

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042423AL\
 Data File : FE041515.D
 Signal(s) : FID1B.ch
 Acq On : 24 Apr 2023 13:19
 Sample : 02446-01DL 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.036	3.004	3.074	BV	205	2338	0.04%	0.002%
2	3.090	3.074	3.118	PV	120	1868	0.03%	0.002%
3	3.130	3.118	3.169	VV	175	1721	0.03%	0.002%
4	3.202	3.169	3.231	VV	121	2992	0.05%	0.003%
5	3.245	3.231	3.275	VV	121	1641	0.03%	0.002%
6	3.283	3.275	3.338	VV	93	1702	0.03%	0.002%
7	3.354	3.338	3.371	VV	168	1839	0.03%	0.002%
8	3.380	3.371	3.401	VV	121	1399	0.03%	0.001%
9	3.437	3.401	3.493	VV	199	5334	0.10%	0.005%
10	3.503	3.493	3.518	VV	132	1248	0.02%	0.001%
11	3.529	3.518	3.557	VV	99	1740	0.03%	0.002%
12	3.579	3.557	3.611	VV	130	2932	0.05%	0.003%
13	3.698	3.611	3.741	VV	172	7473	0.13%	0.007%
14	3.802	3.741	3.814	VV	267	5300	0.10%	0.005%
15	3.828	3.814	3.848	VV	261	3391	0.06%	0.003%
16	3.859	3.848	3.877	VV	114	1309	0.02%	0.001%
17	3.893	3.877	3.911	VV	141	1798	0.03%	0.002%
18	3.919	3.911	3.931	VV	130	1161	0.02%	0.001%
19	3.940	3.931	3.976	VV	188	3084	0.06%	0.003%
20	3.997	3.976	4.024	PV	220	3087	0.06%	0.003%
21	4.029	4.024	4.041	VV	88	754	0.01%	0.001%
22	4.048	4.041	4.056	VV	127	797	0.01%	0.001%
23	4.075	4.056	4.108	VV	166	2466	0.04%	0.002%
24	4.151	4.108	4.168	VV	195	4746	0.09%	0.004%
25	4.182	4.168	4.220	VV	453	7159	0.13%	0.007%
26	4.230	4.220	4.275	VV	249	3846	0.07%	0.004%
27	4.305	4.275	4.334	VV	338	7536	0.14%	0.007%
28	4.346	4.334	4.360	VV	272	3795	0.07%	0.004%
29	4.375	4.360	4.401	VV	352	5825	0.10%	0.005%
30	4.436	4.401	4.493	VV	270	10493	0.19%	0.010%
31	4.506	4.493	4.544	VV	225	6151	0.11%	0.006%
32	4.562	4.544	4.598	VV	275	6453	0.12%	0.006%
33	4.611	4.598	4.630	VV	285	4239	0.08%	0.004%
34	4.645	4.630	4.668	VV	184	4103	0.07%	0.004%
35	4.678	4.668	4.714	VV	260	5222	0.09%	0.005%
36	4.729	4.714	4.761	VV	269	3932	0.07%	0.004%

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37	4.775	4.761	4.804	VV	162	2539	0.05%	0.002%
38	4.836	4.804	4.882	VV	674	11982	0.22%	0.011%
39	4.898	4.882	4.910	VV	198	3013	0.05%	0.003%
40	4.921	4.910	4.951	VV	196	3706	0.07%	0.003%
41	4.976	4.951	4.991	VV	263	4471	0.08%	0.004%
42	5.006	4.991	5.020	VV	229	2691	0.05%	0.003%
43	5.033	5.020	5.151	VV	184	13288	0.24%	0.012%
44	5.168	5.151	5.201	VV	155	3498	0.06%	0.003%
45	5.213	5.201	5.273	VV	145	5066	0.09%	0.005%
46	5.298	5.273	5.344	VV	167	5142	0.09%	0.005%
47	5.421	5.344	5.464	VV	203	9736	0.18%	0.009%
48	5.493	5.464	5.531	VV	95	4517	0.08%	0.004%
49	5.550	5.531	5.604	VV	427	8179	0.15%	0.008%
50	5.621	5.604	5.722	VV	196	6890	0.12%	0.006%
51	5.764	5.722	5.784	VV	233	4927	0.09%	0.005%
52	5.798	5.784	5.828	VV	206	3414	0.06%	0.003%
53	5.857	5.828	5.894	VV	177	3819	0.07%	0.004%
54	5.935	5.894	5.965	VV	217	5089	0.09%	0.005%
55	6.058	5.965	6.106	VV	279	14608	0.26%	0.014%
56	6.128	6.106	6.196	VV	198	8305	0.15%	0.008%
57	6.317	6.196	6.351	VV	2465	32832	0.59%	0.031%
58	6.364	6.351	6.381	VV	195	2542	0.05%	0.002%
59	6.425	6.381	6.444	VV	195	4724	0.08%	0.004%
60	6.492	6.444	6.528	VV	251	6786	0.12%	0.006%
61	6.567	6.528	6.587	VV	177	3549	0.06%	0.003%
62	6.616	6.587	6.654	PV	421	7155	0.13%	0.007%
63	6.703	6.654	6.751	VV	216	7896	0.14%	0.007%
64	6.772	6.751	6.798	VV	244	4473	0.08%	0.004%
65	6.825	6.798	6.873	VV	121	3012	0.05%	0.003%
66	6.931	6.873	6.958	VV	183	4511	0.08%	0.004%
67	6.973	6.958	7.007	VV	225	2734	0.05%	0.003%
68	7.100	7.007	7.131	PV	241	6674	0.12%	0.006%
69	7.257	7.131	7.338	VV	803	27413	0.49%	0.026%
70	7.355	7.338	7.376	VV	264	4361	0.08%	0.004%
71	7.413	7.376	7.458	VV	1881	23861	0.43%	0.022%
72	7.467	7.458	7.484	VV	286	3077	0.06%	0.003%
73	7.504	7.484	7.531	VV	294	4874	0.09%	0.005%
74	7.552	7.531	7.578	VV	2021	20236	0.36%	0.019%
75	7.595	7.578	7.664	VV	221	6165	0.11%	0.006%
76	7.727	7.664	7.764	VV	331	7842	0.14%	0.007%
77	7.793	7.764	7.824	VV	130	2717	0.05%	0.003%
78	7.853	7.824	7.875	VV	104	2979	0.05%	0.003%
79	7.904	7.875	7.978	VV	210	4667	0.08%	0.004%
80	8.152	8.091	8.236	VV	731	20969	0.38%	0.020%
81	8.312	8.236	8.374	VV	561	18757	0.34%	0.018%
82	8.424	8.374	8.471	VV	1275	28758	0.52%	0.027%
83	8.531	8.471	8.663	VV	2696	81861	1.47%	0.077%
84	8.717	8.663	8.755	VV	5311	84842	1.53%	0.080%
85	8.770	8.755	8.789	VV	679	10095	0.18%	0.009%
86	8.807	8.789	8.841	VV	846	12314	0.22%	0.012%
87	8.857	8.841	8.875	VV	247	4183	0.08%	0.004%
88	8.964	8.948	8.988	VV	816	12744	0.23%	0.012%
89	9.015	8.988	9.041	VV	6798	72522	1.30%	0.068%

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90	9.064	9.041	9.097	VV	982	19745	0.35%	0.019%
91	9.150	9.097	9.194	VV	769	26794	0.48%	0.025%
92	9.289	9.194	9.318	VV	3505	67258	1.21%	0.063%
93	9.340	9.318	9.401	VV	895	30330	0.55%	0.028%
94	9.430	9.401	9.450	VV	1746	25595	0.46%	0.024%
95	9.468	9.450	9.511	VV	1792	26241	0.47%	0.025%
96	9.525	9.511	9.553	VV	461	7153	0.13%	0.007%
97	9.585	9.553	9.602	PV	1725	22454	0.40%	0.021%
98	9.616	9.602	9.641	VV	1235	15285	0.27%	0.014%
99	9.668	9.641	9.684	VV	814	11701	0.21%	0.011%
100	9.721	9.684	9.742	VV	1505	24580	0.44%	0.023%
101	9.761	9.742	9.781	VV	1085	16082	0.29%	0.015%
102	9.804	9.781	9.861	VV	8203	105870	1.90%	0.099%
103	9.884	9.861	9.914	VV	1755	30040	0.54%	0.028%
104	9.954	9.914	9.997	VV	2487	57221	1.03%	0.054%
105	10.016	9.997	10.048	VV	1575	23911	0.43%	0.022%
106	10.083	10.048	10.106	VV	6757	79870	1.44%	0.075%
107	10.128	10.106	10.198	VV	2822	55455	1.00%	0.052%
108	10.226	10.198	10.269	VV	3618	67680	1.22%	0.063%
109	10.291	10.269	10.352	VV	785	20358	0.37%	0.019%
110	10.390	10.352	10.453	VV	616	13740	0.25%	0.013%
111	10.553	10.453	10.586	PV	878	21686	0.39%	0.020%
112	10.606	10.586	10.624	VV	698	10427	0.19%	0.010%
113	10.688	10.624	10.710	VV	3601	69229	1.24%	0.065%
114	10.729	10.710	10.770	VV	2178	30060	0.54%	0.028%
115	10.808	10.770	10.838	VV	2552	44566	0.80%	0.042%
116	10.857	10.838	10.923	VV	6622	99032	1.78%	0.093%
117	11.012	10.923	11.052	VV	5761	148869	2.68%	0.140%
118	11.108	11.052	11.161	VV	1677	48787	0.88%	0.046%
119	11.211	11.161	11.255	VV	109642	1173510	21.09%	1.100%
120	11.285	11.255	11.401	VV	29102	349472	6.28%	0.328%
121	11.412	11.401	11.430	VV	369	5776	0.10%	0.005%
122	11.454	11.430	11.474	VV	2243	25830	0.46%	0.024%
123	11.497	11.474	11.543	VV	11581	136332	2.45%	0.128%
124	11.613	11.543	11.644	PV	1347	53045	0.95%	0.050%
125	11.659	11.644	11.681	VV	1601	23857	0.43%	0.022%
126	11.744	11.681	11.774	VV	3705	116059	2.09%	0.109%
127	11.779	11.774	11.794	VV	39871	111602	2.01%	0.105%
128	11.812	11.794	11.836	VV	2524	32236	0.58%	0.030%
129	11.864	11.836	11.884	VV	2724	37486	0.67%	0.035%
130	11.904	11.884	11.931	VV	1839	28255	0.51%	0.026%
131	11.980	11.931	12.029	VV	244209	2793948	50.22%	2.619%
132	12.046	12.029	12.088	VV	20485	221121	3.97%	0.207%
133	12.130	12.088	12.177	VV	19412	404852	7.28%	0.380%
134	12.194	12.177	12.221	VV	13751	156844	2.82%	0.147%
135	12.271	12.221	12.293	VV	1664	28038	0.50%	0.026%
136	12.368	12.293	12.393	VV	12560	173290	3.11%	0.162%
137	12.416	12.393	12.461	VV	1640	47758	0.86%	0.045%
138	12.485	12.461	12.531	VV	10640	150032	2.70%	0.141%
139	12.572	12.531	12.612	VV	25722	337824	6.07%	0.317%
140	12.634	12.612	12.679	VV	2501	54160	0.97%	0.051%
141	12.758	12.679	12.784	VV	2354	89981	1.62%	0.084%

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142	12.808	12.784	12.840	VV	4830	90333	1.62%	0.085%
143	12.864	12.840	12.893	VV	11875	151123	2.72%	0.142%
144	12.917	12.893	12.966	VV	12638	234663	4.22%	0.220%
145	12.976	12.966	12.998	VV	5295	73969	1.33%	0.069%
146	13.033	12.998	13.072	VV	223572	2392980	43.01%	2.243%
147	13.091	13.072	13.111	VV	2552	28529	0.51%	0.027%
148	13.222	13.111	13.304	VV	7786	328115	5.90%	0.308%
149	13.332	13.304	13.364	VV	172504	1907663	34.29%	1.788%
150	13.417	13.364	13.480	VV	195590	2475451	44.50%	2.321%
151	13.524	13.480	13.558	VV	6355	158256	2.84%	0.148%
152	13.597	13.558	13.621	PV	11047	156046	2.80%	0.146%
153	13.648	13.621	13.711	VV	8643	287757	5.17%	0.270%
154	13.728	13.711	13.748	VV	6949	90653	1.63%	0.085%
155	13.800	13.748	13.863	VV	15529	408228	7.34%	0.383%
156	13.919	13.863	13.957	VV	25957	453082	8.14%	0.425%
157	14.027	13.957	14.047	VV	14036	251651	4.52%	0.236%
158	14.067	14.047	14.091	VV	14840	187169	3.36%	0.175%
159	14.108	14.091	14.133	VV	4737	80242	1.44%	0.075%
160	14.196	14.133	14.218	VV	13827	307545	5.53%	0.288%
161	14.237	14.218	14.275	VV	11669	156238	2.81%	0.146%
162	14.309	14.275	14.331	VV	3145	58984	1.06%	0.055%
163	14.347	14.331	14.384	VV	1486	36239	0.65%	0.034%
164	14.404	14.384	14.486	VV	1759	56439	1.01%	0.053%
165	14.505	14.486	14.524	PV	1231	11963	0.22%	0.011%
166	14.652	14.524	14.691	VV	15896	336487	6.05%	0.315%
167	14.757	14.691	14.790	VV	4565	137967	2.48%	0.129%
168	14.832	14.790	14.874	VV	13001	276766	4.97%	0.259%
169	14.898	14.874	14.921	VV	27455	337949	6.07%	0.317%
170	14.953	14.921	14.988	VV	16601	290287	5.22%	0.272%
171	15.021	14.988	15.037	VV	2645	44071	0.79%	0.041%
172	15.079	15.037	15.134	VV	5294	143477	2.58%	0.135%
173	15.159	15.134	15.176	VV	5081	58223	1.05%	0.055%
174	15.208	15.176	15.229	VV	86668	1038017	18.66%	0.973%
175	15.250	15.229	15.281	VV	87566	1053134	18.93%	0.987%
176	15.297	15.281	15.323	VV	3238	45417	0.82%	0.043%
177	15.370	15.323	15.428	VV	18917	362167	6.51%	0.340%
178	15.446	15.428	15.479	VV	5015	79493	1.43%	0.075%
179	15.512	15.479	15.531	PV	6218	112335	2.02%	0.105%
180	15.549	15.531	15.604	VV	8540	176544	3.17%	0.166%
181	15.652	15.604	15.738	VV	14386	327365	5.88%	0.307%
182	15.794	15.738	15.816	VV	3828	100501	1.81%	0.094%
183	15.881	15.816	15.945	VV	21455	530872	9.54%	0.498%
184	16.043	15.945	16.084	VV	11647	451695	8.12%	0.423%
185	16.120	16.084	16.148	VV	6291	122679	2.21%	0.115%
186	16.206	16.148	16.256	VV	4954	176129	3.17%	0.165%
187	16.300	16.256	16.338	VV	5867	152761	2.75%	0.143%
188	16.410	16.338	16.431	VV	2292	89600	1.61%	0.084%
189	16.489	16.431	16.530	VV	7357	197787	3.56%	0.185%
190	16.551	16.530	16.571	VV	5878	96920	1.74%	0.091%
191	16.594	16.571	16.618	VV	5254	114580	2.06%	0.107%
192	16.690	16.618	16.718	VV	10459	330707	5.94%	0.310%
193	16.769	16.718	16.830	VV	93701	1934207	34.77%	1.813%
194	16.898	16.830	16.921	VV	21859	423691	7.62%	0.397%

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195	16.937	16.921	16.974	VV	6747	165512	2.98%	0.155%
196	17.088	16.974	17.116	VV	58147	1199741	21.56%	1.125%
197	17.146	17.116	17.191	VV	79826	1120727	20.14%	1.051%
198	17.247	17.191	17.281	VV	28419	604157	10.86%	0.566%
199	17.296	17.281	17.338	VV	9462	267176	4.80%	0.250%
200	17.391	17.338	17.434	VV	10823	487203	8.76%	0.457%
201	17.453	17.434	17.471	VV	8647	165842	2.98%	0.155%
202	17.512	17.471	17.586	VV	16222	715844	12.87%	0.671%
203	17.672	17.586	17.711	VV	14168	766938	13.79%	0.719%
204	17.734	17.711	17.778	VV	12022	406077	7.30%	0.381%
205	17.808	17.778	17.891	VV	14635	707875	12.72%	0.664%
206	17.921	17.891	17.956	VV	10330	363332	6.53%	0.341%
207	17.989	17.956	18.010	VV	10513	290005	5.21%	0.272%
208	18.135	18.010	18.164	VV	15783	1091588	19.62%	1.023%
209	18.242	18.164	18.258	VV	15688	714986	12.85%	0.670%
210	18.286	18.258	18.340	VV	20397	803228	14.44%	0.753%
211	18.357	18.340	18.394	VV	14888	439195	7.89%	0.412%
212	18.425	18.394	18.470	VV	26138	808446	14.53%	0.758%
213	18.516	18.470	18.541	VV	62728	1322580	23.77%	1.240%
214	18.558	18.541	18.585	VV	25303	550339	9.89%	0.516%
215	18.600	18.585	18.620	VV	18092	345702	6.21%	0.324%
216	18.651	18.620	18.738	VV	31580	1467236	26.37%	1.376%
217	18.771	18.738	18.834	VV	64344	1495934	26.89%	1.402%
218	18.856	18.834	18.878	VV	21003	488268	8.78%	0.458%
219	18.900	18.878	18.931	VV	32018	712996	12.82%	0.668%
220	18.966	18.931	19.013	VV	21176	901650	16.21%	0.845%
221	19.077	19.013	19.104	VV	25146	1100933	19.79%	1.032%
222	19.128	19.104	19.156	VV	23263	661634	11.89%	0.620%
223	19.205	19.156	19.260	VV	23553	1346438	24.20%	1.262%
224	19.286	19.260	19.301	VV	25289	582974	10.48%	0.547%
225	19.365	19.301	19.394	VV	26072	1374595	24.71%	1.289%
226	19.413	19.394	19.427	VV	25382	472739	8.50%	0.443%
227	19.455	19.427	19.513	VV	27191	1325727	23.83%	1.243%
228	19.753	19.513	19.771	VV	29242	4022413	72.30%	3.771%
229	19.790	19.771	19.829	VV	32824	1049805	18.87%	0.984%
230	19.860	19.829	19.892	VV	34457	1191005	21.41%	1.117%
231	19.926	19.892	19.954	VV	50282	1468264	26.39%	1.377%
232	19.993	19.954	20.024	VV	50596	1693076	30.43%	1.587%
233	20.046	20.024	20.064	VV	38979	885770	15.92%	0.830%
234	20.117	20.064	20.152	VV	39472	2015337	36.22%	1.889%
235	20.209	20.152	20.244	VV	40464	2095054	37.66%	1.964%
236	20.303	20.244	20.334	VV	59585	2469937	44.40%	2.316%
237	20.372	20.334	20.388	VV	47512	1412685	25.39%	1.324%
238	20.401	20.388	20.421	VV	46391	898224	16.15%	0.842%
239	20.444	20.421	20.478	VV	47133	1521209	27.34%	1.426%
240	20.494	20.478	20.511	VV	45430	877546	15.77%	0.823%
241	20.568	20.511	20.594	VV	47919	2309662	41.52%	2.165%
242	20.707	20.594	20.778	VV	53969	5563412	100.00%	5.216%
243	20.795	20.778	20.824	VV	49149	1369446	24.62%	1.284%
244	20.860	20.824	20.880	VV	50407	1660345	29.84%	1.557%
245	20.907	20.880	20.934	VV	50171	1602267	28.80%	1.502%
246	20.993	20.934	21.078	VV	51281	4288089	77.08%	4.020%

						rters		
247	21.091	21.078	21.131	VV	49696	1553877	27.93%	1.457%
248	21.150	21.131	21.171	VV	49387	1177950	21.17%	1.104%
249	21.190	21.171	21.208	VV	48675	1060922	19.07%	0.995%
250	21.225	21.208	21.288	VV	48629	2286985	41.11%	2.144%
251	21.334	21.288	21.394	VV	48356	3007580	54.06%	2.820%
252	21.437	21.394	21.468	VV	47149	2021225	36.33%	1.895%
253	21.483	21.468	21.506	VV	45392	1025143	18.43%	0.961%
254	21.536	21.506	21.594	VV	46261	2375980	42.71%	2.228%
						Sum of corrected areas:	106665174	

Aliphatic EPH 042123.M Tue Apr 25 02:50:22 2023