

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111723AL\
 Data File : FC065184.D
 Signal(s) : FID1A.ch
 Acq On : 17 Nov 2023 08:49
 Sample : 05445-05
 Misc :
 ALS Vial : 12 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	3.271	3.222	3.290	PV	7020	65850	0.76%	0.105%
2	3.301	3.290	3.351	VV	1429	27632	0.32%	0.044%
3	3.466	3.386	3.534	VV	1914	41713	0.48%	0.066%
4	3.604	3.534	3.631	VV	717	15176	0.18%	0.024%
5	3.669	3.631	3.680	VV	1490	19629	0.23%	0.031%
6	3.701	3.680	3.780	VV	24322	306363	3.56%	0.488%
7	3.801	3.780	3.860	VV	18097	254345	2.95%	0.405%
8	3.877	3.860	3.937	VV	3653	82145	0.95%	0.131%
9	3.956	3.937	4.025	VV	1730	67982	0.79%	0.108%
10	4.065	4.025	4.093	VV	1015	35974	0.42%	0.057%
11	4.112	4.093	4.126	VV	1433	21698	0.25%	0.035%
12	4.146	4.126	4.197	VV	1738	53808	0.63%	0.086%
13	4.215	4.197	4.268	VV	1058	42164	0.49%	0.067%
14	4.331	4.268	4.344	VV	1045	45388	0.53%	0.072%
15	4.369	4.344	4.395	VV	1304	31180	0.36%	0.050%
16	4.419	4.395	4.458	VV	1432	42495	0.49%	0.068%
17	4.476	4.458	4.497	VV	1004	21514	0.25%	0.034%
18	4.528	4.497	4.545	VV	1447	32298	0.38%	0.051%
19	4.566	4.545	4.595	VV	1375	34192	0.40%	0.054%
20	4.620	4.595	4.638	VV	1112	26090	0.30%	0.042%
21	4.654	4.638	4.714	VV	1078	44842	0.52%	0.071%
22	4.802	4.714	4.815	VV	1369	69136	0.80%	0.110%
23	4.827	4.815	4.864	VV	1563	38873	0.45%	0.062%
24	4.904	4.864	4.941	VV	1197	50188	0.58%	0.080%
25	4.965	4.941	4.978	VV	1115	23597	0.27%	0.038%
26	5.027	4.978	5.041	VV	1521	50394	0.59%	0.080%
27	5.060	5.041	5.073	VV	1591	27188	0.32%	0.043%
28	5.094	5.073	5.125	VV	1729	43704	0.51%	0.070%
29	5.287	5.125	5.354	VV	1646	167439	1.95%	0.267%
30	5.409	5.354	5.428	VV	2319	68928	0.80%	0.110%
31	5.442	5.428	5.484	VV	2854	65310	0.76%	0.104%

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32	5.501	5.484	5.550	VV	1695	52980	0.62%	0.084%
33	5.607	5.550	5.631	VV	1529	67502	0.78%	0.108%
34	5.644	5.631	5.663	VV	1577	27984	0.33%	0.045%
35	5.690	5.663	5.722	VV	2024	56571	0.66%	0.090%
36	5.741	5.722	5.784	VV	2168	59858	0.70%	0.095%
37	5.791	5.784	5.818	VV	1381	26221	0.30%	0.042%
38	5.859	5.818	5.884	VV	1456	47857	0.56%	0.076%
39	5.911	5.884	5.928	VV	1309	31833	0.37%	0.051%
40	5.982	5.928	6.068	VV	2917	156746	1.82%	0.250%
41	6.097	6.068	6.115	VV	1855	45515	0.53%	0.073%
42	6.124	6.115	6.156	VV	1434	33035	0.38%	0.053%
43	6.181	6.156	6.195	VV	1392	29822	0.35%	0.048%
44	6.212	6.195	6.241	VV	1456	36498	0.42%	0.058%
45	6.258	6.241	6.272	VV	1302	22063	0.26%	0.035%
46	6.305	6.272	6.323	VV	1269	36541	0.42%	0.058%
47	6.384	6.323	6.441	VV	1462	83451	0.97%	0.133%
48	6.466	6.441	6.482	VV	1219	26211	0.30%	0.042%
49	6.527	6.482	6.548	VV	1653	48617	0.56%	0.077%
50	6.567	6.548	6.589	VV	1327	26966	0.31%	0.043%
51	6.601	6.589	6.628	VV	883	19491	0.23%	0.031%
52	6.663	6.628	6.686	VV	1136	32513	0.38%	0.052%
53	6.700	6.686	6.730	VV	937	21544	0.25%	0.034%
54	6.832	6.746	6.851	VV	1191	59466	0.69%	0.095%
55	6.874	6.851	6.884	VV	1361	23397	0.27%	0.037%
56	6.903	6.884	6.919	VV	1790	31803	0.37%	0.051%
57	6.933	6.919	6.955	VV	1549	29309	0.34%	0.047%
58	6.981	6.955	7.010	VV	1337	37016	0.43%	0.059%
59	7.036	7.010	7.052	VV	1559	31707	0.37%	0.051%
60	7.075	7.052	7.119	VV	2204	61978	0.72%	0.099%
61	7.153	7.119	7.234	VV	2059	88649	1.03%	0.141%
62	7.264	7.234	7.275	VV	916	19362	0.22%	0.031%
63	7.311	7.275	7.333	VV	2126	43277	0.50%	0.069%
64	7.365	7.333	7.375	VV	945	20318	0.24%	0.032%
65	7.384	7.375	7.403	VV	916	13162	0.15%	0.021%
66	7.428	7.403	7.444	VV	716	16032	0.19%	0.026%
67	7.473	7.444	7.508	VV	1102	26597	0.31%	0.042%
68	7.861	7.842	7.880	VV	2074	42323	0.49%	0.067%
69	7.904	7.880	7.955	VV	2969	92394	1.07%	0.147%
70	7.987	7.955	8.014	VV	2781	70729	0.82%	0.113%
71	8.037	8.014	8.085	VV	2366	74919	0.87%	0.119%
72	8.135	8.085	8.153	VV	5441	112766	1.31%	0.180%
73	8.165	8.153	8.195	VV	2973	49197	0.57%	0.078%
74	8.209	8.195	8.233	VV	1264	24932	0.29%	0.040%
75	8.291	8.233	8.303	VV	2726	65064	0.76%	0.104%
76	8.320	8.303	8.368	VV	4221	76060	0.88%	0.121%
77	8.379	8.368	8.394	VV	1191	14568	0.17%	0.023%
78	8.411	8.394	8.455	VV	1420	31474	0.37%	0.050%
79	8.575	8.561	8.602	VV	12511	231331	2.69%	0.369%

80	8.613	8.602	8.665	VV	6838	187685	2.18%	0.299%
81	8.678	8.665	8.687	VV	4213	51121	0.59%	0.081%
82	8.699	8.687	8.735	VV	4722	94772	1.10%	0.151%
83	8.741	8.735	8.758	VV	2367	30862	0.36%	0.049%
84	8.774	8.758	8.798	VV	2486	47714	0.55%	0.076%
85	8.822	8.798	8.831	VV	2194	37945	0.44%	0.060%
86	8.840	8.831	8.858	VV	2276	32742	0.38%	0.052%
87	8.880	8.858	8.889	VV	2719	40973	0.48%	0.065%
88	8.899	8.889	8.933	VV	2660	55061	0.64%	0.088%
89	8.942	8.933	8.963	VV	1517	24150	0.28%	0.038%
90	8.986	8.963	9.015	VV	2458	51395	0.60%	0.082%
91	9.034	9.015	9.052	VV	1241	25326	0.29%	0.040%
92	9.068	9.052	9.094	VV	1248	22835	0.27%	0.036%
93	9.141	9.121	9.163	VV	1024	16833	0.20%	0.027%
94	9.187	9.163	9.247	VV	1311	34860	0.40%	0.056%
95	9.283	9.247	9.308	VV	1295	30918	0.36%	0.049%
96	9.371	9.308	9.412	VV	5277	133621	1.55%	0.213%
97	9.436	9.412	9.466	VV	2239	51381	0.60%	0.082%
98	9.482	9.466	9.495	VV	858	13458	0.16%	0.021%
99	9.517	9.495	9.558	VV	1539	42334	0.49%	0.067%
100	9.594	9.558	9.623	VV	1940	38131	0.44%	0.061%
101	9.701	9.645	9.741	VV	1476	44688	0.52%	0.071%
102	9.760	9.741	9.785	VV	1936	29136	0.34%	0.046%
103	9.823	9.785	9.843	VV	870	24822	0.29%	0.040%
104	9.864	9.843	9.904	VV	991	26449	0.31%	0.042%
105	9.935	9.904	9.961	VV	877	23103	0.27%	0.037%
106	9.970	9.961	10.012	VV	623	14305	0.17%	0.023%
107	10.054	10.012	10.083	PV	541	15011	0.17%	0.024%
108	10.103	10.083	10.119	VV	887	13366	0.16%	0.021%
109	10.145	10.119	10.168	VV	2444	40004	0.46%	0.064%
110	10.195	10.168	10.214	VV	1126	24947	0.29%	0.040%
111	10.245	10.214	10.264	VV	1397	34688	0.40%	0.055%
112	10.289	10.264	10.318	VV	2129	38667	0.45%	0.062%
113	10.358	10.318	10.387	VV	1353	32232	0.37%	0.051%
114	10.420	10.387	10.438	VV	1421	31039	0.36%	0.049%
115	10.492	10.438	10.510	VV	2469	59773	0.69%	0.095%
116	10.526	10.510	10.535	VV	1230	15717	0.18%	0.025%
117	10.569	10.535	10.650	VV	5496	153225	1.78%	0.244%
118	10.716	10.650	10.732	VV	2250	52324	0.61%	0.083%
119	10.757	10.732	10.822	VV	45453	713918	8.29%	1.137%
120	10.844	10.822	10.958	VV	9021	253269	2.94%	0.403%
121	10.970	10.958	11.007	VV	1137	21705	0.25%	0.035%
122	11.085	11.039	11.103	VV	3334	71620	0.83%	0.114%
123	11.120	11.103	11.141	VV	2878	55592	0.65%	0.089%
124	11.154	11.141	11.175	VV	1883	34247	0.40%	0.055%
125	11.193	11.175	11.211	VV	2588	35830	0.42%	0.057%
126	11.228	11.211	11.249	VV	921	17922	0.21%	0.029%

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127	11.284	11.249	11.329	VV	4696	80777	0.94%	0.129%
128	11.352	11.329	11.368	VV	1215	16210	0.19%	0.026%
129	11.389	11.368	11.408	VV	2033	27704	0.32%	0.044%
130	11.438	11.408	11.461	VV	3612	59752	0.69%	0.095%
131	11.510	11.461	11.544	VV	799249	8608647	100.00%	13.714%
132	11.561	11.544	11.577	VV	5626	78014	0.91%	0.124%
133	11.595	11.577	11.626	VV	6075	104964	1.22%	0.167%
134	11.670	11.626	11.694	VV	11377	198863	2.31%	0.317%
135	11.708	11.694	11.723	VV	4146	59870	0.70%	0.095%
136	11.739	11.723	11.781	VV	4433	83021	0.96%	0.132%
137	11.799	11.781	11.815	VV	1061	13086	0.15%	0.021%
138	11.861	11.815	11.884	VV	2962	63848	0.74%	0.102%
139	11.922	11.884	11.938	VV	1444	31894	0.37%	0.051%
140	11.967	11.938	12.011	VV	2602	68626	0.80%	0.109%
141	12.034	12.011	12.085	VV	4348	101060	1.17%	0.161%
142	12.113	12.085	12.201	VV	34737	508534	5.91%	0.810%
143	12.249	12.201	12.291	VV	1410	55061	0.64%	0.088%
144	12.312	12.291	12.335	VV	1805	30192	0.35%	0.048%
145	12.356	12.335	12.398	VV	1621	41154	0.48%	0.066%
146	12.422	12.398	12.438	VV	1649	28355	0.33%	0.045%
147	12.457	12.438	12.477	VV	4707	69236	0.80%	0.110%
148	12.496	12.477	12.543	VV	4464	93415	1.09%	0.149%
149	12.569	12.543	12.661	VV	73252	1004338	11.67%	1.600%
150	12.679	12.661	12.698	VV	1282	22231	0.26%	0.035%
151	12.734	12.698	12.746	VV	1744	37888	0.44%	0.060%
152	12.763	12.746	12.804	VV	2372	56444	0.66%	0.090%
153	12.822	12.804	12.838	VV	1351	21284	0.25%	0.034%
154	12.865	12.838	12.907	VV	54512	771757	8.96%	1.229%
155	12.940	12.907	13.012	VV	373198	4646773	53.98%	7.403%
156	13.034	13.012	13.086	VV	3339	96284	1.12%	0.153%
157	13.107	13.086	13.125	VV	4028	61453	0.71%	0.098%
158	13.162	13.125	13.241	VV	3611	178069	2.07%	0.284%
159	13.283	13.241	13.311	VV	2150	73666	0.86%	0.117%
160	13.339	13.311	13.389	VV	10331	195052	2.27%	0.311%
161	13.409	13.389	13.427	VV	3350	47787	0.56%	0.076%
162	13.467	13.427	13.515	VV	10104	229607	2.67%	0.366%
163	13.524	13.515	13.541	VV	2230	29000	0.34%	0.046%
164	13.572	13.541	13.595	VV	10432	159832	1.86%	0.255%
165	13.611	13.595	13.625	VV	5702	86666	1.01%	0.138%
166	13.636	13.625	13.667	VV	5236	87772	1.02%	0.140%
167	13.715	13.667	13.764	VV	13694	303944	3.53%	0.484%
168	13.783	13.764	13.878	VV	3001	92589	1.08%	0.148%
169	13.916	13.878	13.945	VV	1357	40900	0.48%	0.065%
170	13.991	13.945	14.021	VV	1161	40043	0.47%	0.064%
171	14.041	14.021	14.076	VV	1922	46747	0.54%	0.074%
172	14.123	14.076	14.151	VV	5239	156517	1.82%	0.249%
173	14.161	14.151	14.180	VV	3194	54139	0.63%	0.086%
174	14.190	14.180	14.228	VV	3751	71670	0.83%	0.114%

175	14.250	14.228	14.274	VV	rteres 7321	121449	1.41%	0.193%
176	14.303	14.274	14.332	VV	4046	109563	1.27%	0.175%
177	14.348	14.332	14.363	VV	2391	40520	0.47%	0.065%
178	14.390	14.363	14.413	VV	7794	140334	1.63%	0.224%
179	14.436	14.413	14.468	VV	6366	147704	1.72%	0.235%
180	14.476	14.468	14.488	VV	2809	31223	0.36%	0.050%
181	14.509	14.488	14.559	VV	3879	110610	1.28%	0.176%
182	14.567	14.559	14.588	VV	1940	27345	0.32%	0.044%
183	14.598	14.588	14.613	VV	1253	17167	0.20%	0.027%
184	14.638	14.613	14.654	VV	2509	47302	0.55%	0.075%
185	14.690	14.654	14.707	VV	2719	69672	0.81%	0.111%
186	14.748	14.707	14.768	VV	27522	429702	4.99%	0.685%
187	14.788	14.768	14.815	VV	31764	542180	6.30%	0.864%
188	14.831	14.815	14.874	VV	14676	263749	3.06%	0.420%
189	14.906	14.874	14.954	VV	8257	184549	2.14%	0.294%
190	14.998	14.954	15.025	VV	2840	87225	1.01%	0.139%
191	15.054	15.025	15.081	VV	2985	70785	0.82%	0.113%
192	15.105	15.081	15.147	VV	3787	104689	1.22%	0.167%
193	15.185	15.147	15.281	VV	29366	1054020	12.24%	1.679%
194	15.304	15.281	15.345	VV	11710	241930	2.81%	0.385%
195	15.369	15.345	15.400	VV	7240	135006	1.57%	0.215%
196	15.426	15.400	15.454	VV	6669	125177	1.45%	0.199%
197	15.469	15.454	15.495	VV	3456	60086	0.70%	0.096%
198	15.519	15.495	15.542	VV	3681	78052	0.91%	0.124%
199	15.589	15.542	15.641	VV	5639	234340	2.72%	0.373%
200	15.648	15.641	15.693	VV	2520	61643	0.72%	0.098%
201	15.711	15.693	15.724	VV	2778	43136	0.50%	0.069%
202	15.762	15.724	15.785	VV	7030	162819	1.89%	0.259%
203	15.802	15.785	15.838	VV	6116	110356	1.28%	0.176%
204	15.864	15.838	15.910	VV	5794	110638	1.29%	0.176%
205	15.926	15.910	15.948	VV	1071	15829	0.18%	0.025%
206	15.987	15.948	16.046	VV	2455	74381	0.86%	0.118%
207	16.062	16.046	16.070	VV	1442	15025	0.17%	0.024%
208	16.116	16.070	16.138	VV	3810	99758	1.16%	0.159%
209	16.192	16.138	16.224	VV	32420	811619	9.43%	1.293%
210	16.237	16.224	16.268	VV	20954	487665	5.66%	0.777%
211	16.303	16.268	16.327	VV	36210	777321	9.03%	1.238%
212	16.344	16.327	16.408	VV	15627	383618	4.46%	0.611%
213	16.442	16.408	16.499	VV	7264	206057	2.39%	0.328%
214	16.506	16.499	16.530	VV	2524	39026	0.45%	0.062%
215	16.577	16.530	16.596	VV	4127	122248	1.42%	0.195%
216	16.624	16.596	16.664	VV	22572	378925	4.40%	0.604%
217	16.691	16.664	16.732	VV	25714	604179	7.02%	0.963%
218	16.744	16.732	16.775	VV	11505	215625	2.50%	0.344%
219	16.795	16.775	16.807	VV	9976	143211	1.66%	0.228%
220	16.824	16.807	16.858	VV	11877	216747	2.52%	0.345%
221	16.867	16.858	16.881	VV	3313	38193	0.44%	0.061%

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222	16.980	16.881	17.025	VV	5202	276029	3.21%	0.440%
223	17.075	17.025	17.103	VV	6445	244784	2.84%	0.390%
224	17.141	17.103	17.168	VV	23607	677721	7.87%	1.080%
225	17.194	17.168	17.243	VV	37567	779464	9.05%	1.242%
226	17.264	17.243	17.326	VV	6095	215053	2.50%	0.343%
227	17.350	17.326	17.378	VV	4629	102724	1.19%	0.164%
228	17.397	17.378	17.438	VV	2960	78668	0.91%	0.125%
229	17.484	17.438	17.511	VV	3023	100607	1.17%	0.160%
230	17.515	17.511	17.532	VV	2402	24363	0.28%	0.039%
231	17.556	17.532	17.571	VV	3200	55645	0.65%	0.089%
232	17.629	17.571	17.655	VV	10810	322061	3.74%	0.513%
233	17.667	17.655	17.685	VV	4237	63742	0.74%	0.102%
234	17.720	17.685	17.742	VV	14994	292762	3.40%	0.466%
235	17.763	17.742	17.778	VV	8219	153862	1.79%	0.245%
236	17.788	17.778	17.823	VV	7007	136537	1.59%	0.218%
237	17.853	17.823	17.884	VV	6555	179423	2.08%	0.286%
238	17.945	17.884	17.962	VV	8783	290605	3.38%	0.463%
239	18.011	17.962	18.027	VV	26924	634981	7.38%	1.012%
240	18.053	18.027	18.096	VV	50404	1254077	14.57%	1.998%
241	18.117	18.096	18.151	VV	15226	381627	4.43%	0.608%
242	18.165	18.151	18.186	VV	6716	117421	1.36%	0.187%
243	18.206	18.186	18.217	VV	5675	88397	1.03%	0.141%
244	18.237	18.217	18.269	VV	6637	172689	2.01%	0.275%
245	18.277	18.269	18.288	VV	4499	49093	0.57%	0.078%
246	18.319	18.288	18.399	VV	16941	480493	5.58%	0.765%
247	18.459	18.399	18.496	VV	17880	649026	7.54%	1.034%
248	18.525	18.496	18.543	VV	21729	402777	4.68%	0.642%
249	18.558	18.543	18.580	VV	18284	306630	3.56%	0.488%
250	18.598	18.580	18.668	VV	12057	441396	5.13%	0.703%
251	18.724	18.668	18.750	VV	34743	713919	8.29%	1.137%
252	18.762	18.750	18.782	VV	9610	164531	1.91%	0.262%
253	18.857	18.782	18.934	VV	63696	2812001	32.66%	4.480%
254	18.973	18.934	19.064	VV	52695	1457090	16.93%	2.321%
255	19.096	19.064	19.134	VV	21337	560952	6.52%	0.894%
256	19.142	19.134	19.195	VV	9496	246090	2.86%	0.392%
257	19.247	19.195	19.276	VV	16050	471554	5.48%	0.751%
258	19.297	19.276	19.323	VV	13793	270752	3.15%	0.431%
259	19.348	19.323	19.365	VV	13026	245377	2.85%	0.391%
260	19.376	19.365	19.397	VV	10544	172394	2.00%	0.275%
261	19.411	19.397	19.447	VV	7978	188023	2.18%	0.300%
262	19.520	19.447	19.544	VV	22799	737541	8.57%	1.175%
263	19.573	19.544	19.602	VV	109579	1764519	20.50%	2.811%
264	19.616	19.602	19.623	VV	17885	219996	2.56%	0.350%
265	19.637	19.623	19.730	VV	19184	687368	7.98%	1.095%
266	19.753	19.730	19.768	VV	8856	182362	2.12%	0.291%
267	19.788	19.768	19.825	VV	8819	261483	3.04%	0.417%
268	19.878	19.825	19.927	VV	11445	522055	6.06%	0.832%
269	19.987	19.927	20.061	VV	11844	729571	8.47%	1.162%

270	20.131	20.061	20.148	VV	rteres 11756	445387	5.17%	0.710%
271	20.169	20.148	20.216	VV	11322	385422	4.48%	0.614%
272	20.235	20.216	20.245	VV	8689	143563	1.67%	0.229%
273	20.271	20.245	20.294	VV	9266	264498	3.07%	0.421%
274	20.332	20.294	20.347	VV	10950	307787	3.58%	0.490%
275	20.366	20.347	20.415	VV	11987	403311	4.68%	0.643%
276	20.434	20.415	20.462	VV	8790	236112	2.74%	0.376%
277	20.499	20.462	20.513	VV	7879	231612	2.69%	0.369%
278	20.533	20.513	20.573	VV	8098	275695	3.20%	0.439%
279	20.593	20.573	20.617	VV	7876	191113	2.22%	0.304%
280	20.637	20.617	20.655	VV	7149	158224	1.84%	0.252%
281	20.694	20.655	20.712	VV	8105	256946	2.98%	0.409%
282	20.728	20.712	20.798	VV	7702	309690	3.60%	0.493%
283	20.813	20.798	20.832	VV	5102	102531	1.19%	0.163%
284	20.838	20.832	20.866	VV	5101	99828	1.16%	0.159%
285	20.876	20.866	20.885	VV	4730	51519	0.60%	0.082%
286	20.917	20.885	20.946	VV	5744	188807	2.19%	0.301%
287	20.957	20.946	20.979	VV	5088	89648	1.04%	0.143%
288	20.998	20.979	21.067	VV	4494	207679	2.41%	0.331%
289	21.105	21.067	21.135	VV	5037	173158	2.01%	0.276%
290	21.155	21.135	21.238	VV	4519	210753	2.45%	0.336%
291	21.254	21.238	21.287	VV	2594	69658	0.81%	0.111%
292	21.407	21.287	21.535	VV	8466	633604	7.36%	1.009%
293	21.570	21.535	21.645	VV	2585	90375	1.05%	0.144%
Sum of corrected areas:						62770891		

Aliphatic EPH 102823.M Sat Nov 18 03:22:23 2023