

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021423AL\
 Data File : FE040345.D
 Signal(s) : FID1B.ch
 Acq On : 14 Feb 2023 14:31
 Sample : 01542-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.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	3.230	3.204	3.261	BV	86	516	0.01%	0.003%
2	3.281	3.261	3.347	PV	241	4765	0.13%	0.028%
3	3.359	3.347	3.388	VV	86	1074	0.03%	0.006%
4	3.404	3.388	3.434	VV	349	4424	0.12%	0.026%
5	3.442	3.434	3.457	VV	112	1162	0.03%	0.007%
6	3.479	3.457	3.502	PV	303	4445	0.12%	0.026%
7	3.510	3.502	3.558	PV	101	1590	0.04%	0.009%
8	3.568	3.558	3.624	VV	72	1047	0.03%	0.006%
9	3.629	3.624	3.714	PV	50	1297	0.03%	0.008%
10	3.728	3.714	3.744	VV	250	2635	0.07%	0.016%
11	3.765	3.744	3.838	VV	3399	41623	1.12%	0.248%
12	3.846	3.838	3.856	VV	109	558	0.02%	0.003%
13	3.883	3.856	3.948	PV	2387	35241	0.95%	0.210%
14	3.967	3.948	4.048	VV	1311	19573	0.53%	0.117%
15	4.077	4.048	4.101	PV	142	2800	0.08%	0.017%
16	4.113	4.101	4.125	VV	117	1523	0.04%	0.009%
17	4.131	4.125	4.141	VV	139	785	0.02%	0.005%
18	4.145	4.141	4.159	VV	98	613	0.02%	0.004%
19	4.168	4.159	4.189	VV	80	1228	0.03%	0.007%
20	4.195	4.189	4.206	VV	84	691	0.02%	0.004%
21	4.224	4.206	4.290	VV	103	3648	0.10%	0.022%
22	4.324	4.290	4.366	VV	187	4219	0.11%	0.025%
23	4.400	4.366	4.481	VV	389	8252	0.22%	0.049%
24	4.489	4.481	4.502	VV	88	624	0.02%	0.004%
25	4.538	4.502	4.559	PV	271	3617	0.10%	0.022%
26	4.575	4.559	4.597	VV	158	2188	0.06%	0.013%
27	4.607	4.597	4.639	VV	126	1514	0.04%	0.009%
28	4.658	4.639	4.686	VV	194	2729	0.07%	0.016%
29	4.710	4.686	4.737	VV	304	4577	0.12%	0.027%
30	4.756	4.737	4.804	VV	240	7424	0.20%	0.044%
31	4.812	4.804	4.864	VV	199	5096	0.14%	0.030%
32	4.875	4.864	4.894	VV	87	1330	0.04%	0.008%
33	4.903	4.894	4.913	VV	93	762	0.02%	0.005%
34	4.926	4.913	4.942	VV	65	976	0.03%	0.006%
35	4.953	4.942	4.968	VV	78	1152	0.03%	0.007%
36	4.974	4.968	5.031	VV	130	2366	0.06%	0.014%

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37	5.038	5.031	5.104	PV	78	1729	0.05%	0.010%
38	5.109	5.104	5.134	VV	80	856	0.02%	0.005%
39	5.142	5.134	5.161	VV	51	797	0.02%	0.005%
40	5.200	5.161	5.221	PV	294	5665	0.15%	0.034%
41	5.232	5.221	5.265	VV	330	4679	0.13%	0.028%
42	5.309	5.265	5.401	VV	237	6315	0.17%	0.038%
43	5.410	5.401	5.473	PV	103	1478	0.04%	0.009%
44	5.494	5.473	5.579	VV	154	4185	0.11%	0.025%
45	5.631	5.579	5.703	VV	489	14827	0.40%	0.088%
46	5.715	5.703	5.734	VV	223	2424	0.07%	0.014%
47	5.748	5.734	5.764	VV	146	1832	0.05%	0.011%
48	5.773	5.764	5.841	VV	124	3157	0.09%	0.019%
49	5.867	5.841	5.909	VV	127	2976	0.08%	0.018%
50	5.932	5.909	5.958	PV	141	1862	0.05%	0.011%
51	5.970	5.958	6.048	VV	105	2704	0.07%	0.016%
52	6.054	6.048	6.121	VV	96	2120	0.06%	0.013%
53	6.177	6.121	6.195	VV	135	2120	0.06%	0.013%
54	6.261	6.195	6.374	PV	311	14628	0.39%	0.087%
55	6.414	6.374	6.450	VV	440	7782	0.21%	0.046%
56	6.461	6.450	6.546	VV	157	5579	0.15%	0.033%
57	6.591	6.546	6.685	VV	601	15973	0.43%	0.095%
58	6.703	6.685	6.757	VV	165	4749	0.13%	0.028%
59	6.770	6.757	6.803	VV	93	2228	0.06%	0.013%
60	6.822	6.803	6.858	VV	142	2778	0.07%	0.017%
61	6.866	6.858	6.902	VV	136	1744	0.05%	0.010%
62	6.931	6.902	6.956	PV	201	2488	0.07%	0.015%
63	6.986	6.956	7.029	VV	154	3038	0.08%	0.018%
64	7.038	7.029	7.046	VV	151	720	0.02%	0.004%
65	7.050	7.046	7.104	VV	70	1358	0.04%	0.008%
66	7.111	7.104	7.218	VV	125	4528	0.12%	0.027%
67	7.260	7.218	7.272	VV	161	3478	0.09%	0.021%
68	7.278	7.272	7.288	VV	106	633	0.02%	0.004%
69	7.381	7.288	7.398	VV	235	8330	0.22%	0.050%
70	7.417	7.398	7.441	VV	161	3768	0.10%	0.022%
71	7.443	7.441	7.454	VV	150	677	0.02%	0.004%
72	7.488	7.454	7.517	PV	148	4078	0.11%	0.024%
73	7.531	7.517	7.544	VV	123	1965	0.05%	0.012%
74	7.587	7.544	7.601	VV	214	4096	0.11%	0.024%
75	7.619	7.601	7.634	VV	169	2489	0.07%	0.015%
76	7.646	7.634	7.696	VV	215	5402	0.15%	0.032%
77	7.713	7.696	7.774	VV	101	2633	0.07%	0.016%
78	7.797	7.774	7.864	VV	108	2427	0.07%	0.014%
79	7.888	7.864	7.927	PV	128	3131	0.08%	0.019%
80	8.339	8.325	8.395	VV	521	20399	0.55%	0.121%
81	8.403	8.395	8.412	VV	434	4265	0.12%	0.025%
82	8.435	8.412	8.471	VV	891	19992	0.54%	0.119%
83	8.494	8.471	8.511	VV	697	13042	0.35%	0.078%
84	8.527	8.511	8.613	VV	864	23749	0.64%	0.141%
85	8.624	8.613	8.668	VV	286	7438	0.20%	0.044%
86	8.677	8.668	8.698	VV	222	2860	0.08%	0.017%
87	8.715	8.698	8.724	VV	198	2555	0.07%	0.015%
88	8.736	8.724	8.794	VV	216	7012	0.19%	0.042%
89	9.219	9.207	9.233	VV	701	9782	0.26%	0.058%

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90	9.258	9.233	9.333	VV	1261	40533	1.09%	0.241%
91	9.355	9.333	9.412	VV	729	23154	0.62%	0.138%
92	9.428	9.412	9.484	VV	394	13171	0.36%	0.078%
93	9.494	9.484	9.514	VV	299	4591	0.12%	0.027%
94	9.547	9.514	9.585	VV	286	9290	0.25%	0.055%
95	9.595	9.585	9.628	VV	362	4558	0.12%	0.027%
96	9.637	9.628	9.683	VV	196	5014	0.14%	0.030%
97	9.732	9.683	9.739	VV	324	8630	0.23%	0.051%
98	9.746	9.739	9.891	VV	333	18425	0.50%	0.110%
99	9.896	9.891	9.954	VV	192	4044	0.11%	0.024%
100	9.962	9.954	9.982	VV	109	1505	0.04%	0.009%
101	10.021	9.982	10.117	VV	4727	146166	3.94%	0.870%
102	10.135	10.117	10.273	VV	951	40986	1.11%	0.244%
103	10.285	10.273	10.378	VV	257	9749	0.26%	0.058%
104	10.401	10.378	10.441	VV	111	2948	0.08%	0.018%
105	10.480	10.441	10.583	PV	587	17648	0.48%	0.105%
106	10.598	10.583	10.638	VV	175	3864	0.10%	0.023%
107	10.661	10.638	10.681	VV	153	2367	0.06%	0.014%
108	10.690	10.681	10.727	VV	116	2050	0.06%	0.012%
109	10.744	10.727	10.769	VV	132	2196	0.06%	0.013%
110	10.800	10.769	10.841	VV	287	6213	0.17%	0.037%
111	10.873	10.841	10.957	VV	385	11902	0.32%	0.071%
112	10.967	10.957	11.016	VV	170	3248	0.09%	0.019%
113	11.098	11.016	11.122	PV	172	5536	0.15%	0.033%
114	11.169	11.122	11.201	VV	419	11840	0.32%	0.070%
115	11.211	11.201	11.224	VV	340	4227	0.11%	0.025%
116	11.254	11.224	11.312	VV	386	15884	0.43%	0.095%
117	11.325	11.312	11.461	VV	292	12719	0.34%	0.076%
118	11.510	11.461	11.557	VV	1310	24014	0.65%	0.143%
119	11.581	11.557	11.631	VV	962	18762	0.51%	0.112%
120	11.670	11.631	11.716	VV	418	10755	0.29%	0.064%
121	11.732	11.716	11.760	VV	196	3360	0.09%	0.020%
122	11.777	11.760	11.791	VV	171	1824	0.05%	0.011%
123	11.814	11.791	11.828	PV	127	1482	0.04%	0.009%
124	11.894	11.828	12.015	VV	330551	3708771	100.00%	22.078%
125	12.056	12.015	12.166	VV	673	26987	0.73%	0.161%
126	12.185	12.166	12.214	VV	274	4536	0.12%	0.027%
127	12.222	12.214	12.227	VV	138	1021	0.03%	0.006%
128	12.247	12.227	12.293	VV	482	10020	0.27%	0.060%
129	12.303	12.293	12.323	VV	160	2416	0.07%	0.014%
130	12.343	12.323	12.389	VV	316	8049	0.22%	0.048%
131	12.396	12.389	12.439	VV	190	3006	0.08%	0.018%
132	12.496	12.439	12.634	VV	6058	119132	3.21%	0.709%
133	12.643	12.634	12.678	VV	291	5327	0.14%	0.032%
134	12.700	12.678	12.755	VV	346	8902	0.24%	0.053%
135	12.786	12.755	12.799	VV	114	2739	0.07%	0.016%
136	12.828	12.799	12.855	VV	376	7403	0.20%	0.044%
137	12.886	12.855	12.927	VV	740	12170	0.33%	0.072%
138	12.952	12.927	13.127	VV	1103	33403	0.90%	0.199%
139	13.142	13.127	13.184	PV	157	2801	0.08%	0.017%
140	13.211	13.184	13.221	VV	108	1369	0.04%	0.008%
141	13.271	13.221	13.294	VV	605	12129	0.33%	0.072%

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142	13.333	13.294	13.471	VV	226084	2842225	76.64%	16.919%
143	13.500	13.471	13.556	VV	920	28821	0.78%	0.172%
144	13.572	13.556	13.618	VV	419	13092	0.35%	0.078%
145	13.630	13.618	13.686	VV	520	6848	0.18%	0.041%
146	13.733	13.686	13.836	VV	1005	27285	0.74%	0.162%
147	13.947	13.836	14.007	VV	152	10328	0.28%	0.061%
148	14.039	14.007	14.064	VV	884	13991	0.38%	0.083%
149	14.086	14.064	14.163	VV	1170	20326	0.55%	0.121%
150	14.186	14.163	14.271	VV	125	3477	0.09%	0.021%
151	14.281	14.271	14.295	PV	73	521	0.01%	0.003%
152	14.306	14.295	14.344	PV	70	1503	0.04%	0.009%
153	14.350	14.344	14.409	VV	94	1920	0.05%	0.011%
154	14.450	14.409	14.484	VV	141	2289	0.06%	0.014%
155	14.525	14.484	14.581	PV	753	14644	0.39%	0.087%
156	14.597	14.581	14.624	VV	233	3102	0.08%	0.018%
157	14.648	14.624	14.673	VV	1421	19020	0.51%	0.113%
158	14.681	14.673	14.738	VV	225	7064	0.19%	0.042%
159	14.747	14.738	14.826	VV	219	6216	0.17%	0.037%
160	14.836	14.826	14.841	PV	47	191	0.01%	0.001%
161	14.896	14.841	14.925	VV	166	3633	0.10%	0.022%
162	14.934	14.925	14.947	VV	83	484	0.01%	0.003%
163	14.957	14.947	14.978	VV	76	814	0.02%	0.005%
164	15.025	14.978	15.068	VV	136	3688	0.10%	0.022%
165	15.084	15.068	15.108	VV	95	1280	0.03%	0.008%
166	15.158	15.108	15.170	PV	3079	45042	1.21%	0.268%
167	15.192	15.170	15.484	VV	5484	199143	5.37%	1.185%
168	15.494	15.484	15.511	VV	251	2915	0.08%	0.017%
169	15.523	15.511	15.544	VV	204	3029	0.08%	0.018%
170	15.555	15.544	15.560	VV	149	1313	0.04%	0.008%
171	15.617	15.560	15.688	VV	2509	106499	2.87%	0.634%
172	15.709	15.688	15.751	VV	2506	43042	1.16%	0.256%
173	15.776	15.751	15.821	VV	586	12032	0.32%	0.072%
174	15.828	15.821	15.835	VV	88	790	0.02%	0.005%
175	15.858	15.835	15.864	VV	113	1402	0.04%	0.008%
176	15.875	15.864	15.943	VV	131	2779	0.07%	0.017%
177	15.961	15.943	15.983	VV	79	1167	0.03%	0.007%
178	16.031	15.983	16.054	PV	166	3370	0.09%	0.020%
179	16.081	16.054	16.109	PV	138	2410	0.06%	0.014%
180	16.211	16.109	16.258	VV	2376	42729	1.15%	0.254%
181	16.278	16.258	16.318	VV	154	2959	0.08%	0.018%
182	16.341	16.318	16.363	PV	107	1034	0.03%	0.006%
183	16.375	16.363	16.387	PV	93	741	0.02%	0.004%
184	16.396	16.387	16.417	PV	103	979	0.03%	0.006%
185	16.432	16.417	16.449	VV	102	845	0.02%	0.005%
186	16.462	16.449	16.491	VV	112	1369	0.04%	0.008%
187	16.516	16.491	16.541	VV	187	3433	0.09%	0.020%
188	16.567	16.541	16.583	PV	132	2268	0.06%	0.014%
189	16.658	16.583	16.670	VV	365	10460	0.28%	0.062%
190	16.709	16.670	16.723	VV	5381	94698	2.55%	0.564%
191	16.742	16.723	16.817	VV	6331	182741	4.93%	1.088%
192	16.835	16.817	16.959	VV	1212	43761	1.18%	0.261%
193	16.982	16.959	16.990	VV	124	1657	0.04%	0.010%
194	16.999	16.990	17.017	VV	160	1382	0.04%	0.008%

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195	17.042	17.017	17.061	VV	248	3165	0.09%	0.019%
196	17.097	17.061	17.141	PV	6479	144506	3.90%	0.860%
197	17.160	17.141	17.184	VV	3391	60968	1.64%	0.363%
198	17.208	17.184	17.262	VV	4809	82710	2.23%	0.492%
199	17.271	17.262	17.283	VV	202	1939	0.05%	0.012%
200	17.329	17.283	17.333	VV	87	3262	0.09%	0.019%
201	17.351	17.333	17.368	VV	171	1717	0.05%	0.010%
202	17.497	17.368	17.534	PV	516	11916	0.32%	0.071%
203	17.612	17.534	17.658	PV	2143	34782	0.94%	0.207%
204	17.696	17.658	17.746	VV	197	4459	0.12%	0.027%
205	17.882	17.746	17.904	PV	114	5334	0.14%	0.032%
206	17.939	17.904	17.966	VV	146	2902	0.08%	0.017%
207	18.050	17.966	18.088	PV	2809	47322	1.28%	0.282%
208	18.140	18.088	18.174	VV	636	16913	0.46%	0.101%
209	18.194	18.174	18.213	VV	328	4335	0.12%	0.026%
210	18.231	18.213	18.247	PV	121	2153	0.06%	0.013%
211	18.289	18.247	18.301	VV	160	2684	0.07%	0.016%
212	18.372	18.301	18.396	PV	718	11140	0.30%	0.066%
213	18.470	18.396	18.484	PV	15953	270581	7.30%	1.611%
214	18.502	18.484	18.680	VV	21816	676407	18.24%	4.027%
215	18.718	18.680	18.836	VV	11542	318867	8.60%	1.898%
216	18.884	18.836	18.945	VV	3330	83066	2.24%	0.494%
217	18.986	18.945	19.004	VV	678	16570	0.45%	0.099%
218	19.016	19.004	19.031	VV	392	5431	0.15%	0.032%
219	19.282	19.031	19.377	VV	2414	88608	2.39%	0.527%
220	19.481	19.377	19.508	PV	1362	20690	0.56%	0.123%
221	19.669	19.508	19.700	VV	3182	100230	2.70%	0.597%
222	19.734	19.700	19.744	VV	1408	30995	0.84%	0.185%
223	19.782	19.744	19.807	VV	2055	63212	1.70%	0.376%
224	20.045	19.807	20.071	VV	3449	370818	10.00%	2.207%
225	20.289	20.071	20.338	VV	4521	514729	13.88%	3.064%
226	20.411	20.338	20.456	VV	5956	277249	7.48%	1.650%
227	20.569	20.456	20.598	VV	9947	438853	11.83%	2.612%
228	20.770	20.598	20.834	VV	8663	1042279	28.10%	6.205%
229	20.919	20.834	20.984	VV	7996	693963	18.71%	4.131%
230	21.054	20.984	21.111	VV	7442	547792	14.77%	3.261%
231	21.143	21.111	21.185	VV	8291	310199	8.36%	1.847%
232	21.254	21.185	21.338	VV	6156	525677	14.17%	3.129%
233	21.359	21.338	21.381	VV	4765	120483	3.25%	0.717%
234	21.445	21.381	21.504	VV	4426	306872	8.27%	1.827%
235	21.517	21.504	21.581	VV	3427	143966	3.88%	0.857%
236	21.695	21.581	21.725	VV	2757	226835	6.12%	1.350%
237	21.773	21.725	21.817	VV	2481	129471	3.49%	0.771%
238	21.918	21.817	21.951	VV	1690	139034	3.75%	0.828%
239	22.042	21.951	22.084	VV	2567	107133	2.89%	0.638%
240	22.127	22.084	22.158	VV	485	15142	0.41%	0.090%

Sum of corrected areas: 16798527

Aliphatic EPH 020223.M Tue Feb 14 22:26:04 2023