

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110723AL\
Data File : FC065045.D
Signal(s) : FID1A.ch
Acq On : 08 Nov 2023 01:01
Sample : 05251-02
Misc :
ALS Vial : 26 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	3.630	3.600	3.651	VV	1023	14634	0.27%	0.051%
2	3.678	3.651	3.721	VV	734	18857	0.34%	0.065%
3	3.754	3.721	3.769	VV	527	12709	0.23%	0.044%
4	3.889	3.769	3.940	VV	764	59826	1.08%	0.207%
5	3.973	3.940	3.984	VV	1582	26454	0.48%	0.091%
6	4.001	3.984	4.044	VV	3250	51647	0.94%	0.178%
7	4.068	4.044	4.097	VV	1037	26719	0.48%	0.092%
8	4.116	4.097	4.127	VV	1273	18935	0.34%	0.065%
9	4.147	4.127	4.181	VV	3223	52137	0.94%	0.180%
10	4.196	4.181	4.225	VV	983	25631	0.46%	0.088%
11	4.311	4.225	4.350	VV	1105	75329	1.36%	0.260%
12	4.374	4.350	4.461	VV	2437	93104	1.69%	0.321%
13	4.483	4.461	4.505	VV	2020	38157	0.69%	0.132%
14	4.537	4.505	4.558	VV	4784	75801	1.37%	0.262%
15	4.592	4.558	4.606	VV	4265	68424	1.24%	0.236%
16	4.622	4.606	4.685	VV	6311	112855	2.04%	0.390%
17	4.738	4.685	4.771	VV	2027	77846	1.41%	0.269%
18	4.778	4.771	4.791	VV	1344	16006	0.29%	0.055%
19	4.813	4.791	4.835	VV	1482	35911	0.65%	0.124%
20	4.848	4.835	4.881	VV	1434	37921	0.69%	0.131%
21	4.889	4.881	4.896	VV	1361	12098	0.22%	0.042%
22	4.921	4.896	4.943	VV	2221	48572	0.88%	0.168%
23	4.998	4.943	5.031	VV	15562	239858	4.35%	0.828%
24	5.056	5.031	5.082	VV	4436	75399	1.37%	0.260%
25	5.108	5.082	5.138	VV	1667	52005	0.94%	0.180%
26	5.191	5.146	5.212	VV	2141	66811	1.21%	0.231%
27	5.228	5.212	5.265	VV	1863	50244	0.91%	0.173%
28	5.288	5.265	5.331	VV	1765	64653	1.17%	0.223%
29	5.367	5.331	5.388	VV	1999	57255	1.04%	0.198%
30	5.407	5.388	5.423	VV	2841	49471	0.90%	0.171%
31	5.442	5.423	5.481	VV	6678	110637	2.00%	0.382%

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32	5.498	5.481	5.532	VV	2727	60120	1.09%	0.208%
33	5.581	5.532	5.612	VV	1980	84696	1.53%	0.292%
34	5.649	5.612	5.671	VV	1562	52531	0.95%	0.181%
35	5.692	5.671	5.721	VV	1944	49652	0.90%	0.171%
36	5.746	5.721	5.788	VV	1807	61773	1.12%	0.213%
37	5.801	5.788	5.836	VV	1533	41157	0.75%	0.142%
38	5.855	5.836	5.882	VV	1492	38686	0.70%	0.134%
39	5.925	5.882	5.934	VV	1568	46350	0.84%	0.160%
40	5.951	5.934	5.978	VV	1654	39764	0.72%	0.137%
41	5.999	5.978	6.019	VV	2058	42137	0.76%	0.145%
42	6.042	6.019	6.084	VV	3378	79352	1.44%	0.274%
43	6.101	6.084	6.127	VV	2067	44597	0.81%	0.154%
44	6.172	6.127	6.199	VV	2322	77638	1.41%	0.268%
45	6.218	6.199	6.244	VV	1561	38321	0.69%	0.132%
46	6.278	6.244	6.301	VV	1943	54500	0.99%	0.188%
47	6.312	6.301	6.322	VV	1567	19034	0.34%	0.066%
48	6.346	6.322	6.358	VV	1501	31016	0.56%	0.107%
49	6.381	6.358	6.440	VV	17645	263054	4.77%	0.908%
50	6.462	6.440	6.481	VV	3648	60128	1.09%	0.208%
51	6.498	6.481	6.511	VV	2474	36536	0.66%	0.126%
52	6.529	6.511	6.549	VV	4872	70584	1.28%	0.244%
53	6.562	6.549	6.584	VV	2509	42781	0.78%	0.148%
54	6.600	6.584	6.635	VV	3199	59077	1.07%	0.204%
55	6.655	6.635	6.675	VV	1515	34294	0.62%	0.118%
56	6.701	6.675	6.724	VV	1570	42758	0.77%	0.148%
57	6.744	6.724	6.758	VV	1809	31429	0.57%	0.108%
58	6.767	6.758	6.789	VV	1515	26389	0.48%	0.091%
59	6.819	6.789	6.850	VV	3418	73455	1.33%	0.254%
60	6.872	6.850	6.905	VV	4066	91730	1.66%	0.317%
61	6.921	6.905	6.963	VV	3628	94105	1.70%	0.325%
62	6.997	6.963	7.020	VV	5230	107801	1.95%	0.372%
63	7.037	7.020	7.057	VV	2330	39822	0.72%	0.137%
64	7.079	7.057	7.090	VV	2218	36280	0.66%	0.125%
65	7.101	7.090	7.122	VV	2181	35416	0.64%	0.122%
66	7.159	7.122	7.192	VV	10841	159170	2.88%	0.549%
67	7.219	7.192	7.249	VV	2575	70763	1.28%	0.244%
68	7.266	7.249	7.278	VV	2837	39315	0.71%	0.136%
69	7.301	7.278	7.344	VV	3842	98055	1.78%	0.338%
70	7.362	7.344	7.378	VV	2748	46263	0.84%	0.160%
71	7.390	7.378	7.439	VV	3039	69902	1.27%	0.241%
72	7.461	7.439	7.495	VV	1691	49325	0.89%	0.170%
73	7.507	7.495	7.538	VV	1487	32773	0.59%	0.113%
74	7.559	7.538	7.598	VV	4877	81493	1.48%	0.281%
75	7.643	7.598	7.694	VV	2774	113484	2.06%	0.392%
76	7.726	7.694	7.740	VV	1964	49561	0.90%	0.171%
77	7.754	7.740	7.766	VV	1896	25986	0.47%	0.090%
78	7.778	7.766	7.801	VV	1977	34001	0.62%	0.117%
79	7.821	7.801	7.845	VV	1945	37110	0.67%	0.128%

80	7.865	7.845	7.895	VV	rteres 3258	58256	1.06%	0.201%
81	7.921	7.895	7.945	VV	4622	72453	1.31%	0.250%
82	7.956	7.945	7.975	VV	1459	23509	0.43%	0.081%
83	7.987	7.975	8.005	VV	1425	21372	0.39%	0.074%
84	8.023	8.005	8.061	VV	1385	40973	0.74%	0.141%
85	8.079	8.061	8.096	VV	1515	25451	0.46%	0.088%
86	8.114	8.096	8.138	VV	1235	28356	0.51%	0.098%
87	8.168	8.138	8.238	VV	6060	128952	2.34%	0.445%
88	8.277	8.238	8.299	VV	2012	57873	1.05%	0.200%
89	8.321	8.299	8.342	VV	3052	49101	0.89%	0.169%
90	8.360	8.342	8.379	VV	1697	26575	0.48%	0.092%
91	8.398	8.379	8.466	VV	2239	50363	0.91%	0.174%
92	8.492	8.466	8.600	VV	28972	789727	14.31%	2.726%
93	8.618	8.600	8.641	VV	5092	108232	1.96%	0.374%
94	8.653	8.641	8.666	VV	3809	53590	0.97%	0.185%
95	8.677	8.666	8.688	VV	3548	43505	0.79%	0.150%
96	8.706	8.688	8.746	VV	4565	116305	2.11%	0.401%
97	8.766	8.746	8.797	VV	2736	59281	1.07%	0.205%
98	8.817	8.797	8.839	VV	2266	42451	0.77%	0.147%
99	8.891	8.839	8.906	VV	4342	98943	1.79%	0.342%
100	8.921	8.906	8.956	VV	4008	86762	1.57%	0.299%
101	8.999	8.956	9.035	VV	8830	219739	3.98%	0.758%
102	9.071	9.035	9.100	VV	3638	87343	1.58%	0.301%
103	9.120	9.100	9.167	VV	1988	52815	0.96%	0.182%
104	9.201	9.167	9.248	VV	1366	50153	0.91%	0.173%
105	9.287	9.248	9.321	VV	2026	58050	1.05%	0.200%
106	9.348	9.321	9.388	VV	3775	70864	1.28%	0.245%
107	9.424	9.388	9.435	VV	954	21534	0.39%	0.074%
108	9.447	9.435	9.471	VV	932	14557	0.26%	0.050%
109	9.490	9.471	9.521	VV	1421	25762	0.47%	0.089%
110	9.543	9.521	9.653	VV	1137	40401	0.73%	0.139%
111	9.684	9.653	9.711	VV	832	16682	0.30%	0.058%
112	9.763	9.741	9.811	VV	3414	51039	0.92%	0.176%
113	9.838	9.811	9.895	VV	1009	37250	0.67%	0.129%
114	10.036	9.977	10.052	PV	648	12435	0.23%	0.043%
115	10.078	10.052	10.098	VV	1189	20351	0.37%	0.070%
116	10.151	10.098	10.171	VV	1819	42131	0.76%	0.145%
117	10.188	10.171	10.211	VV	1248	20455	0.37%	0.071%
118	10.240	10.211	10.281	VV	984	25956	0.47%	0.090%
119	10.360	10.328	10.372	VV	1275	19101	0.35%	0.066%
120	10.390	10.372	10.411	VV	1213	20837	0.38%	0.072%
121	10.437	10.411	10.461	VV	1619	31707	0.57%	0.109%
122	10.501	10.461	10.533	VV	2596	58914	1.07%	0.203%
123	10.572	10.533	10.594	VV	1936	47837	0.87%	0.165%
124	10.623	10.594	10.647	VV	3933	64801	1.17%	0.224%
125	10.665	10.647	10.677	VV	695	11342	0.21%	0.039%
126	10.713	10.699	10.735	VV	878	13365	0.24%	0.046%

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127	10.820	10.794	10.846	VV	910	18471	0.33%	0.064%
128	10.865	10.846	10.875	VV	778	10823	0.20%	0.037%
129	10.890	10.875	10.900	VV	1024	12722	0.23%	0.044%
130	10.919	10.900	10.939	VV	2112	31493	0.57%	0.109%
131	11.002	10.971	11.045	VV	508	12501	0.23%	0.043%
132	11.132	11.076	11.174	VV	1496	28107	0.51%	0.097%
133	11.199	11.174	11.231	VV	3687	55332	1.00%	0.191%
134	11.288	11.231	11.333	VV	1325	46756	0.85%	0.161%
135	11.418	11.372	11.461	VV	400	15314	0.28%	0.053%
136	11.513	11.461	11.545	VV	6933	104490	1.89%	0.361%
137	11.555	11.545	11.567	VV	1202	15001	0.27%	0.052%
138	11.585	11.567	11.618	VV	1842	36891	0.67%	0.127%
139	11.661	11.618	11.695	VV	1310	43520	0.79%	0.150%
140	11.714	11.695	11.733	VV	938	17278	0.31%	0.060%
141	11.862	11.733	11.895	VV	4007	170062	3.08%	0.587%
142	11.906	11.895	11.938	VV	1618	33056	0.60%	0.114%
143	11.961	11.938	11.977	VV	1333	27924	0.51%	0.096%
144	11.997	11.977	12.009	VV	1894	29205	0.53%	0.101%
145	12.017	12.009	12.039	VV	1676	24460	0.44%	0.084%
146	12.079	12.039	12.116	VV	3708	97641	1.77%	0.337%
147	12.147	12.116	12.208	VV	1767	77009	1.40%	0.266%
148	12.273	12.208	12.305	VV	2015	86485	1.57%	0.299%
149	12.360	12.305	12.403	VV	5632	139741	2.53%	0.482%
150	12.440	12.403	12.475	VV	2250	62684	1.14%	0.216%
151	12.502	12.475	12.553	VV	6036	108766	1.97%	0.375%
152	12.563	12.553	12.580	VV	1183	18038	0.33%	0.062%
153	12.602	12.580	12.610	VV	1196	19740	0.36%	0.068%
154	12.618	12.610	12.634	VV	1092	14702	0.27%	0.051%
155	12.650	12.634	12.688	VV	1083	28015	0.51%	0.097%
156	12.698	12.688	12.718	VV	763	12618	0.23%	0.044%
157	12.759	12.718	12.801	VV	1480	53329	0.97%	0.184%
158	12.820	12.801	12.843	VV	1280	27179	0.49%	0.094%
159	12.867	12.843	12.911	VV	1496	49256	0.89%	0.170%
160	12.946	12.911	13.084	VV	449833	5519961	100.00%	19.054%
161	13.111	13.084	13.145	VV	4632	108947	1.97%	0.376%
162	13.161	13.145	13.172	VV	2529	37936	0.69%	0.131%
163	13.181	13.172	13.208	VV	2269	40602	0.74%	0.140%
164	13.219	13.208	13.239	VV	1678	29515	0.53%	0.102%
165	13.262	13.239	13.291	VV	1736	47775	0.87%	0.165%
166	13.321	13.291	13.347	VV	2255	64552	1.17%	0.223%
167	13.392	13.347	13.428	VV	2684	104056	1.89%	0.359%
168	13.441	13.428	13.457	VV	1478	24304	0.44%	0.084%
169	13.492	13.457	13.511	VV	1733	46485	0.84%	0.160%
170	13.544	13.511	13.558	VV	1787	44470	0.81%	0.154%
171	13.561	13.558	13.582	VV	1682	22697	0.41%	0.078%
172	13.604	13.582	13.615	VV	1685	30337	0.55%	0.105%
173	13.639	13.615	13.670	VV	2338	61512	1.11%	0.212%
174	13.695	13.670	13.764	VV	5616	133425	2.42%	0.461%

175	13.783	13.764	13.803	VV	rteres 1487	27458	0.50%	0.095%
176	13.818	13.803	13.859	VV	1100	33609	0.61%	0.116%
177	13.909	13.859	13.939	VV	1532	55051	1.00%	0.190%
178	13.962	13.939	13.978	VV	1402	27483	0.50%	0.095%
179	13.999	13.978	14.009	VV	1178	20761	0.38%	0.072%
180	14.027	14.009	14.051	VV	1260	27351	0.50%	0.094%
181	14.136	14.051	14.193	VV	3183	143433	2.60%	0.495%
182	14.201	14.193	14.229	VV	1668	30175	0.55%	0.104%
183	14.255	14.229	14.288	VV	3473	70387	1.28%	0.243%
184	14.319	14.288	14.330	VV	1605	33681	0.61%	0.116%
185	14.363	14.330	14.380	VV	1985	49155	0.89%	0.170%
186	14.390	14.380	14.411	VV	1768	25905	0.47%	0.089%
187	14.421	14.411	14.431	VV	1283	13839	0.25%	0.048%
188	14.450	14.431	14.461	VV	1301	20643	0.37%	0.071%
189	14.493	14.461	14.528	VV	2070	60327	1.09%	0.208%
190	14.545	14.528	14.561	VV	1556	27397	0.50%	0.095%
191	14.572	14.561	14.588	VV	1621	22867	0.41%	0.079%
192	14.603	14.588	14.618	VV	1547	25066	0.45%	0.087%
193	14.647	14.618	14.695	VV	1550	50659	0.92%	0.175%
194	14.721	14.695	14.732	VV	962	19035	0.34%	0.066%
195	14.755	14.732	14.765	VV	1510	23176	0.42%	0.080%
196	14.794	14.765	14.865	VV	5262	122230	2.21%	0.422%
197	14.960	14.931	14.975	VV	583	11395	0.21%	0.039%
198	15.024	15.008	15.085	VV	546	12701	0.23%	0.044%
199	15.216	15.187	15.240	PV	638	13920	0.25%	0.048%
200	15.257	15.240	15.287	VV	635	11842	0.21%	0.041%
201	15.312	15.287	15.362	VV	3102	51480	0.93%	0.178%
202	15.432	15.414	15.463	PV	555	10385	0.19%	0.036%
203	15.526	15.463	15.568	VV	947	37141	0.67%	0.128%
204	15.623	15.568	15.643	VV	1206	31992	0.58%	0.110%
205	15.686	15.643	15.723	VV	1265	35860	0.65%	0.124%
206	15.810	15.723	15.891	PV	4227	104816	1.90%	0.362%
207	16.009	15.957	16.051	PV	1437	33307	0.60%	0.115%
208	16.095	16.051	16.121	VV	873	21644	0.39%	0.075%
209	16.148	16.121	16.185	VV	1094	27645	0.50%	0.095%
210	16.290	16.207	16.328	PV	3161	71596	1.30%	0.247%
211	16.415	16.348	16.426	VV	1177	36786	0.67%	0.127%
212	16.443	16.426	16.463	VV	1294	24899	0.45%	0.086%
213	16.492	16.463	16.522	VV	1441	43161	0.78%	0.149%
214	16.550	16.522	16.578	VV	1338	39861	0.72%	0.138%
215	16.606	16.578	16.618	VV	1656	30484	0.55%	0.105%
216	16.628	16.618	16.644	VV	1494	19108	0.35%	0.066%
217	16.677	16.644	16.698	VV	1343	37334	0.68%	0.129%
218	16.759	16.698	16.810	VV	5464	191975	3.48%	0.663%
219	16.874	16.810	16.901	VV	1865	81906	1.48%	0.283%
220	16.941	16.901	16.953	VV	3019	71043	1.29%	0.245%
221	16.982	16.953	17.025	VV	3030	96954	1.76%	0.335%

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222	17.047	17.025	17.062	VV	1978	37761	0.68%	0.130%
223	17.081	17.062	17.111	VV	2274	51232	0.93%	0.177%
224	17.134	17.111	17.158	VV	2877	62136	1.13%	0.214%
225	17.173	17.158	17.177	VV	2255	25521	0.46%	0.088%
226	17.205	17.177	17.250	VV	4361	122130	2.21%	0.422%
227	17.265	17.250	17.283	VV	2414	41355	0.75%	0.143%
228	17.310	17.283	17.344	VV	3679	93297	1.69%	0.322%
229	17.401	17.344	17.445	VV	1968	91895	1.66%	0.317%
230	17.474	17.445	17.500	VV	2383	53876	0.98%	0.186%
231	17.534	17.500	17.567	VV	4109	98356	1.78%	0.340%
232	17.634	17.567	17.688	VV	6689	230992	4.18%	0.797%
233	17.710	17.688	17.725	VV	1482	24462	0.44%	0.084%
234	17.773	17.725	17.787	VV	3956	87065	1.58%	0.301%
235	17.800	17.787	17.853	VV	3535	93582	1.70%	0.323%
236	17.868	17.853	17.896	VV	1398	24478	0.44%	0.084%
237	17.944	17.896	17.953	VV	1499	34480	0.62%	0.119%
238	17.970	17.953	17.994	VV	2565	42315	0.77%	0.146%
239	18.007	17.994	18.033	VV	1446	19124	0.35%	0.066%
240	18.059	18.033	18.091	PV	2884	45227	0.82%	0.156%
241	18.136	18.091	18.160	VV	3469	66437	1.20%	0.229%
242	18.184	18.160	18.235	VV	1263	34084	0.62%	0.118%
243	18.316	18.268	18.330	VV	665	16971	0.31%	0.059%
244	18.344	18.330	18.372	PV	779	12598	0.23%	0.043%
245	18.467	18.418	18.494	PV	2876	54116	0.98%	0.187%
246	18.557	18.524	18.578	VV	2081	28970	0.52%	0.100%
247	18.605	18.578	18.650	VV	1667	34161	0.62%	0.118%
248	18.863	18.797	18.914	VV	1853	60007	1.09%	0.207%
249	18.958	18.914	18.994	PV	1268	25613	0.46%	0.088%
250	19.069	18.994	19.085	PV	861	31456	0.57%	0.109%
251	19.248	19.102	19.291	VV	3937	180740	3.27%	0.624%
252	19.358	19.291	19.400	VV	2517	125204	2.27%	0.432%
253	19.486	19.400	19.499	VV	2809	136608	2.47%	0.472%
254	19.535	19.499	19.546	VV	3142	79796	1.45%	0.275%
255	19.551	19.546	19.558	VV	2907	20859	0.38%	0.072%
256	19.625	19.558	19.638	VV	4462	166888	3.02%	0.576%
257	19.659	19.638	19.675	VV	4043	82413	1.49%	0.284%
258	19.802	19.675	19.891	VV	8612	822746	14.90%	2.840%
259	19.983	19.891	20.008	VV	8698	494745	8.96%	1.708%
260	20.041	20.008	20.051	VV	8554	205824	3.73%	0.710%
261	20.132	20.051	20.141	VV	9793	460975	8.35%	1.591%
262	20.269	20.141	20.277	VV	11914	882458	15.99%	3.046%
263	20.335	20.277	20.352	VV	14069	560596	10.16%	1.935%
264	20.365	20.352	20.390	VV	13414	303790	5.50%	1.049%
265	20.417	20.390	20.426	VV	13757	297718	5.39%	1.028%
266	20.447	20.426	20.488	VV	14172	483850	8.77%	1.670%
267	20.517	20.488	20.535	VV	12101	324082	5.87%	1.119%
268	20.668	20.535	20.678	VV	11205	939958	17.03%	3.245%
269	20.704	20.678	20.761	VV	11547	514866	9.33%	1.777%

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270	20.791	20.761	20.805	VV	9671	240992	4.37%	0.832%
271	20.830	20.805	20.901	VV	9774	506548	9.18%	1.748%
272	20.925	20.901	20.953	VV	7817	233322	4.23%	0.805%
273	20.965	20.953	20.972	VV	7299	80156	1.45%	0.277%
274	20.984	20.972	21.075	VV	7377	371867	6.74%	1.284%
275	21.118	21.075	21.161	VV	5725	264389	4.79%	0.913%
276	21.167	21.161	21.189	VV	4340	67571	1.22%	0.233%
277	21.232	21.189	21.249	VV	4204	138665	2.51%	0.479%
278	21.276	21.249	21.285	VV	4071	83466	1.51%	0.288%
279	21.315	21.285	21.326	VV	3786	88294	1.60%	0.305%
280	21.406	21.326	21.418	VV	3749	193666	3.51%	0.668%
281	21.428	21.418	21.497	VV	3508	133557	2.42%	0.461%
282	21.507	21.497	21.542	VV	1938	40701	0.74%	0.140%
283	21.579	21.542	21.633	VV	2612	78021	1.41%	0.269%
					Sum of corrected areas:		28970652	

Aliphatic EPH 102823.M Wed Nov 08 04:14:28 2023