16.881	VV	23381	854291	21.10%	0.608%
201	16.919	16.881	16.942	VV	25987	855328	21.12%	0.609%
202	16.979	16.942	17.001	VV	29038	889792	21.98%	0.634%
203	17.009	17.001	17.013	VV	24206	172166	4.25%	0.123%
204	17.056	17.013	17.097	VV	30004	1347591	33.28%	0.960%
205	17.146	17.097	17.167	VV	34588	1237375	30.56%	0.881%
206	17.198	17.167	17.209	VV	34736	773377	19.10%	0.551%
207	17.224	17.209	17.242	VV	33653	610862	15.09%	0.435%
208	17.257	17.242	17.273	VV	31385	554843	13.70%	0.395%
209	17.297	17.273	17.330	VV	36674	1077036	26.60%	0.767%
210	17.360	17.330	17.427	VV	35247	1729360	42.71%	1.232%
211	17.452	17.427	17.460	VV	29449	547079	13.51%	0.390%
212	17.478	17.460	17.498	VV	31426	678618	16.76%	0.483%
213	17.526	17.498	17.551	VV	36046	1044632	25.80%	0.744%
214	17.627	17.551	17.651	VV	48648	2291874	56.60%	1.632%
215	17.665	17.651	17.694	VV	38231	893209	22.06%	0.636%
216	17.729	17.694	17.737	VV	35956	827087	20.43%	0.589%
217	17.764	17.737	17.843	VV	61255	2688582	66.40%	1.915%
218	17.912	17.843	17.924	VV	35394	1648726	40.72%	1.174%
219	17.971	17.924	17.995	VV	42753	1674472	41.36%	1.192%
220	18.045	17.995	18.068	VV	44451	1794276	44.31%	1.278%
221	18.131	18.068	18.193	VV	61368	3305573	81.64%	2.354%

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222	18.220	18.193	18.235	VV	39770	970262	23.96%	0.691%
223	18.246	18.235	18.271	VV	39569	814202	20.11%	0.580%
224	18.278	18.271	18.300	VV	39487	650628	16.07%	0.463%
225	18.323	18.300	18.331	VV	40791	720043	17.78%	0.513%
226	18.351	18.331	18.371	VV	40491	928042	22.92%	0.661%
227	18.385	18.371	18.410	VV	39374	863652	21.33%	0.615%
228	18.461	18.410	18.528	VV	49989	2921078	72.14%	2.080%
229	18.552	18.528	18.578	VV	56985	1415565	34.96%	1.008%
230	18.599	18.578	18.647	VV	56680	1934182	47.77%	1.377%
231	18.664	18.647	18.677	VV	43595	743797	18.37%	0.530%
232	18.700	18.677	18.711	VV	41700	823344	20.33%	0.586%
233	18.734	18.711	18.758	VV	47996	1198723	29.61%	0.854%
234	18.768	18.758	18.778	VV	42626	511385	12.63%	0.364%
235	18.785	18.778	18.808	VV	42625	740190	18.28%	0.527%
236	18.883	18.808	18.912	VV	58533	3059576	75.56%	2.179%
237	18.953	18.912	18.980	VV	49216	1894996	46.80%	1.350%
238	19.000	18.980	19.011	VV	43704	803934	19.86%	0.573%
239	19.029	19.011	19.054	VV	46322	1158081	28.60%	0.825%
240	19.063	19.054	19.081	VV	47056	703219	17.37%	0.501%
241	19.121	19.081	19.134	VV	45293	1411764	34.87%	1.005%
242	19.157	19.134	19.178	VV	47496	1174823	29.02%	0.837%
243	19.187	19.178	19.197	VV	44422	479245	11.84%	0.341%
244	19.211	19.197	19.222	VV	45589	693854	17.14%	0.494%
245	19.246	19.222	19.314	VV	56545	2680529	66.20%	1.909%
246	19.355	19.314	19.404	VV	56575	2643117	65.28%	1.882%
247	19.428	19.404	19.444	VV	52558	1157689	28.59%	0.824%
248	19.464	19.444	19.478	VV	50298	965905	23.86%	0.688%
249	19.511	19.478	19.535	VV	52599	1683580	41.58%	1.199%
250	19.576	19.535	19.598	VV	55797	1945607	48.05%	1.386%
251	19.620	19.598	19.635	VV	60004	1235680	30.52%	0.880%
252	19.654	19.635	19.677	VV	59771	1394325	34.44%	0.993%
253	19.691	19.677	19.709	VV	54730	960636	23.73%	0.684%
254	19.773	19.709	19.784	VV	55436	2359731	58.28%	1.680%
255	19.809	19.784	19.825	VV	53668	1246459	30.78%	0.888%
256	19.876	19.825	19.911	VV	63246	2884383	71.24%	2.054%
257	19.927	19.911	19.939	VV	55984	910554	22.49%	0.648%
258	19.976	19.939	19.981	VV	58697	1387896	34.28%	0.988%
259	19.990	19.981	20.010	VV	60246	1015821	25.09%	0.723%
260	20.035	20.010	20.081	VV	64251	2430378	60.02%	1.731%
261	20.099	20.081	20.120	VV	59841	1329637	32.84%	0.947%
262	20.173	20.120	20.235	VV	62918	4048955	100.00%	2.883%
263	20.245	20.235	20.254	VV	58993	680785	16.81%	0.485%
264	20.331	20.254	20.355	VV	66279	3572502	88.23%	2.544%
265	20.367	20.355	20.433	VV	61681	2737417	67.61%	1.949%
266	20.445	20.433	20.463	VV	60034	1043569	25.77%	0.743%
267	20.477	20.463	20.497	VV	56650	1102368	27.23%	0.785%
268	20.510	20.497	20.522	VV	54664	799668	19.75%	0.569%
269	20.529	20.522	20.535	VV	51826	388620	9.60%	0.277%

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270	20.546	20.535	20.566	VV	53896	957258	23.64%	0.682%
271	20.575	20.566	20.598	VV	52890	947099	23.39%	0.674%
272	20.614	20.598	20.640	VV	49470	1221759	30.17%	0.870%
273	20.655	20.640	20.674	VV	51067	970508	23.97%	0.691%
274	20.700	20.674	20.818	VV	52042	3680924	90.91%	2.621%
275	20.830	20.818	20.848	VV	40543	691997	17.09%	0.493%
276	20.862	20.848	20.871	VV	38311	520507	12.86%	0.371%
277	20.879	20.871	20.904	VV	39255	726525	17.94%	0.517%
278	20.950	20.904	20.971	VV	38232	1416025	34.97%	1.008%
279	20.988	20.971	21.045	VV	33505	1389788	34.32%	0.990%
280	21.059	21.045	21.087	VV	31816	743187	18.36%	0.529%
281	21.107	21.087	21.139	VV	35169	952377	23.52%	0.678%
282	21.151	21.139	21.189	VV	28364	759869	18.77%	0.541%
283	21.207	21.189	21.229	VV	24618	578661	14.29%	0.412%
284	21.256	21.229	21.276	VV	26391	645861	15.95%	0.460%
285	21.297	21.276	21.318	VV	22338	506644	12.51%	0.361%
286	21.338	21.318	21.376	VV	21757	665740	16.44%	0.474%
287	21.393	21.376	21.424	VV	20311	503114	12.43%	0.358%
288	21.456	21.424	21.474	VV	17801	443315	10.95%	0.316%
289	21.480	21.474	21.514	VV	17695	342799	8.47%	0.244%
290	21.522	21.514	21.550	VV	13082	267542	6.61%	0.191%
291	21.565	21.550	21.631	VV	18352	631926	15.61%	0.450%
292	21.655	21.631	21.692	VV	10515	281584	6.95%	0.201%
293	21.716	21.692	21.754	VV	9349	229381	5.67%	0.163%
294	21.765	21.754	21.794	VV	5787	82994	2.05%	0.059%
295	21.812	21.794	21.873	VV	5967	126987	3.14%	0.090%

Sum of corrected areas: 140420788

Aliphatic EPH 102823.M Fri Nov 17 01:47:05 2023