

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112122AL\
 Data File : FC062225.D
 Signal(s) : FID1A.ch
 Acq On : 21 Nov 2022 23:25
 Sample : N5723-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111422.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	3.745	3.703	3.786	VV	2154	28172	0.39%	0.017%
2	3.844	3.815	3.886	VV	1804	23082	0.32%	0.014%
3	3.934	3.906	3.990	VV	1228	16806	0.23%	0.010%
4	4.019	3.990	4.041	PV	739	12361	0.17%	0.007%
5	4.190	4.151	4.241	VV	3012	47655	0.66%	0.029%
6	4.336	4.285	4.400	VV	430	16914	0.23%	0.010%
7	4.469	4.444	4.545	VV	1323	18515	0.26%	0.011%
8	4.575	4.545	4.609	VV	4326	43505	0.60%	0.026%
9	4.639	4.609	4.668	VV	2936	34865	0.48%	0.021%
10	4.761	4.744	4.791	VV	592	10441	0.15%	0.006%
11	5.067	5.008	5.098	VV	549	14275	0.20%	0.009%
12	5.283	5.268	5.321	VV	996	13048	0.18%	0.008%
13	5.465	5.435	5.484	PV	1495	16107	0.22%	0.010%
14	5.500	5.484	5.551	VV	1184	17233	0.24%	0.010%
15	5.653	5.630	5.678	VV	868	10095	0.14%	0.006%
16	5.726	5.705	5.736	VV	1390	17269	0.24%	0.010%
17	5.767	5.736	5.785	VV	1888	40351	0.56%	0.024%
18	5.800	5.785	5.822	VV	1135	16151	0.22%	0.010%
19	6.015	5.987	6.049	VV	74731	753189	10.46%	0.452%
20	6.062	6.049	6.091	VV	2623	34977	0.49%	0.021%
21	6.106	6.091	6.131	VV	666	11723	0.16%	0.007%
22	6.158	6.131	6.213	VV	1088	25940	0.36%	0.016%
23	6.237	6.213	6.266	VV	461	11185	0.16%	0.007%
24	6.291	6.266	6.351	VV	646	15967	0.22%	0.010%
25	6.448	6.415	6.494	VV	1509	24134	0.34%	0.014%
26	6.769	6.742	6.813	VV	927	23189	0.32%	0.014%
27	6.849	6.813	6.874	VV	1311	22363	0.31%	0.013%
28	6.978	6.933	6.994	VV	1184	18575	0.26%	0.011%
29	7.008	6.994	7.035	VV	707	11297	0.16%	0.007%
30	7.072	7.035	7.138	VV	38428	455173	6.32%	0.273%
31	7.163	7.138	7.183	VV	1520	28280	0.39%	0.017%
32	7.207	7.183	7.264	VV	34578	356944	4.96%	0.214%
33	7.370	7.320	7.400	VV	2590	36182	0.50%	0.022%
34	7.546	7.516	7.581	VV	675	12161	0.17%	0.007%
35	7.798	7.771	7.874	VV	8741	128783	1.79%	0.077%
36	7.895	7.874	7.916	VV	1266	16817	0.23%	0.010%

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37	7.955	7.916	7.986	VV	5276	89469	1.24%	0.054%
38	7.996	7.986	8.011	VV	1376	16541	0.23%	0.010%
39	8.064	8.011	8.109	VV	10440	225763	3.14%	0.135%
40	8.127	8.109	8.139	VV	970	13299	0.18%	0.008%
41	8.170	8.139	8.186	VV	23501	263282	3.66%	0.158%
42	8.198	8.186	8.217	VV	13631	150542	2.09%	0.090%
43	8.240	8.217	8.270	VV	5189	89865	1.25%	0.054%
44	8.287	8.270	8.301	VV	875	11876	0.16%	0.007%
45	8.353	8.301	8.391	VV	15660	316844	4.40%	0.190%
46	8.405	8.391	8.422	VV	1025	14550	0.20%	0.009%
47	8.444	8.422	8.478	VV	6492	73562	1.02%	0.044%
48	8.601	8.589	8.628	VV	4547	68055	0.95%	0.041%
49	8.650	8.628	8.676	VV	47427	493148	6.85%	0.296%
50	8.695	8.676	8.740	VV	6292	95921	1.33%	0.058%
51	8.768	8.740	8.800	VV	3242	67305	0.93%	0.040%
52	8.810	8.800	8.826	VV	1311	17225	0.24%	0.010%
53	8.837	8.826	8.856	VV	1071	14546	0.20%	0.009%
54	8.889	8.856	8.903	VV	6998	92756	1.29%	0.056%
55	8.923	8.903	8.949	VV	30367	342436	4.76%	0.205%
56	8.961	8.949	8.988	VV	2423	40796	0.57%	0.024%
57	9.013	8.988	9.038	VV	2499	47778	0.66%	0.029%
58	9.061	9.038	9.082	VV	8089	105542	1.47%	0.063%
59	9.100	9.082	9.142	VV	7176	100131	1.39%	0.060%
60	9.159	9.142	9.187	VV	1133	18383	0.26%	0.011%
61	9.216	9.187	9.233	VV	6951	83134	1.15%	0.050%
62	9.247	9.233	9.273	VV	5670	60625	0.84%	0.036%
63	9.299	9.273	9.316	VV	2850	37639	0.52%	0.023%
64	9.352	9.316	9.374	VV	6329	100358	1.39%	0.060%
65	9.392	9.374	9.408	VV	3557	42596	0.59%	0.026%
66	9.434	9.408	9.490	VV	71647	833680	11.58%	0.500%
67	9.513	9.490	9.544	VV	6450	108823	1.51%	0.065%
68	9.556	9.544	9.566	VV	4604	47141	0.65%	0.028%
69	9.585	9.566	9.627	VV	11189	204249	2.84%	0.123%
70	9.645	9.627	9.678	VV	7316	102597	1.43%	0.062%
71	9.712	9.678	9.735	VV	25561	312718	4.34%	0.188%
72	9.756	9.735	9.783	VV	12492	173804	2.41%	0.104%
73	9.805	9.783	9.823	VV	2468	45587	0.63%	0.027%
74	9.856	9.823	9.900	VV	14369	253726	3.52%	0.152%
75	9.919	9.900	9.937	VV	2846	37974	0.53%	0.023%
76	9.953	9.937	9.983	VV	1568	24782	0.34%	0.015%
77	10.021	9.983	10.086	VV	1775	40700	0.57%	0.024%
78	10.122	10.086	10.155	PV	1526	22863	0.32%	0.014%
79	10.180	10.155	10.213	VV	2519	45701	0.63%	0.027%
80	10.232	10.213	10.261	VV	2225	36114	0.50%	0.022%
81	10.317	10.261	10.339	VV	16744	278090	3.86%	0.167%
82	10.358	10.339	10.395	VV	10139	133205	1.85%	0.080%
83	10.435	10.395	10.472	VV	11228	190871	2.65%	0.115%
84	10.492	10.472	10.544	VV	4245	106836	1.48%	0.064%
85	10.604	10.544	10.617	VV	7997	175069	2.43%	0.105%
86	10.641	10.617	10.681	VV	19886	325627	4.52%	0.195%
87	10.736	10.681	10.755	VV	4760	102172	1.42%	0.061%
88	10.769	10.755	10.788	VV	2120	31047	0.43%	0.019%
89	10.841	10.788	10.886	VV	332863	3635770	50.50%	2.182%

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90	10.914	10.886	10.979	VV	88071	1068836	14.85%	0.641%
91	10.992	10.979	11.035	VV	1926	45738	0.64%	0.027%
92	11.047	11.035	11.067	VV	1229	16102	0.22%	0.010%
93	11.088	11.067	11.104	VV	2146	27549	0.38%	0.017%
94	11.128	11.104	11.169	VV	21366	293010	4.07%	0.176%
95	11.197	11.169	11.213	VV	2883	58441	0.81%	0.035%
96	11.234	11.213	11.255	VV	4002	74646	1.04%	0.045%
97	11.298	11.255	11.318	VV	5112	129026	1.79%	0.077%
98	11.331	11.318	11.341	VV	3521	45049	0.63%	0.027%
99	11.368	11.341	11.406	VV	11056	213952	2.97%	0.128%
100	11.436	11.406	11.461	VV	5130	83909	1.17%	0.050%
101	11.491	11.461	11.515	VV	8549	115092	1.60%	0.069%
102	11.532	11.515	11.552	VV	2163	35812	0.50%	0.021%
103	11.607	11.552	11.629	VV	443119	4948721	68.74%	2.970%
104	11.642	11.629	11.657	VV	39908	444510	6.17%	0.267%
105	11.674	11.657	11.713	VV	49431	584883	8.12%	0.351%
106	11.757	11.713	11.776	VV	50335	787773	10.94%	0.473%
107	11.791	11.776	11.804	VV	25337	295866	4.11%	0.178%
108	11.821	11.804	11.852	VV	36125	444537	6.17%	0.267%
109	11.867	11.852	11.877	VV	1558	16656	0.23%	0.010%
110	11.901	11.877	11.920	VV	3331	55950	0.78%	0.034%
111	11.959	11.920	11.983	VV	3627	89640	1.25%	0.054%
112	12.003	11.983	12.021	VV	6563	89119	1.24%	0.053%
113	12.041	12.021	12.065	VV	3490	65979	0.92%	0.040%
114	12.076	12.065	12.085	VV	1335	13746	0.19%	0.008%
115	12.112	12.085	12.157	VV	20825	300811	4.18%	0.181%
116	12.175	12.157	12.187	VV	4518	61791	0.86%	0.037%
117	12.203	12.187	12.233	VV	11319	134437	1.87%	0.081%
118	12.258	12.233	12.275	VV	3346	53501	0.74%	0.032%
119	12.291	12.275	12.306	VV	2979	41262	0.57%	0.025%
120	12.321	12.306	12.332	VV	2679	33999	0.47%	0.020%
121	12.365	12.332	12.374	VV	5022	84992	1.18%	0.051%
122	12.386	12.374	12.411	VV	5879	91882	1.28%	0.055%
123	12.433	12.411	12.472	VV	10880	202305	2.81%	0.121%
124	12.509	12.472	12.521	VV	6189	121623	1.69%	0.073%
125	12.543	12.521	12.562	VV	28284	370770	5.15%	0.222%
126	12.578	12.562	12.593	VV	12421	188833	2.62%	0.113%
127	12.604	12.593	12.625	VV	11613	169707	2.36%	0.102%
128	12.662	12.625	12.702	VV	293327	3395042	47.16%	2.037%
129	12.721	12.702	12.739	VV	2990	39095	0.54%	0.023%
130	12.756	12.739	12.770	VV	2413	30354	0.42%	0.018%
131	12.795	12.770	12.806	VV	7642	106676	1.48%	0.064%
132	12.817	12.806	12.829	VV	7766	94597	1.31%	0.057%
133	12.845	12.829	12.862	VV	12103	164452	2.28%	0.099%
134	12.873	12.862	12.928	VV	7085	178905	2.48%	0.107%
135	12.959	12.928	12.990	VV	227055	2633180	36.57%	1.580%
136	13.045	12.990	13.081	VV	315987	4210005	58.48%	2.526%
137	13.094	13.081	13.107	VV	2582	35624	0.49%	0.021%
138	13.130	13.107	13.144	VV	9947	130235	1.81%	0.078%
139	13.158	13.144	13.185	VV	8717	116007	1.61%	0.070%
140	13.225	13.185	13.266	PV	13426	258285	3.59%	0.155%
141	13.293	13.266	13.322	VV	8505	158597	2.20%	0.095%

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142	13.354	13.322	13.371	VV	9739	145432	2.02%	0.087%
143	13.382	13.371	13.393	VV	4856	59225	0.82%	0.036%
144	13.417	13.393	13.485	VV	18647	336522	4.67%	0.202%
145	13.547	13.485	13.586	VV	55910	896617	12.45%	0.538%
146	13.613	13.586	13.628	VV	4480	73116	1.02%	0.044%
147	13.655	13.628	13.676	VV	45685	579558	8.05%	0.348%
148	13.694	13.676	13.719	VV	22543	301850	4.19%	0.181%
149	13.735	13.719	13.759	VV	6135	112120	1.56%	0.067%
150	13.823	13.759	13.845	VV	22334	507869	7.05%	0.305%
151	13.865	13.845	13.906	VV	18093	258677	3.59%	0.155%
152	13.938	13.906	13.960	VV	3140	65802	0.91%	0.039%
153	13.980	13.960	14.000	VV	1798	30139	0.42%	0.018%
154	14.024	14.000	14.038	VV	1609	30601	0.43%	0.018%
155	14.051	14.038	14.070	VV	1735	26021	0.36%	0.016%
156	14.080	14.070	14.094	VV	1046	10772	0.15%	0.006%
157	14.128	14.094	14.150	VV	2230	37783	0.52%	0.023%
158	14.187	14.174	14.201	VV	1088	12626	0.18%	0.008%
159	14.246	14.201	14.269	VV	10525	238951	3.32%	0.143%
160	14.281	14.269	14.319	VV	7500	123959	1.72%	0.074%
161	14.358	14.319	14.372	VV	9577	179984	2.50%	0.108%
162	14.384	14.372	14.433	VV	9027	177916	2.47%	0.107%
163	14.460	14.433	14.499	VV	16734	296025	4.11%	0.178%
164	14.523	14.499	14.546	VV	30976	432130	6.00%	0.259%
165	14.567	14.546	14.622	VV	9632	243307	3.38%	0.146%
166	14.648	14.622	14.664	VV	3600	52643	0.73%	0.032%
167	14.708	14.664	14.761	VV	6793	170148	2.36%	0.102%
168	14.788	14.761	14.806	PV	6546	75838	1.05%	0.046%
169	14.836	14.806	14.857	VV	110155	1383887	19.22%	0.830%
170	14.878	14.857	14.913	VV	96614	1283444	17.83%	0.770%
171	14.924	14.913	14.958	VV	2627	41575	0.58%	0.025%
172	14.997	14.958	15.054	VV	29308	519732	7.22%	0.312%
173	15.076	15.054	15.109	VV	7127	127589	1.77%	0.077%
174	15.140	15.109	15.163	VV	9402	164014	2.28%	0.098%
175	15.187	15.163	15.228	VV	8009	198184	2.75%	0.119%
176	15.284	15.228	15.362	VV	23847	593534	8.24%	0.356%
177	15.421	15.362	15.442	VV	6607	155211	2.16%	0.093%
178	15.466	15.442	15.484	VV	7179	131515	1.83%	0.079%
179	15.509	15.484	15.529	VV	29889	412466	5.73%	0.248%
180	15.548	15.529	15.571	VV	14082	214594	2.98%	0.129%
181	15.593	15.571	15.618	VV	11030	189041	2.63%	0.113%
182	15.670	15.618	15.708	VV	21155	586048	8.14%	0.352%
183	15.745	15.708	15.770	VV	8125	172018	2.39%	0.103%
184	15.791	15.770	15.811	VV	2963	66989	0.93%	0.040%
185	15.831	15.811	15.858	VV	6278	113627	1.58%	0.068%
186	15.871	15.858	15.887	VV	3676	57608	0.80%	0.035%
187	15.923	15.887	15.983	VV	8313	268218	3.73%	0.161%
188	16.009	15.983	16.026	VV	3764	76663	1.06%	0.046%
189	16.039	16.026	16.058	VV	3229	53830	0.75%	0.032%
190	16.110	16.058	16.134	VV	6998	204145	2.84%	0.123%
191	16.146	16.134	16.161	VV	4990	68823	0.96%	0.041%
192	16.182	16.161	16.197	VV	7526	128864	1.79%	0.077%
193	16.215	16.197	16.244	VV	7556	169304	2.35%	0.102%
194	16.309	16.244	16.348	VV	11712	430377	5.98%	0.258%

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195	16.397	16.348	16.462	VV	96742	2092359	29.06%	1.256%
196	16.481	16.462	16.497	VV	5894	113595	1.58%	0.068%
197	16.527	16.497	16.551	VV	26248	433465	6.02%	0.260%
198	16.563	16.551	16.601	VV	8055	199673	2.77%	0.120%
199	16.616	16.601	16.628	VV	6273	94027	1.31%	0.056%
200	16.649	16.628	16.660	VV	7746	132262	1.84%	0.079%
201	16.717	16.660	16.744	VV	58957	1199581	16.66%	0.720%
202	16.775	16.744	16.820	VV	86204	1282878	17.82%	0.770%
203	16.875	16.820	16.903	VV	30376	679886	9.44%	0.408%
204	16.923	16.903	16.960	VV	14048	342883	4.76%	0.206%
205	17.022	16.960	17.059	VV	13562	605913	8.42%	0.364%
206	17.079	17.059	17.101	VV	10014	221354	3.07%	0.133%
207	17.139	17.101	17.218	VV	21414	987813	13.72%	0.593%
208	17.276	17.218	17.283	VV	14689	435218	6.05%	0.261%
209	17.301	17.283	17.341	VV	15730	460422	6.40%	0.276%
210	17.361	17.341	17.378	VV	13715	262291	3.64%	0.157%
211	17.389	17.378	17.408	VV	11787	200201	2.78%	0.120%
212	17.433	17.408	17.460	VV	19414	433111	6.02%	0.260%
213	17.474	17.460	17.516	VV	11814	355416	4.94%	0.213%
214	17.547	17.516	17.574	VV	12463	379854	5.28%	0.228%
215	17.586	17.574	17.601	VV	9800	152113	2.11%	0.091%
216	17.615	17.601	17.632	VV	10691	186836	2.60%	0.112%
217	17.759	17.632	17.793	VV	18984	1230194	17.09%	0.738%
218	17.865	17.793	17.883	VV	15368	719179	9.99%	0.432%
219	17.907	17.883	17.931	VV	18919	488909	6.79%	0.293%
220	17.937	17.931	17.971	VV	17970	372388	5.17%	0.223%
221	17.996	17.971	18.022	VV	14596	419330	5.82%	0.252%
222	18.053	18.022	18.098	VV	25404	834880	11.60%	0.501%
223	18.144	18.098	18.169	VV	58222	1316954	18.29%	0.790%
224	18.183	18.169	18.211	VV	27178	581384	8.08%	0.349%
225	18.227	18.211	18.248	VV	19350	388043	5.39%	0.233%
226	18.276	18.248	18.294	VV	30719	651104	9.04%	0.391%
227	18.309	18.294	18.369	VV	25270	880327	12.23%	0.528%
228	18.398	18.369	18.428	VV	52984	1049221	14.57%	0.630%
229	18.441	18.428	18.454	VV	18021	283928	3.94%	0.170%
230	18.483	18.454	18.501	VV	21419	545445	7.58%	0.327%
231	18.531	18.501	18.559	VV	34290	879104	12.21%	0.528%
232	18.590	18.559	18.614	VV	24755	694369	9.64%	0.417%
233	18.629	18.614	18.641	VV	19800	319833	4.44%	0.192%
234	18.654	18.641	18.667	VV	20246	312300	4.34%	0.187%
235	18.695	18.667	18.724	VV	25160	769869	10.69%	0.462%
236	18.745	18.724	18.774	VV	23965	687624	9.55%	0.413%
237	18.785	18.774	18.797	VV	21965	291748	4.05%	0.175%
238	18.833	18.797	18.853	VV	26875	815750	11.33%	0.490%
239	18.873	18.853	18.892	VV	25494	570254	7.92%	0.342%
240	18.914	18.892	18.928	VV	27776	576100	8.00%	0.346%
241	18.986	18.928	19.054	VV	35297	2405164	33.41%	1.443%
242	19.079	19.054	19.138	VV	33808	1555884	21.61%	0.934%
243	19.156	19.138	19.171	VV	27609	543786	7.55%	0.326%
244	19.184	19.171	19.221	VV	28883	822899	11.43%	0.494%
245	19.252	19.221	19.264	VV	28358	713038	9.90%	0.428%
246	19.378	19.264	19.454	VV	46329	4324908	60.07%	2.595%

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247	19.500	19.454	19.511	VV	43763	1383132	19.21%	0.830%
248	19.556	19.511	19.583	VV	60167	2215681	30.77%	1.330%
249	19.622	19.583	19.651	VV	60456	2223817	30.89%	1.334%
250	19.801	19.651	19.811	VV	83394	6566880	91.21%	3.941%
251	19.826	19.811	19.901	VV	83394	3978868	55.26%	2.388%
252	19.934	19.901	19.952	VV	66266	1913102	26.57%	1.148%
253	20.017	19.952	20.092	VV	95781	7199625	100.00%	4.320%
254	20.164	20.092	20.174	VV	99489	4426067	61.48%	2.656%
255	20.186	20.174	20.204	VV	100023	1834239	25.48%	1.101%
256	20.276	20.204	20.298	VV	113621	6065099	84.24%	3.640%
257	20.310	20.298	20.406	VV	113603	5696071	79.12%	3.418%
258	20.467	20.406	20.555	VV	74281	5777849	80.25%	3.467%
259	20.575	20.555	20.651	VV	55204	3001346	41.69%	1.801%
260	20.662	20.651	20.694	VV	47308	1199812	16.66%	0.720%
261	20.732	20.694	20.834	VV	47172	3793002	52.68%	2.276%
262	20.860	20.834	20.908	VV	43984	1830555	25.43%	1.098%
263	20.958	20.908	20.999	VV	41934	2248187	31.23%	1.349%
264	21.013	20.999	21.030	VV	40953	764785	10.62%	0.459%
265	21.050	21.030	21.181	VV	41516	3582739	49.76%	2.150%
266	21.209	21.181	21.217	VV	38614	819309	11.38%	0.492%
267	21.241	21.217	21.260	VV	39785	1002332	13.92%	0.601%
268	21.299	21.260	21.361	VV	41143	2451878	34.06%	1.471%
269	21.366	21.361	21.394	VV	39548	779613	10.83%	0.468%
270	21.403	21.394	21.418	VV	38639	548227	7.61%	0.329%
271	21.431	21.418	21.589	VV	38812	3516017	48.84%	2.110%
272	21.647	21.589	21.661	VV	32234	1349056	18.74%	0.810%
273	21.714	21.661	21.744	VV	33676	1607828	22.33%	0.965%
274	21.774	21.744	21.851	VBA	33172	2088208	29.00%	1.253%
Sum of corrected areas:						166643669		

Aliphatic EPH 111422.M Tue Nov 22 07:38:25 2022