

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110323AL\
Data File : FC064997.D
Signal(s) : FID1A.ch
Acq On : 03 Nov 2023 17:05
Sample : 05206-05
Misc :
ALS Vial : 16 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	3.606	3.571	3.621	VV	892	14049	0.15%	0.022%
2	3.709	3.655	3.718	VV	487	15622	0.17%	0.025%
3	3.779	3.718	3.824	VV	652	34378	0.37%	0.055%
4	3.844	3.824	3.871	VV	706	17608	0.19%	0.028%
5	3.890	3.871	3.904	VV	768	13603	0.15%	0.022%
6	3.987	3.904	4.008	VV	1281	51555	0.55%	0.082%
7	4.020	4.008	4.043	VV	1102	20406	0.22%	0.032%
8	4.069	4.043	4.080	VV	946	19883	0.21%	0.032%
9	4.091	4.080	4.130	VV	974	27683	0.30%	0.044%
10	4.168	4.130	4.180	VV	1093	30746	0.33%	0.049%
11	4.192	4.180	4.202	VV	1131	14488	0.16%	0.023%
12	4.244	4.202	4.274	VV	1254	49612	0.53%	0.079%
13	4.331	4.274	4.341	VV	1285	49385	0.53%	0.078%
14	4.369	4.341	4.391	VV	1576	39743	0.43%	0.063%
15	4.412	4.391	4.430	VV	1317	30107	0.32%	0.048%
16	4.447	4.430	4.461	VV	1442	25526	0.27%	0.041%
17	4.489	4.461	4.498	VV	1397	29271	0.31%	0.047%
18	4.528	4.498	4.619	VV	1810	107993	1.16%	0.172%
19	4.644	4.619	4.657	VV	1467	33011	0.35%	0.052%
20	4.701	4.657	4.744	VV	1493	73261	0.79%	0.116%
21	4.796	4.744	4.806	VV	1509	53982	0.58%	0.086%
22	4.817	4.806	4.828	VV	1524	18685	0.20%	0.030%
23	4.870	4.828	4.884	VV	1553	50276	0.54%	0.080%
24	4.901	4.884	4.931	VV	1541	41656	0.45%	0.066%
25	4.966	4.931	4.991	VV	1595	54900	0.59%	0.087%
26	5.022	4.991	5.034	VV	1596	38816	0.42%	0.062%
27	5.050	5.034	5.154	VV	1594	108194	1.16%	0.172%
28	5.175	5.154	5.188	VV	1621	31764	0.34%	0.050%
29	5.195	5.188	5.205	VV	1659	16414	0.18%	0.026%
30	5.435	5.205	5.460	VV	2201	284924	3.06%	0.453%
31	5.486	5.460	5.503	VV	2182	55826	0.60%	0.089%
32	5.518	5.503	5.548	VV	2291	58845	0.63%	0.094%
33	5.568	5.548	5.584	VV	2233	47912	0.51%	0.076%
34	5.595	5.584	5.624	VV	2183	51754	0.56%	0.082%
35	5.653	5.624	5.687	VV	2296	80298	0.86%	0.128%
36	5.715	5.687	5.735	VV	2103	58810	0.63%	0.093%

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37	5.746	5.735	5.821	VV	2083	101626	1.09%	0.162%
38	5.860	5.821	5.984	VV	2483	199177	2.14%	0.317%
39	5.996	5.984	6.048	VV	1874	68787	0.74%	0.109%
40	6.065	6.048	6.075	VV	1799	28790	0.31%	0.046%
41	6.097	6.075	6.131	VV	2240	63803	0.68%	0.101%
42	6.170	6.131	6.215	VV	1831	87253	0.94%	0.139%
43	6.230	6.215	6.241	VV	1700	25760	0.28%	0.041%
44	6.287	6.241	6.331	VV	1868	92184	0.99%	0.147%
45	6.334	6.331	6.371	VV	1665	39104	0.42%	0.062%
46	6.396	6.371	6.458	VV	1656	80924	0.87%	0.129%
47	6.464	6.458	6.505	VV	1539	40317	0.43%	0.064%
48	6.532	6.505	6.556	VV	1429	41989	0.45%	0.067%
49	6.577	6.556	6.616	VV	1429	47583	0.51%	0.076%
50	6.672	6.616	6.711	VV	1382	73622	0.79%	0.117%
51	6.720	6.711	6.741	VV	1318	22986	0.25%	0.037%
52	6.759	6.741	6.799	VV	1199	40407	0.43%	0.064%
53	6.810	6.799	6.860	VV	1194	41439	0.44%	0.066%
54	6.871	6.860	6.882	VV	1250	15433	0.17%	0.025%
55	6.888	6.882	6.911	VV	1152	19072	0.20%	0.030%
56	6.935	6.911	6.960	VV	1184	33798	0.36%	0.054%
57	6.991	6.960	7.021	VV	1238	42698	0.46%	0.068%
58	7.050	7.021	7.060	VV	1216	26764	0.29%	0.043%
59	7.078	7.060	7.114	VV	1252	37689	0.40%	0.060%
60	7.125	7.114	7.154	VV	1132	25592	0.27%	0.041%
61	7.210	7.154	7.228	VV	1096	44599	0.48%	0.071%
62	7.239	7.228	7.278	VV	1009	28536	0.31%	0.045%
63	7.300	7.278	7.361	VV	1079	45162	0.48%	0.072%
64	7.382	7.372	7.394	VV	829	11090	0.12%	0.018%
65	7.426	7.415	7.437	VV	827	10547	0.11%	0.017%
66	7.464	7.437	7.496	VV	857	27865	0.30%	0.044%
67	7.522	7.496	7.530	VV	789	15272	0.16%	0.024%
68	7.542	7.530	7.555	VV	768	10922	0.12%	0.017%
69	7.581	7.555	7.628	VV	1056	36118	0.39%	0.057%
70	7.665	7.628	7.681	VV	744	23073	0.25%	0.037%
71	7.715	7.681	7.728	VV	904	21567	0.23%	0.034%
72	7.748	7.728	7.831	VV	1127	47017	0.50%	0.075%
73	7.888	7.831	7.904	VV	906	32022	0.34%	0.051%
74	7.929	7.904	7.971	VV	2032	41356	0.44%	0.066%
75	7.990	7.971	8.011	VV	780	16515	0.18%	0.026%
76	8.032	8.011	8.056	VV	787	18674	0.20%	0.030%
77	8.089	8.056	8.098	VV	698	15320	0.16%	0.024%
78	8.135	8.098	8.208	VV	6547	134613	1.45%	0.214%
79	8.222	8.208	8.248	VV	755	16048	0.17%	0.026%
80	8.272	8.248	8.297	VV	1333	26703	0.29%	0.042%
81	8.307	8.297	8.340	VV	778	18089	0.19%	0.029%
82	8.351	8.340	8.375	VV	767	14163	0.15%	0.023%
83	8.424	8.375	8.479	VV	692	36935	0.40%	0.059%
84	8.499	8.479	8.526	VV	619	15974	0.17%	0.025%
85	8.544	8.526	8.574	VV	1081	23171	0.25%	0.037%
86	8.604	8.574	8.619	VV	1598	28206	0.30%	0.045%
87	8.628	8.619	8.654	VV	1193	19371	0.21%	0.031%
88	8.716	8.654	8.733	VV	1604	41103	0.44%	0.065%
89	8.744	8.733	8.773	VV	905	15495	0.17%	0.025%

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90	8.801	8.773	8.830	VV	713	17424	0.19%	0.028%
91	8.850	8.830	8.863	VV	680	10739	0.12%	0.017%
92	8.903	8.863	8.935	VV	1724	41816	0.45%	0.066%
93	9.003	8.965	9.019	VV	1310	27576	0.30%	0.044%
94	9.031	9.019	9.053	VV	898	13739	0.15%	0.022%
95	9.073	9.053	9.114	VV	679	16558	0.18%	0.026%
96	9.194	9.114	9.237	VV	459	23353	0.25%	0.037%
97	9.398	9.284	9.422	VV	731	36635	0.39%	0.058%
98	9.441	9.422	9.465	VV	736	14912	0.16%	0.024%
99	9.521	9.501	9.558	VV	584	11755	0.13%	0.019%
100	9.593	9.558	9.615	VV	570	10757	0.12%	0.017%
101	9.760	9.741	9.795	VV	598	12473	0.13%	0.020%
102	9.841	9.795	9.861	VV	566	13429	0.14%	0.021%
103	9.922	9.894	9.980	VV	1283	28476	0.31%	0.045%
104	10.007	9.980	10.048	VV	1223	17551	0.19%	0.028%
105	10.137	10.048	10.164	PV	774	17706	0.19%	0.028%
106	10.462	10.440	10.481	VV	664	10790	0.12%	0.017%
107	10.497	10.481	10.524	VV	725	14247	0.15%	0.023%
108	10.543	10.524	10.572	VV	939	20734	0.22%	0.033%
109	10.589	10.572	10.668	VV	685	19460	0.21%	0.031%
110	10.715	10.668	10.764	VV	1882	29963	0.32%	0.048%
111	10.799	10.764	10.903	VV	2295	89097	0.96%	0.142%
112	10.918	10.903	10.958	VV	542	14468	0.16%	0.023%
113	11.125	11.091	11.151	VV	1039	16812	0.18%	0.027%
114	11.194	11.151	11.203	VV	975	17437	0.19%	0.028%
115	11.224	11.203	11.256	VV	7134	102657	1.10%	0.163%
116	11.277	11.256	11.333	VV	3918	74980	0.80%	0.119%
117	11.352	11.333	11.367	VV	847	10593	0.11%	0.017%
118	11.386	11.367	11.411	VV	1406	16989	0.18%	0.027%
119	11.437	11.411	11.455	VV	1167	13596	0.15%	0.022%
120	11.511	11.455	11.624	VV	835002	9315353	100.00%	14.804%
121	11.646	11.624	11.661	VV	1150	20617	0.22%	0.033%
122	11.675	11.661	11.696	VV	1087	18527	0.20%	0.029%
123	11.714	11.696	11.782	VV	932	26546	0.28%	0.042%
124	11.858	11.834	11.874	VV	854	11580	0.12%	0.018%
125	11.914	11.874	11.941	VV	1917	38036	0.41%	0.060%
126	11.971	11.941	12.007	VV	5638	114189	1.23%	0.181%
127	12.026	12.007	12.088	VV	5439	116143	1.25%	0.185%
128	12.115	12.088	12.231	VV	70173	972688	10.44%	1.546%
129	12.254	12.231	12.284	VV	806	19476	0.21%	0.031%
130	12.311	12.284	12.333	VV	1179	19206	0.21%	0.031%
131	12.369	12.333	12.394	VV	1276	33112	0.36%	0.053%
132	12.417	12.394	12.448	VV	1703	38484	0.41%	0.061%
133	12.462	12.448	12.475	VV	919	13343	0.14%	0.021%
134	12.496	12.475	12.514	VV	1822	27826	0.30%	0.044%
135	12.528	12.514	12.549	VV	1029	15456	0.17%	0.025%
136	12.582	12.549	12.632	VV	7020	152048	1.63%	0.242%
137	12.650	12.632	12.691	VV	1692	43058	0.46%	0.068%
138	12.708	12.691	12.731	VV	1456	18647	0.20%	0.030%
139	12.753	12.731	12.834	VV	1050	29475	0.32%	0.047%
140	12.878	12.834	12.906	PV	6271	106946	1.15%	0.170%
141	12.941	12.906	13.082	VV	495781	6299046	67.62%	10.011%

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142	13.132	13.082	13.157	VV	3135	72365	0.78%	0.115%
143	13.182	13.157	13.197	VV	4862	77402	0.83%	0.123%
144	13.210	13.197	13.286	VV	4314	105271	1.13%	0.167%
145	13.341	13.286	13.434	VV	11311	204774	2.20%	0.325%
146	13.488	13.468	13.544	VV	1010	30834	0.33%	0.049%
147	13.642	13.577	13.666	VV	1588	44690	0.48%	0.071%
148	13.691	13.666	13.728	VV	1503	36155	0.39%	0.057%
149	13.745	13.728	13.772	VV	820	16334	0.18%	0.026%
150	13.805	13.772	13.824	VV	635	13187	0.14%	0.021%
151	13.848	13.824	13.883	VV	729	16606	0.18%	0.026%
152	13.945	13.924	14.004	VV	416	11943	0.13%	0.019%
153	14.063	14.004	14.088	PV	2034	37789	0.41%	0.060%
154	14.118	14.088	14.171	VV	5076	110402	1.19%	0.175%
155	14.190	14.171	14.217	VV	1382	27240	0.29%	0.043%
156	14.245	14.217	14.267	VV	4405	70009	0.75%	0.111%
157	14.286	14.267	14.330	VV	2706	64680	0.69%	0.103%
158	14.348	14.330	14.384	VV	1715	31481	0.34%	0.050%
159	14.449	14.384	14.461	VV	1214	36017	0.39%	0.057%
160	14.476	14.461	14.508	VV	1184	27135	0.29%	0.043%
161	14.527	14.508	14.542	VV	601	10721	0.12%	0.017%
162	14.626	14.577	14.649	PV	813	23326	0.25%	0.037%
163	14.675	14.649	14.701	VV	1072	22670	0.24%	0.036%
164	14.789	14.701	14.816	VV	5001	168669	1.81%	0.268%
165	14.829	14.816	14.881	VV	3636	72374	0.78%	0.115%
166	14.912	14.881	14.952	VV	1214	31190	0.33%	0.050%
167	15.122	15.051	15.134	PV	587	12783	0.14%	0.020%
168	15.189	15.134	15.281	VV	26587	756539	8.12%	1.202%
169	15.306	15.281	15.339	VV	4883	106154	1.14%	0.169%
170	15.366	15.339	15.404	VV	8175	130914	1.41%	0.208%
171	15.431	15.404	15.462	VV	1365	25688	0.28%	0.041%
172	15.521	15.488	15.540	VV	753	11635	0.12%	0.018%
173	15.581	15.540	15.601	VV	574	15083	0.16%	0.024%
174	15.622	15.601	15.660	VV	725	14332	0.15%	0.023%
175	15.717	15.689	15.748	VV	1443	29655	0.32%	0.047%
176	15.766	15.748	15.779	VV	943	14166	0.15%	0.023%
177	15.802	15.779	15.834	VV	3401	50209	0.54%	0.080%
178	15.865	15.834	15.901	VV	2251	38947	0.42%	0.062%
179	15.929	15.901	15.967	VV	597	14234	0.15%	0.023%
180	16.003	15.967	16.056	PV	725	21068	0.23%	0.033%
181	16.091	16.056	16.111	PV	1964	33417	0.36%	0.053%
182	16.125	16.111	16.147	VV	1055	16419	0.18%	0.026%
183	16.206	16.168	16.259	VV	9032	261179	2.80%	0.415%
184	16.283	16.259	16.298	VV	5540	85741	0.92%	0.136%
185	16.316	16.298	16.334	VV	5931	95675	1.03%	0.152%
186	16.352	16.334	16.411	VV	7268	147204	1.58%	0.234%
187	16.425	16.411	16.469	VV	1212	34522	0.37%	0.055%
188	16.487	16.469	16.524	VV	942	18469	0.20%	0.029%
189	16.572	16.524	16.582	VV	963	16209	0.17%	0.026%
190	16.632	16.582	16.671	VV	4103	90503	0.97%	0.144%
191	16.706	16.671	16.730	VV	4862	120045	1.29%	0.191%
192	16.748	16.730	16.774	VV	5495	105569	1.13%	0.168%
193	16.794	16.774	16.812	VV	6309	97001	1.04%	0.154%
194	16.824	16.812	16.861	VV	4257	75929	0.82%	0.121%

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195	16.870	16.861	16.901	VV	1387	23878	0.26%	0.038%
196	16.926	16.901	16.948	VV	1513	33461	0.36%	0.053%
197	16.972	16.948	17.018	VV	2117	64339	0.69%	0.102%
198	17.077	17.018	17.107	VV	2164	81742	0.88%	0.130%
199	17.145	17.107	17.171	VV	9003	215960	2.32%	0.343%
200	17.194	17.171	17.241	VV	13003	249460	2.68%	0.396%
201	17.266	17.241	17.284	VV	3371	68994	0.74%	0.110%
202	17.297	17.284	17.327	VV	2820	53279	0.57%	0.085%
203	17.358	17.327	17.380	VV	2704	60096	0.65%	0.096%
204	17.392	17.380	17.404	VV	1839	25820	0.28%	0.041%
205	17.413	17.404	17.435	VV	1732	28912	0.31%	0.046%
206	17.462	17.435	17.473	VV	2359	43447	0.47%	0.069%
207	17.484	17.473	17.497	VV	2027	26910	0.29%	0.043%
208	17.521	17.497	17.532	VV	2968	46962	0.50%	0.075%
209	17.591	17.532	17.608	VV	6667	189560	2.03%	0.301%
210	17.630	17.608	17.677	VV	7627	217217	2.33%	0.345%
211	17.712	17.677	17.740	VV	10396	261843	2.81%	0.416%
212	17.762	17.740	17.781	VV	9844	187450	2.01%	0.298%
213	17.796	17.781	17.826	VV	6714	158597	1.70%	0.252%
214	17.852	17.826	17.888	VV	11323	250491	2.69%	0.398%
215	17.945	17.888	17.972	VV	12461	365202	3.92%	0.580%
216	18.013	17.972	18.036	VV	26382	665313	7.14%	1.057%
217	18.050	18.036	18.101	VV	25061	611794	6.57%	0.972%
218	18.126	18.101	18.183	VV	11324	429163	4.61%	0.682%
219	18.202	18.183	18.238	VV	6990	199805	2.14%	0.318%
220	18.265	18.238	18.281	VV	6798	157458	1.69%	0.250%
221	18.333	18.281	18.396	VV	11180	483441	5.19%	0.768%
222	18.458	18.396	18.498	VV	16708	646021	6.94%	1.027%
223	18.528	18.498	18.541	VV	13766	294367	3.16%	0.468%
224	18.555	18.541	18.575	VV	13314	236055	2.53%	0.375%
225	18.601	18.575	18.665	VV	14877	556433	5.97%	0.884%
226	18.725	18.665	18.751	VV	24800	640303	6.87%	1.018%
227	18.766	18.751	18.783	VV	10884	200723	2.15%	0.319%
228	18.855	18.783	18.910	VV	40078	2021227	21.70%	3.212%
229	18.938	18.910	18.956	VV	18194	458337	4.92%	0.728%
230	18.972	18.956	19.028	VV	18494	658720	7.07%	1.047%
231	19.051	19.028	19.067	VV	13237	291090	3.12%	0.463%
232	19.103	19.067	19.126	VV	22427	626768	6.73%	0.996%
233	19.144	19.126	19.201	VV	20933	658170	7.07%	1.046%
234	19.213	19.201	19.217	VV	10202	93286	1.00%	0.148%
235	19.255	19.217	19.274	VV	15734	457132	4.91%	0.726%
236	19.297	19.274	19.320	VV	22387	464212	4.98%	0.738%
237	19.348	19.320	19.388	VV	17909	602612	6.47%	0.958%
238	19.416	19.388	19.470	VV	16112	692661	7.44%	1.101%
239	19.527	19.470	19.547	VV	17121	685712	7.36%	1.090%
240	19.575	19.547	19.600	VV	26511	646148	6.94%	1.027%
241	19.619	19.600	19.636	VV	18565	385352	4.14%	0.612%
242	19.645	19.636	19.681	VV	17302	432986	4.65%	0.688%
243	19.701	19.681	19.732	VV	15346	454719	4.88%	0.723%
244	19.766	19.732	19.782	VV	16330	479041	5.14%	0.761%
245	19.795	19.782	19.823	VV	17160	399472	4.29%	0.635%
246	19.861	19.823	19.870	VV	19959	508208	5.46%	0.808%

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247	19.901	19.870	19.956	VV	70363	1608276	17.26%	2.556%
248	19.977	19.956	20.006	VV	17408	484541	5.20%	0.770%
249	20.041	20.006	20.055	VV	17023	475354	5.10%	0.755%
250	20.132	20.055	20.154	VV	21513	1074259	11.53%	1.707%
251	20.164	20.154	20.183	VV	17885	300917	3.23%	0.478%
252	20.192	20.183	20.234	VV	18233	522194	5.61%	0.830%
253	20.267	20.234	20.277	VV	22701	509428	5.47%	0.810%
254	20.291	20.277	20.314	VV	23726	473610	5.08%	0.753%
255	20.367	20.314	20.398	VV	24124	1071976	11.51%	1.704%
256	20.424	20.398	20.476	VV	19794	862018	9.25%	1.370%
257	20.494	20.476	20.512	VV	17662	364612	3.91%	0.579%
258	20.537	20.512	20.551	VV	16716	383110	4.11%	0.609%
259	20.578	20.551	20.678	VV	20268	1292579	13.88%	2.054%
260	20.695	20.678	20.727	VV	15754	429545	4.61%	0.683%
261	20.739	20.727	20.770	VV	13479	334998	3.60%	0.532%
262	20.788	20.770	20.812	VV	13197	307156	3.30%	0.488%
263	20.849	20.812	20.862	VV	14069	389887	4.19%	0.620%
264	20.871	20.862	20.878	VV	12827	121700	1.31%	0.193%
265	20.884	20.878	20.894	VV	12692	116414	1.25%	0.185%
266	20.910	20.894	21.040	VV	13427	909665	9.77%	1.446%
267	21.111	21.040	21.130	VV	9259	439616	4.72%	0.699%
268	21.156	21.130	21.164	VV	8417	163938	1.76%	0.261%
269	21.184	21.164	21.201	VV	8929	180451	1.94%	0.287%
270	21.211	21.201	21.246	VV	8405	213326	2.29%	0.339%
271	21.256	21.246	21.370	VV	8055	439526	4.72%	0.699%
272	21.574	21.370	21.798	VV	78866	4761277	51.11%	7.567%
					Sum of corrected areas:		62923119	

Aliphatic EPH 102823.M Sat Nov 04 03:03:20 2023