

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110823AL\
 Data File : FC065062.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2023 11:35
 Sample : 05252-01DL 2X
 Misc :
 ALS Vial : 15 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	3.588	3.528	3.605	VV	454	12223	0.32%	0.016%
2	3.630	3.605	3.654	VV	848	13925	0.37%	0.018%
3	3.677	3.654	3.691	VV	845	12383	0.33%	0.016%
4	3.714	3.691	3.784	VV	1512	45448	1.20%	0.058%
5	3.818	3.784	3.865	VV	1104	36868	0.98%	0.047%
6	3.883	3.865	3.928	VV	1126	31405	0.83%	0.040%
7	3.973	3.942	3.984	VV	1389	23595	0.62%	0.030%
8	4.001	3.984	4.058	VV	2562	50626	1.34%	0.065%
9	4.069	4.058	4.088	VV	899	15229	0.40%	0.020%
10	4.116	4.088	4.131	VV	1280	25054	0.66%	0.032%
11	4.147	4.131	4.171	VV	2434	36275	0.96%	0.047%
12	4.207	4.171	4.222	VV	969	27743	0.73%	0.036%
13	4.375	4.351	4.398	VV	1792	38504	1.02%	0.050%
14	4.417	4.398	4.439	VV	1235	29012	0.77%	0.037%
15	4.483	4.439	4.501	VV	1621	46929	1.24%	0.060%
16	4.537	4.501	4.558	VV	3506	63412	1.68%	0.082%
17	4.592	4.558	4.606	VV	3337	58637	1.55%	0.075%
18	4.622	4.606	4.667	VV	4778	79254	2.10%	0.102%
19	4.778	4.771	4.792	VV	1327	15683	0.41%	0.020%
20	4.814	4.792	4.854	VV	1363	47893	1.27%	0.062%
21	4.920	4.854	4.942	VV	1750	72618	1.92%	0.093%
22	4.998	4.942	5.033	VV	10041	183246	4.85%	0.236%
23	5.056	5.033	5.088	VV	3407	65071	1.72%	0.084%
24	5.108	5.088	5.138	VV	1488	41293	1.09%	0.053%
25	5.230	5.213	5.266	VV	1641	45243	1.20%	0.058%
26	5.366	5.337	5.385	VV	1697	41398	1.09%	0.053%
27	5.442	5.421	5.468	VV	5013	77289	2.04%	0.099%
28	5.497	5.468	5.532	VV	2344	64325	1.70%	0.083%
29	5.650	5.635	5.665	VV	1337	23232	0.61%	0.030%
30	5.690	5.665	5.730	VV	1666	53736	1.42%	0.069%
31	5.786	5.765	5.808	VV	1294	32838	0.87%	0.042%

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32	5.815	5.808	5.825	VV	1314	12666	0.34%	0.016%
33	5.853	5.825	5.901	VV	1332	56893	1.50%	0.073%
34	5.949	5.901	5.975	VV	1422	57560	1.52%	0.074%
35	5.998	5.975	6.020	VV	1651	36957	0.98%	0.048%
36	6.173	6.120	6.235	VV	1849	91803	2.43%	0.118%
37	6.294	6.272	6.308	VV	1127	24258	0.64%	0.031%
38	6.382	6.308	6.406	VV	2435	82229	2.17%	0.106%
39	6.420	6.406	6.440	VV	1431	26658	0.71%	0.034%
40	6.461	6.440	6.481	VV	2266	38123	1.01%	0.049%
41	6.498	6.481	6.510	VV	1681	24037	0.64%	0.031%
42	6.528	6.510	6.548	VV	3199	45765	1.21%	0.059%
43	6.601	6.580	6.621	VV	2102	35112	0.93%	0.045%
44	6.635	6.621	6.664	VV	1045	24987	0.66%	0.032%
45	6.691	6.664	6.725	VV	984	33503	0.89%	0.043%
46	6.744	6.725	6.765	VV	1166	24078	0.64%	0.031%
47	6.775	6.765	6.797	VV	904	16929	0.45%	0.022%
48	6.818	6.797	6.850	VV	2065	40813	1.08%	0.052%
49	6.871	6.850	6.908	VV	2545	58918	1.56%	0.076%
50	6.920	6.908	6.967	VV	2225	54919	1.45%	0.071%
51	6.998	6.967	7.031	VV	2984	58793	1.56%	0.076%
52	7.038	7.031	7.058	VV	904	12518	0.33%	0.016%
53	7.101	7.058	7.125	VV	1186	34836	0.92%	0.045%
54	7.158	7.125	7.195	VV	6089	88080	2.33%	0.113%
55	7.220	7.195	7.249	VV	1258	35333	0.93%	0.045%
56	7.266	7.249	7.278	VV	1568	21606	0.57%	0.028%
57	7.293	7.278	7.324	VV	1353	30592	0.81%	0.039%
58	7.335	7.324	7.344	VV	990	11192	0.30%	0.014%
59	7.363	7.344	7.376	VV	1545	23053	0.61%	0.030%
60	7.390	7.376	7.418	VV	1784	25691	0.68%	0.033%
61	7.457	7.445	7.491	VV	636	14804	0.39%	0.019%
62	7.505	7.491	7.526	VV	579	10502	0.28%	0.014%
63	7.559	7.526	7.601	VV	2912	44875	1.19%	0.058%
64	7.643	7.601	7.676	VV	777	23148	0.61%	0.030%
65	7.702	7.676	7.716	VV	586	12084	0.32%	0.016%
66	7.752	7.741	7.805	VV	530	15144	0.40%	0.019%
67	7.865	7.843	7.888	VV	977	15212	0.40%	0.020%
68	7.919	7.888	7.935	VV	438	10712	0.28%	0.014%
69	8.135	8.068	8.154	VV	1921	34832	0.92%	0.045%
70	8.169	8.154	8.191	VV	1532	21686	0.57%	0.028%
71	8.200	8.191	8.241	VV	732	12259	0.32%	0.016%
72	8.279	8.241	8.297	VV	900	20767	0.55%	0.027%
73	8.314	8.297	8.339	VV	965	15288	0.40%	0.020%
74	8.360	8.339	8.378	VV	780	11134	0.29%	0.014%
75	8.397	8.378	8.473	VV	1060	16428	0.43%	0.021%
76	8.514	8.473	8.606	PV	7124	283601	7.50%	0.365%
77	8.623	8.606	8.642	VV	2744	52700	1.39%	0.068%
78	8.654	8.642	8.688	VV	2164	51780	1.37%	0.067%
79	8.704	8.688	8.746	VV	2500	62875	1.66%	0.081%

80	8.765	8.746	8.797	VV	rteres 1479	28118	0.74%	0.036%
81	8.816	8.797	8.838	VV	1090	18110	0.48%	0.023%
82	8.881	8.838	8.904	VV	2353	49772	1.32%	0.064%
83	8.921	8.904	8.956	VV	2014	42903	1.13%	0.055%
84	8.999	8.956	9.046	VV	4903	102628	2.71%	0.132%
85	9.072	9.046	9.097	VV	1618	24012	0.64%	0.031%
86	9.120	9.097	9.153	VV	955	14602	0.39%	0.019%
87	9.201	9.153	9.245	VV	586	15915	0.42%	0.020%
88	9.273	9.245	9.305	VV	897	20250	0.54%	0.026%
89	9.347	9.305	9.401	VV	2064	33208	0.88%	0.043%
90	9.575	9.513	9.595	VV	463	10691	0.28%	0.014%
91	9.723	9.698	9.741	VV	578	10083	0.27%	0.013%
92	9.763	9.741	9.815	VV	1400	25243	0.67%	0.032%
93	9.857	9.815	9.890	VV	629	21142	0.56%	0.027%
94	9.913	9.890	9.944	VV	545	12800	0.34%	0.016%
95	10.079	10.047	10.118	VV	1097	30421	0.80%	0.039%
96	10.150	10.118	10.167	VV	1622	29227	0.77%	0.038%
97	10.188	10.167	10.212	VV	2721	42257	1.12%	0.054%
98	10.234	10.212	10.254	VV	1548	28274	0.75%	0.036%
99	10.266	10.254	10.278	VV	772	10258	0.27%	0.013%
100	10.297	10.278	10.321	VV	1211	22637	0.60%	0.029%
101	10.358	10.321	10.370	VV	1570	31564	0.83%	0.041%
102	10.384	10.370	10.415	VV	1662	36131	0.96%	0.046%
103	10.438	10.415	10.456	VV	1587	33871	0.90%	0.044%
104	10.500	10.456	10.532	VV	2107	70665	1.87%	0.091%
105	10.552	10.532	10.560	VV	1918	29811	0.79%	0.038%
106	10.576	10.560	10.593	VV	2422	41459	1.10%	0.053%
107	10.622	10.593	10.643	VV	3833	78861	2.09%	0.101%
108	10.656	10.643	10.677	VV	1848	34017	0.90%	0.044%
109	10.707	10.677	10.727	VV	2724	62477	1.65%	0.080%
110	10.738	10.727	10.761	VV	2329	38693	1.02%	0.050%
111	10.781	10.761	10.790	VV	2006	29892	0.79%	0.038%
112	10.816	10.790	10.848	VV	2552	75804	2.01%	0.097%
113	10.865	10.848	10.878	VV	2481	40555	1.07%	0.052%
114	10.919	10.878	10.963	VV	3218	131203	3.47%	0.169%
115	10.984	10.963	10.995	VV	2536	43316	1.15%	0.056%
116	11.041	10.995	11.059	VV	3057	105708	2.80%	0.136%
117	11.127	11.059	11.181	VV	4470	228197	6.04%	0.293%
118	11.199	11.181	11.235	VV	4482	127468	3.37%	0.164%
119	11.261	11.235	11.288	VV	4409	127986	3.39%	0.165%
120	11.321	11.288	11.351	VV	4040	145565	3.85%	0.187%
121	11.402	11.351	11.418	VV	4708	166795	4.41%	0.214%
122	11.439	11.418	11.452	VV	4663	88925	2.35%	0.114%
123	11.479	11.452	11.504	VV	5550	153584	4.06%	0.197%
124	11.596	11.504	11.618	VV	6535	388082	10.26%	0.499%
125	11.662	11.618	11.675	VV	6351	205410	5.43%	0.264%
126	11.708	11.675	11.722	VV	7202	181926	4.81%	0.234%

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127	11.742	11.722	11.768	VV	7636	191901	5.08%	0.247%
128	11.805	11.768	11.818	VV	9210	241598	6.39%	0.311%
129	11.860	11.818	11.883	VV	8901	326080	8.62%	0.419%
130	11.920	11.883	11.938	VV	8385	259939	6.88%	0.334%
131	11.964	11.938	11.981	VV	9755	231868	6.13%	0.298%
132	12.011	11.981	12.042	VV	10049	340370	9.00%	0.438%
133	12.080	12.042	12.093	VV	11214	309819	8.19%	0.398%
134	12.116	12.093	12.138	VV	12367	302374	8.00%	0.389%
135	12.162	12.138	12.199	VV	11483	389668	10.31%	0.501%
136	12.219	12.199	12.234	VV	12499	238938	6.32%	0.307%
137	12.271	12.234	12.301	VV	14076	496031	13.12%	0.638%
138	12.358	12.301	12.384	VV	17214	652260	17.25%	0.839%
139	12.432	12.384	12.450	VV	13054	479918	12.69%	0.617%
140	12.468	12.450	12.484	VV	13457	268045	7.09%	0.345%
141	12.515	12.484	12.561	VV	15703	639367	16.91%	0.822%
142	12.601	12.561	12.673	VV	15593	969764	25.65%	1.247%
143	12.682	12.673	12.688	VV	14113	122446	3.24%	0.157%
144	12.766	12.688	12.779	VV	15919	816354	21.59%	1.050%
145	12.784	12.779	12.792	VV	15263	116104	3.07%	0.149%
146	12.799	12.792	12.807	VV	15120	133832	3.54%	0.172%
147	12.826	12.807	12.836	VV	15535	268069	7.09%	0.345%
148	12.888	12.836	12.910	VV	16649	706398	18.68%	0.908%
149	12.943	12.910	12.995	VV	247265	3780693	100.00%	4.861%
150	13.005	12.995	13.021	VV	19280	303629	8.03%	0.390%
151	13.038	13.021	13.061	VV	21843	481811	12.74%	0.620%
152	13.107	13.061	13.131	VV	22377	861230	22.78%	1.107%
153	13.152	13.131	13.165	VV	22019	414052	10.95%	0.532%
154	13.188	13.165	13.214	VV	23089	633152	16.75%	0.814%
155	13.233	13.214	13.246	VV	20482	380990	10.08%	0.490%
156	13.268	13.246	13.281	VV	21566	440686	11.66%	0.567%
157	13.292	13.281	13.308	VV	21840	343120	9.08%	0.441%
158	13.383	13.308	13.395	VV	23759	1161719	30.73%	1.494%
159	13.411	13.395	13.455	VV	24795	817557	21.62%	1.051%
160	13.495	13.455	13.508	VV	22630	703357	18.60%	0.904%
161	13.541	13.508	13.571	VV	24082	875022	23.14%	1.125%
162	13.625	13.571	13.645	VV	24077	1030133	27.25%	1.325%
163	13.686	13.645	13.715	VV	26662	1035948	27.40%	1.332%
164	13.731	13.715	13.775	VV	26550	890843	23.56%	1.145%
165	13.784	13.775	13.794	VV	23795	263079	6.96%	0.338%
166	13.825	13.794	13.868	VV	24831	1080299	28.57%	1.389%
167	13.899	13.868	13.950	VV	29341	1255630	33.21%	1.615%
168	13.967	13.950	13.978	VV	24440	388525	10.28%	0.500%
169	14.003	13.978	14.019	VV	24603	589184	15.58%	0.758%
170	14.044	14.019	14.065	VV	24529	654404	17.31%	0.841%
171	14.070	14.065	14.081	VV	23981	237375	6.28%	0.305%
172	14.104	14.081	14.119	VV	26001	551778	14.59%	0.709%
173	14.139	14.119	14.171	VV	26715	777910	20.58%	1.000%
174	14.189	14.171	14.237	VV	26371	953128	25.21%	1.226%

175	14.261	14.237	14.317	VV	rteres 25331	1081029	28.59%	1.390%
176	14.355	14.317	14.368	VV	22823	677683	17.92%	0.871%
177	14.379	14.368	14.398	VV	21428	371243	9.82%	0.477%
178	14.421	14.398	14.448	VV	21530	619444	16.38%	0.797%
179	14.459	14.448	14.480	VV	20314	383061	10.13%	0.493%
180	14.496	14.480	14.518	VV	22238	467660	12.37%	0.601%
181	14.532	14.518	14.559	VV	20749	473239	12.52%	0.609%
182	14.595	14.559	14.619	VV	18830	643919	17.03%	0.828%
183	14.635	14.619	14.689	VV	17883	721579	19.09%	0.928%
184	14.711	14.689	14.751	VV	16975	591673	15.65%	0.761%
185	14.758	14.751	14.777	VV	15768	235359	6.23%	0.303%
186	14.792	14.777	14.814	VV	17422	348021	9.21%	0.447%
187	14.824	14.814	14.845	VV	14207	246821	6.53%	0.317%
188	14.855	14.845	14.885	VV	13724	303521	8.03%	0.390%
189	14.915	14.885	15.005	VV	12315	823216	21.77%	1.059%
190	15.023	15.005	15.058	VV	10321	320982	8.49%	0.413%
191	15.093	15.058	15.119	VV	10493	350936	9.28%	0.451%
192	15.124	15.119	15.181	VV	9572	320935	8.49%	0.413%
193	15.197	15.181	15.208	VV	8295	127347	3.37%	0.164%
194	15.228	15.208	15.252	VV	8458	205705	5.44%	0.265%
195	15.262	15.252	15.280	VV	7665	126926	3.36%	0.163%
196	15.307	15.280	15.362	VV	10106	376755	9.97%	0.484%
197	15.372	15.362	15.408	VV	6466	171822	4.54%	0.221%
198	15.432	15.408	15.459	VV	8046	203264	5.38%	0.261%
199	15.481	15.459	15.503	VV	6735	159132	4.21%	0.205%
200	15.520	15.503	15.541	VV	6728	140228	3.71%	0.180%
201	15.552	15.541	15.575	VV	6087	116196	3.07%	0.149%
202	15.616	15.575	15.649	VV	6182	249345	6.60%	0.321%
203	15.687	15.649	15.704	VV	5953	174261	4.61%	0.224%
204	15.712	15.704	15.728	VV	5241	70596	1.87%	0.091%
205	15.769	15.728	15.781	VV	5268	156743	4.15%	0.202%
206	15.808	15.781	15.843	VV	7523	228314	6.04%	0.294%
207	15.860	15.843	15.881	VV	5510	116115	3.07%	0.149%
208	15.897	15.881	15.914	VV	5119	95330	2.52%	0.123%
209	15.923	15.914	15.932	VV	5091	52495	1.39%	0.067%
210	16.000	15.932	16.043	VV	6450	365697	9.67%	0.470%
211	16.089	16.043	16.117	VV	6646	257729	6.82%	0.331%
212	16.132	16.117	16.214	VV	6346	343471	9.08%	0.442%
213	16.249	16.214	16.262	VV	6858	174773	4.62%	0.225%
214	16.288	16.262	16.318	VV	8860	238267	6.30%	0.306%
215	16.328	16.318	16.338	VV	6065	71259	1.88%	0.092%
216	16.379	16.338	16.387	VV	7153	188833	4.99%	0.243%
217	16.396	16.387	16.407	VV	7293	86979	2.30%	0.112%
218	16.421	16.407	16.442	VV	8480	165669	4.38%	0.213%
219	16.452	16.442	16.473	VV	8207	138557	3.66%	0.178%
220	16.495	16.473	16.508	VV	8026	158002	4.18%	0.203%
221	16.513	16.508	16.531	VV	8308	106425	2.81%	0.137%

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222	16.547	16.531	16.569	VV	8373	170264	4.50%	0.219%
223	16.625	16.569	16.661	VV	8837	446422	11.81%	0.574%
224	16.722	16.661	16.730	VV	10223	358392	9.48%	0.461%
225	16.765	16.730	16.814	VV	14670	579208	15.32%	0.745%
226	16.849	16.814	16.868	VV	10402	318794	8.43%	0.410%
227	16.879	16.868	16.900	VV	9691	180504	4.77%	0.232%
228	16.929	16.900	16.945	VV	12040	286073	7.57%	0.368%
229	16.984	16.945	17.011	VV	14200	462481	12.23%	0.595%
230	17.058	17.011	17.104	VV	11115	550015	14.55%	0.707%
231	17.154	17.104	17.178	VV	12415	475325	12.57%	0.611%
232	17.203	17.178	17.255	VV	13182	506505	13.40%	0.651%
233	17.266	17.255	17.278	VV	10556	142990	3.78%	0.184%
234	17.303	17.278	17.339	VV	13003	405348	10.72%	0.521%
235	17.363	17.339	17.381	VV	10292	249990	6.61%	0.321%
236	17.392	17.381	17.415	VV	9810	185427	4.90%	0.238%
237	17.428	17.415	17.448	VV	9344	175165	4.63%	0.225%
238	17.476	17.448	17.498	VV	10703	287829	7.61%	0.370%
239	17.528	17.498	17.561	VV	13022	412651	10.91%	0.531%
240	17.568	17.561	17.585	VV	10379	142337	3.76%	0.183%
241	17.632	17.585	17.657	VV	15685	547695	14.49%	0.704%
242	17.670	17.657	17.688	VV	10995	194313	5.14%	0.250%
243	17.713	17.688	17.735	VV	16628	354356	9.37%	0.456%
244	17.769	17.735	17.858	VV	23421	1057963	27.98%	1.360%
245	17.870	17.858	17.885	VV	11157	167856	4.44%	0.216%
246	17.970	17.885	18.019	VV	13551	856486	22.65%	1.101%
247	18.057	18.019	18.094	VV	12852	479145	12.67%	0.616%
248	18.134	18.094	18.156	VV	21579	552204	14.61%	0.710%
249	18.165	18.156	18.185	VV	13162	213824	5.66%	0.275%
250	18.195	18.185	18.232	VV	11531	302719	8.01%	0.389%
251	18.251	18.232	18.268	VV	10701	221985	5.87%	0.285%
252	18.290	18.268	18.314	VV	11966	301893	7.99%	0.388%
253	18.338	18.314	18.403	VV	13746	584657	15.46%	0.752%
254	18.465	18.403	18.500	VV	13779	656911	17.38%	0.845%
255	18.555	18.500	18.578	VV	20581	649706	17.18%	0.835%
256	18.604	18.578	18.655	VV	18429	669138	17.70%	0.860%
257	18.695	18.655	18.714	VV	13538	447049	11.82%	0.575%
258	18.735	18.714	18.755	VV	13354	303771	8.03%	0.391%
259	18.765	18.755	18.801	VV	13152	349284	9.24%	0.449%
260	18.822	18.801	18.841	VV	12735	292265	7.73%	0.376%
261	18.885	18.841	18.922	VV	18828	727623	19.25%	0.936%
262	18.953	18.922	18.985	VV	17433	555757	14.70%	0.715%
263	18.992	18.985	19.009	VV	13590	195640	5.17%	0.252%
264	19.033	19.009	19.051	VV	15504	357847	9.47%	0.460%
265	19.068	19.051	19.085	VV	15192	290117	7.67%	0.373%
266	19.114	19.085	19.139	VV	16436	495530	13.11%	0.637%
267	19.149	19.139	19.161	VV	15511	205995	5.45%	0.265%
268	19.169	19.161	19.178	VV	15645	154916	4.10%	0.199%
269	19.192	19.178	19.202	VV	15828	225398	5.96%	0.290%

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270	19.264	19.202	19.314	VV	21821	1183567	31.31%	1.522%
271	19.361	19.314	19.388	VV	20168	801822	21.21%	1.031%
272	19.409	19.388	19.435	VV	18570	508891	13.46%	0.654%
273	19.458	19.435	19.488	VV	20122	613641	16.23%	0.789%
274	19.530	19.488	19.554	VV	20181	761787	20.15%	0.980%
275	19.582	19.554	19.598	VV	20876	532738	14.09%	0.685%
276	19.625	19.598	19.635	VV	22119	464454	12.28%	0.597%
277	19.657	19.635	19.695	VV	23664	796464	21.07%	1.024%
278	19.730	19.695	19.740	VV	22300	596988	15.79%	0.768%
279	19.773	19.740	19.807	VV	25006	947333	25.06%	1.218%
280	19.896	19.807	19.906	VV	25798	1439591	38.08%	1.851%
281	19.915	19.906	19.930	VV	24909	363635	9.62%	0.468%
					Sum of corrected areas:		77770266	

Aliphatic EPH 102823.M Thu Nov 09 03:35:30 2023