

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110723AL\
Data File : FC065048.D
Signal(s) : FID1A.ch
Acq On : 08 Nov 2023 02:53
Sample : 05251-05
Misc :
ALS Vial : 29 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	3.584	3.558	3.604	VV	630	10656	0.15%	0.027%
2	3.631	3.604	3.656	VV	1252	17818	0.24%	0.045%
3	3.680	3.656	3.718	VV	1024	20972	0.29%	0.053%
4	3.750	3.718	3.771	VV	625	16166	0.22%	0.041%
5	3.809	3.783	3.826	VV	636	14677	0.20%	0.037%
6	3.848	3.826	3.873	VV	864	19098	0.26%	0.048%
7	3.892	3.873	3.941	VV	805	27748	0.38%	0.070%
8	3.973	3.941	3.985	VV	1705	29012	0.40%	0.073%
9	4.002	3.985	4.051	VV	3737	62493	0.86%	0.158%
10	4.068	4.051	4.088	VV	1216	22092	0.30%	0.056%
11	4.118	4.088	4.127	VV	1464	25455	0.35%	0.064%
12	4.148	4.127	4.204	VV	3600	72988	1.00%	0.184%
13	4.213	4.204	4.229	VV	1109	15748	0.22%	0.040%
14	4.248	4.229	4.257	VV	983	16902	0.23%	0.043%
15	4.286	4.257	4.308	VV	1191	33489	0.46%	0.085%
16	4.321	4.308	4.343	VV	1288	25625	0.35%	0.065%
17	4.374	4.343	4.411	VV	2500	63643	0.87%	0.161%
18	4.442	4.411	4.461	VV	1403	39881	0.55%	0.101%
19	4.484	4.461	4.504	VV	2124	40947	0.56%	0.103%
20	4.537	4.504	4.558	VV	5223	84125	1.15%	0.213%
21	4.569	4.558	4.578	VV	2006	22053	0.30%	0.056%
22	4.593	4.578	4.607	VV	4721	56452	0.77%	0.143%
23	4.622	4.607	4.661	VV	7701	108786	1.49%	0.275%
24	4.675	4.661	4.687	VV	1704	25664	0.35%	0.065%
25	4.698	4.687	4.724	VV	1687	35819	0.49%	0.090%
26	4.738	4.724	4.761	VV	2378	41271	0.57%	0.104%
27	4.777	4.761	4.804	VV	1845	43484	0.60%	0.110%
28	4.813	4.804	4.826	VV	1734	21211	0.29%	0.054%
29	4.840	4.826	4.862	VV	1826	35213	0.48%	0.089%
30	4.891	4.862	4.900	VV	1576	34962	0.48%	0.088%
31	4.921	4.900	4.946	VV	2419	52544	0.72%	0.133%

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32	4.999	4.946	5.034	VV	16443	265126	3.64%	0.670%
33	5.056	5.034	5.089	VV	4821	90579	1.24%	0.229%
34	5.109	5.089	5.144	VV	2122	61205	0.84%	0.155%
35	5.193	5.144	5.214	VV	2516	80943	1.11%	0.204%
36	5.229	5.214	5.275	VV	2152	69076	0.95%	0.175%
37	5.292	5.275	5.309	VV	2100	39220	0.54%	0.099%
38	5.318	5.309	5.334	VV	1973	28529	0.39%	0.072%
39	5.367	5.334	5.386	VV	2230	59935	0.82%	0.151%
40	5.408	5.386	5.418	VV	2890	45767	0.63%	0.116%
41	5.442	5.418	5.480	VV	7292	133877	1.84%	0.338%
42	5.498	5.480	5.518	VV	3014	53301	0.73%	0.135%
43	5.583	5.518	5.609	VV	3248	122779	1.69%	0.310%
44	5.651	5.609	5.669	VV	2074	69877	0.96%	0.177%
45	5.691	5.669	5.727	VV	2806	77797	1.07%	0.197%
46	5.748	5.727	5.781	VV	2338	64142	0.88%	0.162%
47	5.807	5.781	5.834	VV	1975	59826	0.82%	0.151%
48	5.856	5.834	5.875	VV	2042	45383	0.62%	0.115%
49	5.908	5.875	5.936	VV	2237	73736	1.01%	0.186%
50	5.954	5.936	5.978	VV	2500	56087	0.77%	0.142%
51	5.998	5.978	6.020	VV	3129	59855	0.82%	0.151%
52	6.041	6.020	6.067	VV	3993	79280	1.09%	0.200%
53	6.102	6.067	6.124	VV	2870	79255	1.09%	0.200%
54	6.135	6.124	6.148	VV	2362	33070	0.45%	0.084%
55	6.173	6.148	6.202	VV	3108	84750	1.16%	0.214%
56	6.218	6.202	6.241	VV	2331	50495	0.69%	0.128%
57	6.260	6.241	6.290	VV	2623	69188	0.95%	0.175%
58	6.307	6.290	6.324	VV	2535	48245	0.66%	0.122%
59	6.336	6.324	6.361	VV	2467	51393	0.71%	0.130%
60	6.382	6.361	6.440	VV	12442	227740	3.13%	0.575%
61	6.462	6.440	6.484	VV	4321	82092	1.13%	0.207%
62	6.499	6.484	6.510	VV	3371	45675	0.63%	0.115%
63	6.528	6.510	6.549	VV	7646	111512	1.53%	0.282%
64	6.564	6.549	6.583	VV	4176	67847	0.93%	0.171%
65	6.600	6.583	6.624	VV	4160	71459	0.98%	0.181%
66	6.647	6.624	6.674	VV	2437	67664	0.93%	0.171%
67	6.701	6.674	6.725	VV	2730	74673	1.02%	0.189%
68	6.741	6.725	6.755	VV	2642	41603	0.57%	0.105%
69	6.768	6.755	6.793	VV	2482	52566	0.72%	0.133%
70	6.820	6.793	6.851	VV	4361	100614	1.38%	0.254%
71	6.873	6.851	6.889	VV	5536	90404	1.24%	0.228%
72	6.897	6.889	6.911	VV	4146	51418	0.71%	0.130%
73	6.936	6.911	6.964	VV	4650	121700	1.67%	0.307%
74	6.997	6.964	7.021	VV	6292	136249	1.87%	0.344%
75	7.037	7.021	7.057	VV	2944	55400	0.76%	0.140%
76	7.079	7.057	7.119	VV	5929	135997	1.87%	0.344%
77	7.159	7.119	7.198	VV	11481	221904	3.05%	0.561%
78	7.220	7.198	7.251	VV	3531	98173	1.35%	0.248%
79	7.265	7.251	7.280	VV	4317	62127	0.85%	0.157%

80	7.301	7.280	7.327	VV	rteres 4039	96858	1.33%	0.245%
81	7.361	7.327	7.376	VV	3707	90985	1.25%	0.230%
82	7.391	7.376	7.414	VV	4521	77851	1.07%	0.197%
83	7.430	7.414	7.445	VV	3043	52482	0.72%	0.133%
84	7.473	7.445	7.501	VV	3981	104022	1.43%	0.263%
85	7.509	7.501	7.536	VV	2603	48998	0.67%	0.124%
86	7.560	7.536	7.578	VV	6233	97336	1.34%	0.246%
87	7.586	7.578	7.615	VV	3221	63398	0.87%	0.160%
88	7.640	7.615	7.703	VV	5235	195488	2.68%	0.494%
89	7.727	7.703	7.768	VV	4165	133917	1.84%	0.338%
90	7.777	7.768	7.796	VV	3544	54035	0.74%	0.137%
91	7.821	7.796	7.844	VV	3640	87324	1.20%	0.221%
92	7.866	7.844	7.886	VV	4884	91931	1.26%	0.232%
93	7.920	7.886	7.944	VV	4914	130713	1.79%	0.330%
94	7.989	7.944	8.013	VV	7525	169276	2.32%	0.428%
95	8.040	8.013	8.064	VV	3866	100854	1.38%	0.255%
96	8.079	8.064	8.098	VV	3451	61040	0.84%	0.154%
97	8.115	8.098	8.131	VV	3254	61174	0.84%	0.155%
98	8.170	8.131	8.205	VV	7844	195806	2.69%	0.495%
99	8.215	8.205	8.239	VV	3903	69017	0.95%	0.174%
100	8.263	8.239	8.273	VV	4200	74032	1.02%	0.187%
101	8.282	8.273	8.298	VV	4145	57620	0.79%	0.146%
102	8.323	8.298	8.343	VV	7609	138867	1.91%	0.351%
103	8.359	8.343	8.384	VV	4399	92744	1.27%	0.234%
104	8.400	8.384	8.448	VV	4620	137757	1.89%	0.348%
105	8.454	8.448	8.466	VV	3121	31916	0.44%	0.081%
106	8.489	8.466	8.600	VV	50569	1302291	17.87%	3.290%
107	8.620	8.600	8.643	VV	10079	201663	2.77%	0.509%
108	8.656	8.643	8.667	VV	6739	91852	1.26%	0.232%
109	8.703	8.667	8.749	VV	13452	377781	5.18%	0.954%
110	8.774	8.749	8.801	VV	5682	148719	2.04%	0.376%
111	8.819	8.801	8.835	VV	5090	91218	1.25%	0.230%
112	8.849	8.835	8.862	VV	4813	75940	1.04%	0.192%
113	8.888	8.862	8.906	VV	6519	147075	2.02%	0.372%
114	8.922	8.906	8.958	VV	7152	181551	2.49%	0.459%
115	9.001	8.958	9.037	VV	11707	356510	4.89%	0.901%
116	9.071	9.037	9.101	VV	7168	197801	2.71%	0.500%
117	9.121	9.101	9.161	VV	4860	142953	1.96%	0.361%
118	9.196	9.161	9.251	VV	4352	209792	2.88%	0.530%
119	9.286	9.251	9.325	VV	5320	188516	2.59%	0.476%
120	9.351	9.325	9.398	VV	7004	213447	2.93%	0.539%
121	9.436	9.398	9.466	VV	4891	166792	2.29%	0.421%
122	9.491	9.466	9.504	VV	4496	90684	1.24%	0.229%
123	9.519	9.504	9.583	VV	4752	179445	2.46%	0.453%
124	9.601	9.583	9.658	VV	3512	142786	1.96%	0.361%
125	9.683	9.658	9.697	VV	3978	83775	1.15%	0.212%
126	9.719	9.697	9.744	VV	4495	113632	1.56%	0.287%

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127	9.764	9.744	9.795	VV	6038	134302	1.84%	0.339%
128	9.838	9.795	9.854	VV	4501	144581	1.98%	0.365%
129	9.861	9.854	9.899	VV	4371	103757	1.42%	0.262%
130	9.933	9.899	9.957	VV	3875	121363	1.67%	0.307%
131	9.995	9.957	10.016	VV	3600	120424	1.65%	0.304%
132	10.037	10.016	10.052	VV	4027	80138	1.10%	0.202%
133	10.080	10.052	10.094	VV	4397	99783	1.37%	0.252%
134	10.109	10.094	10.121	VV	4013	60723	0.83%	0.153%
135	10.149	10.121	10.174	VV	11707	230171	3.16%	0.581%
136	10.189	10.174	10.210	VV	4667	93652	1.29%	0.237%
137	10.236	10.210	10.275	VV	4380	159846	2.19%	0.404%
138	10.294	10.275	10.316	VV	5067	101930	1.40%	0.257%
139	10.358	10.316	10.372	VV	4571	131022	1.80%	0.331%
140	10.393	10.372	10.411	VV	4744	99847	1.37%	0.252%
141	10.433	10.411	10.457	VV	5330	129414	1.78%	0.327%
142	10.501	10.457	10.533	VV	5908	220106	3.02%	0.556%
143	10.568	10.533	10.597	VV	19815	384342	5.27%	0.971%
144	10.622	10.597	10.647	VV	8006	181873	2.50%	0.459%
145	10.664	10.647	10.674	VV	4082	64168	0.88%	0.162%
146	10.694	10.674	10.706	VV	4412	79297	1.09%	0.200%
147	10.723	10.706	10.764	VV	4452	147381	2.02%	0.372%
148	10.774	10.764	10.794	VV	4242	73172	1.00%	0.185%
149	10.821	10.794	10.851	VV	4376	140876	1.93%	0.356%
150	10.890	10.851	10.903	VV	5404	144816	1.99%	0.366%
151	10.919	10.903	10.938	VV	5501	98490	1.35%	0.249%
152	10.951	10.938	10.962	VV	3989	55747	0.77%	0.141%
153	10.979	10.962	11.011	VV	4072	113561	1.56%	0.287%
154	11.020	11.011	11.054	VV	3864	94525	1.30%	0.239%
155	11.057	11.054	11.078	VV	3639	50452	0.69%	0.127%
156	11.089	11.078	11.103	VV	3561	51014	0.70%	0.129%
157	11.130	11.103	11.173	VV	5076	172239	2.36%	0.435%
158	11.198	11.173	11.231	VV	6489	163110	2.24%	0.412%
159	11.287	11.231	11.336	VV	14569	378135	5.19%	0.955%
160	11.353	11.336	11.373	VV	3517	73591	1.01%	0.186%
161	11.397	11.373	11.411	VV	3304	72059	0.99%	0.182%
162	11.495	11.411	11.531	VV	4195	264518	3.63%	0.668%
163	11.558	11.531	11.567	VV	4080	81458	1.12%	0.206%
164	11.584	11.567	11.618	VV	4504	118214	1.62%	0.299%
165	11.663	11.618	11.734	VV	3952	251444	3.45%	0.635%
166	11.762	11.734	11.779	VV	3792	97671	1.34%	0.247%
167	11.802	11.779	11.810	VV	4137	70991	0.97%	0.179%
168	11.845	11.810	11.892	VV	7391	263003	3.61%	0.664%
169	11.901	11.892	11.925	VV	3891	70580	0.97%	0.178%
170	11.967	11.925	11.979	VV	3961	118263	1.62%	0.299%
171	11.996	11.979	12.041	VV	4282	137045	1.88%	0.346%
172	12.079	12.041	12.121	VV	5796	203895	2.80%	0.515%
173	12.160	12.121	12.202	VV	3714	161084	2.21%	0.407%
174	12.273	12.202	12.301	VV	3524	185149	2.54%	0.468%

175	12.361	12.301	12.399	VV	rteres 7908	247859	3.40%	0.626%
176	12.437	12.399	12.474	VV	3962	138975	1.91%	0.351%
177	12.502	12.474	12.550	VV	6136	160287	2.20%	0.405%
178	12.566	12.550	12.581	VV	2527	45027	0.62%	0.114%
179	12.595	12.581	12.604	VV	2550	34706	0.48%	0.088%
180	12.618	12.604	12.630	VV	2566	37940	0.52%	0.096%
181	12.643	12.630	12.711	VV	2679	104780	1.44%	0.265%
182	12.777	12.711	12.809	VV	2576	122769	1.68%	0.310%
183	12.822	12.809	12.842	VV	2260	40081	0.55%	0.101%
184	12.864	12.842	12.904	VV	2339	77058	1.06%	0.195%
185	12.947	12.904	13.088	VV	561332	7286313	100.00%	18.407%
186	13.109	13.088	13.141	VV	3724	99659	1.37%	0.252%
187	13.156	13.141	13.208	VV	2931	104416	1.43%	0.264%
188	13.222	13.208	13.241	VV	2290	43177	0.59%	0.109%
189	13.253	13.241	13.287	VV	2129	55585	0.76%	0.140%
190	13.328	13.287	13.351	VV	2710	91492	1.26%	0.231%
191	13.382	13.351	13.423	VV	2953	106231	1.46%	0.268%
192	13.446	13.423	13.471	VV	1835	47514	0.65%	0.120%
193	13.491	13.471	13.508	VV	1686	35115	0.48%	0.089%
194	13.545	13.508	13.581	VV	2037	78695	1.08%	0.199%
195	13.604	13.581	13.618	VV	2145	40471	0.56%	0.102%
196	13.635	13.618	13.667	VV	2245	53294	0.73%	0.135%
197	13.694	13.667	13.813	VV	4362	144003	1.98%	0.364%
198	13.827	13.813	13.883	VV	1049	37526	0.52%	0.095%
199	13.923	13.883	13.965	VV	1481	55445	0.76%	0.140%
200	13.984	13.965	14.008	VV	1090	24974	0.34%	0.063%
201	14.021	14.008	14.045	VV	993	19942	0.27%	0.050%
202	14.132	14.045	14.184	VV	2280	104697	1.44%	0.264%
203	14.193	14.184	14.230	VV	1263	30110	0.41%	0.076%
204	14.255	14.230	14.292	VV	2288	50347	0.69%	0.127%
205	14.337	14.292	14.350	VV	1113	34086	0.47%	0.086%
206	14.390	14.350	14.472	VV	1354	73555	1.01%	0.186%
207	14.507	14.472	14.524	VV	1216	29906	0.41%	0.076%
208	14.566	14.524	14.584	VV	1283	39824	0.55%	0.101%
209	14.599	14.584	14.625	VV	1351	24466	0.34%	0.062%
210	14.643	14.625	14.701	VV	793	28329	0.39%	0.072%
211	14.751	14.728	14.761	VV	1227	18776	0.26%	0.047%
212	14.792	14.761	14.861	VV	4493	94174	1.29%	0.238%
213	14.955	14.924	15.004	VV	582	14462	0.20%	0.037%
214	15.309	15.239	15.371	VV	2739	58332	0.80%	0.147%
215	15.459	15.406	15.468	VV	458	10656	0.15%	0.027%
216	15.494	15.468	15.574	VV	514	22688	0.31%	0.057%
217	15.627	15.574	15.641	VV	898	21882	0.30%	0.055%
218	15.661	15.641	15.724	VV	898	26809	0.37%	0.068%
219	15.770	15.724	15.780	VV	662	11078	0.15%	0.028%
220	15.807	15.780	15.921	VV	4177	83676	1.15%	0.211%
221	16.003	15.951	16.034	PV	508	12616	0.17%	0.032%

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222	16.166	16.106	16.188	VV	480	14081	0.19%	0.036%
223	16.290	16.263	16.319	VV	2976	47371	0.65%	0.120%
224	16.452	16.348	16.469	VV	572	26637	0.37%	0.067%
225	16.492	16.469	16.537	VV	778	22019	0.30%	0.056%
226	16.593	16.567	16.618	VV	762	17074	0.23%	0.043%
227	16.655	16.618	16.695	VV	773	24684	0.34%	0.062%
228	16.754	16.695	16.822	VV	3963	94769	1.30%	0.239%
229	16.858	16.822	16.903	VV	484	12713	0.17%	0.032%
230	16.983	16.948	17.004	VV	624	13272	0.18%	0.034%
231	17.160	17.104	17.176	VV	569	13911	0.19%	0.035%
232	17.203	17.176	17.244	VV	3399	56026	0.77%	0.142%
233	17.309	17.284	17.348	VV	889	21645	0.30%	0.055%
234	17.480	17.348	17.504	VV	679	39895	0.55%	0.101%
235	17.531	17.504	17.556	VV	821	14446	0.20%	0.036%
236	17.637	17.556	17.688	VV	3668	87630	1.20%	0.221%
237	17.772	17.713	17.842	VV	1290	42570	0.58%	0.108%
238	18.058	18.030	18.088	PV	2907	43548	0.60%	0.110%
239	18.137	18.088	18.161	VV	1300	25092	0.34%	0.063%
240	18.341	18.226	18.351	PV	607	23922	0.33%	0.060%
241	18.467	18.351	18.494	VV	3107	68582	0.94%	0.173%
242	18.866	18.678	18.909	VV	2400	72353	0.99%	0.183%
243	18.965	18.909	18.985	VV	908	30313	0.42%	0.077%
244	19.249	19.001	19.286	VV	3832	220121	3.02%	0.556%
245	19.295	19.286	19.302	VV	1619	14737	0.20%	0.037%
246	19.433	19.302	19.442	VV	2612	176265	2.42%	0.445%
247	19.511	19.442	19.524	VV	2707	130755	1.79%	0.330%
248	19.623	19.524	19.651	VV	4739	236362	3.24%	0.597%
249	19.663	19.651	19.678	VV	3410	53215	0.73%	0.134%
250	19.985	19.678	20.012	VV	8844	1082009	14.85%	2.733%
251	20.341	20.012	20.364	VV	12727	1923313	26.40%	4.859%
252	20.398	20.364	20.407	VV	11788	298750	4.10%	0.755%
253	20.457	20.407	20.476	VV	11949	493550	6.77%	1.247%
254	20.490	20.476	20.547	VV	11591	478186	6.56%	1.208%
255	20.570	20.547	20.584	VV	10719	236047	3.24%	0.596%
256	20.700	20.584	20.764	VV	12420	1144468	15.71%	2.891%
257	20.778	20.764	20.800	VV	9060	191812	2.63%	0.485%
258	20.852	20.800	20.998	VV	9287	988132	13.56%	2.496%
259	21.007	20.998	21.014	VV	6579	66523	0.91%	0.168%
260	21.118	21.014	21.211	VV	7837	762375	10.46%	1.926%
261	21.232	21.211	21.278	VV	5430	205234	2.82%	0.518%
262	21.329	21.278	21.342	VV	4949	181808	2.50%	0.459%
263	21.372	21.342	21.418	VV	4967	217422	2.98%	0.549%
264	21.431	21.418	21.449	VV	4512	82825	1.14%	0.209%
265	21.456	21.449	21.501	VV	4228	120561	1.65%	0.305%
266	21.511	21.501	21.522	VV	3444	42859	0.59%	0.108%
267	21.584	21.522	21.768	VV	4746	381497	5.24%	0.964%

Sum of corrected areas: 39584594

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Aliphatic EPH 102823.M Wed Nov 08 05:09:01 2023