

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032423AL\
 Data File : FE041005.D
 Signal(s) : FID1B.ch
 Acq On : 24 Mar 2023 15:47
 Sample : 02047-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.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	3.274	3.205	3.341	BV	631	15735	0.31%	0.049%
2	3.404	3.341	3.419	PV	613	9450	0.19%	0.029%
3	3.435	3.419	3.457	VV	620	7835	0.16%	0.024%
4	3.478	3.457	3.488	VV	462	6194	0.12%	0.019%
5	3.500	3.488	3.533	VV	402	8592	0.17%	0.027%
6	3.575	3.533	3.631	VV	1021	22632	0.45%	0.070%
7	3.661	3.631	3.687	VV	457	10208	0.20%	0.032%
8	3.707	3.687	3.754	VV	856	17202	0.34%	0.053%
9	3.790	3.754	3.823	VV	1392	23775	0.47%	0.074%
10	3.836	3.823	3.871	VV	339	8066	0.16%	0.025%
11	3.892	3.871	3.914	VV	830	10807	0.21%	0.033%
12	3.950	3.914	4.000	VV	1014	22353	0.44%	0.069%
13	4.027	4.000	4.038	VV	531	7744	0.15%	0.024%
14	4.052	4.038	4.061	VV	619	6805	0.14%	0.021%
15	4.087	4.061	4.105	VV	726	14417	0.29%	0.045%
16	4.114	4.105	4.138	VV	517	7792	0.16%	0.024%
17	4.156	4.138	4.185	VV	428	8433	0.17%	0.026%
18	4.243	4.185	4.265	VV	862	20087	0.40%	0.062%
19	4.278	4.265	4.305	VV	599	11301	0.22%	0.035%
20	4.315	4.305	4.368	VV	535	13098	0.26%	0.041%
21	4.403	4.368	4.429	VV	416	11719	0.23%	0.036%
22	4.448	4.429	4.461	VV	499	7573	0.15%	0.023%
23	4.473	4.461	4.477	VV	372	3229	0.06%	0.010%
24	4.512	4.477	4.535	VV	1017	20441	0.41%	0.063%
25	4.550	4.535	4.568	VV	760	10902	0.22%	0.034%
26	4.589	4.568	4.618	VV	599	12797	0.25%	0.040%
27	4.633	4.618	4.647	VV	293	4681	0.09%	0.015%
28	4.687	4.647	4.700	VV	488	11330	0.23%	0.035%
29	4.720	4.700	4.735	VV	708	10059	0.20%	0.031%
30	4.746	4.735	4.773	VV	501	8933	0.18%	0.028%
31	4.793	4.773	4.838	VV	1398	26910	0.54%	0.083%
32	4.848	4.838	4.861	VV	416	5388	0.11%	0.017%
33	4.871	4.861	4.895	VV	430	6955	0.14%	0.022%
34	4.943	4.895	4.991	VV	498	21980	0.44%	0.068%
35	5.017	4.991	5.066	VV	929	19720	0.39%	0.061%
36	5.084	5.066	5.149	VV	318	11044	0.22%	0.034%

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37	5.189	5.149	5.203	VV	346	7161	0.14%	0.022%
38	5.215	5.203	5.240	VV	401	5842	0.12%	0.018%
39	5.260	5.240	5.275	VV	510	6914	0.14%	0.021%
40	5.288	5.275	5.365	VV	415	16468	0.33%	0.051%
41	5.380	5.365	5.400	VV	153	2558	0.05%	0.008%
42	5.420	5.400	5.444	VV	219	3560	0.07%	0.011%
43	5.479	5.444	5.575	VV	2696	24768	0.49%	0.077%
44	5.588	5.575	5.597	VV	87	1100	0.02%	0.003%
45	5.614	5.597	5.624	VV	217	2372	0.05%	0.007%
46	5.649	5.624	5.688	VV	1348	20724	0.41%	0.064%
47	5.731	5.688	5.745	VV	276	6532	0.13%	0.020%
48	5.764	5.745	5.802	VV	250	5367	0.11%	0.017%
49	5.830	5.802	5.868	VV	395	9337	0.19%	0.029%
50	5.905	5.868	5.923	VV	261	6158	0.12%	0.019%
51	5.951	5.923	5.977	VV	475	8521	0.17%	0.026%
52	6.001	5.977	6.045	VV	244	6997	0.14%	0.022%
53	6.055	6.045	6.103	VV	245	3501	0.07%	0.011%
54	6.124	6.103	6.152	PV	310	4600	0.09%	0.014%
55	6.171	6.152	6.194	VV	335	5296	0.11%	0.016%
56	6.236	6.194	6.296	VV	818	31020	0.62%	0.096%
57	6.318	6.296	6.345	VV	842	15826	0.31%	0.049%
58	6.386	6.345	6.435	VV	879	24956	0.50%	0.077%
59	6.466	6.435	6.514	VV	521	17123	0.34%	0.053%
60	6.574	6.514	6.598	VV	881	22405	0.45%	0.069%
61	6.617	6.598	6.655	VV	462	11923	0.24%	0.037%
62	6.675	6.655	6.741	VV	1230	21797	0.43%	0.068%
63	6.756	6.741	6.785	VV	262	5163	0.10%	0.016%
64	6.827	6.785	6.851	VV	1348	19876	0.40%	0.062%
65	6.857	6.851	6.948	VV	373	8555	0.17%	0.027%
66	6.958	6.948	6.974	VV	301	2652	0.05%	0.008%
67	7.000	6.974	7.021	VV	433	6879	0.14%	0.021%
68	7.034	7.021	7.048	VV	139	1526	0.03%	0.005%
69	7.065	7.048	7.095	VV	343	5487	0.11%	0.017%
70	7.138	7.095	7.153	VV	190	4086	0.08%	0.013%
71	7.208	7.153	7.234	VV	362	14091	0.28%	0.044%
72	7.248	7.234	7.273	VV	403	6033	0.12%	0.019%
73	7.294	7.273	7.308	VV	614	7983	0.16%	0.025%
74	7.334	7.308	7.371	VV	1083	28127	0.56%	0.087%
75	7.393	7.371	7.428	VV	3151	41756	0.83%	0.129%
76	7.455	7.428	7.541	VV	2501	55993	1.11%	0.174%
77	7.562	7.541	7.583	VV	491	8121	0.16%	0.025%
78	7.621	7.583	7.662	VV	1965	30758	0.61%	0.095%
79	7.688	7.662	7.775	VV	2958	47740	0.95%	0.148%
80	7.797	7.775	7.824	VV	551	7949	0.16%	0.025%
81	7.845	7.824	7.881	PV	114	2492	0.05%	0.008%
82	8.192	8.173	8.210	VV	2439	45188	0.90%	0.140%
83	8.222	8.210	8.295	VV	1859	73003	1.45%	0.226%
84	8.320	8.295	8.371	VV	2961	75478	1.50%	0.234%
85	8.381	8.371	8.391	VV	1089	12789	0.25%	0.040%
86	8.430	8.391	8.446	VV	3580	63084	1.25%	0.196%
87	8.463	8.446	8.484	VV	3190	57304	1.14%	0.178%
88	8.500	8.484	8.561	VV	3440	74370	1.48%	0.230%
89	8.601	8.561	8.634	VV	1998	58410	1.16%	0.181%

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90	8.653	8.634	8.687	VV	1680	29856	0.59%	0.093%
91	8.707	8.687	8.731	VV	907	16533	0.33%	0.051%
92	8.748	8.731	8.782	VV	580	12419	0.25%	0.038%
93	9.040	9.025	9.141	VV	5340	174008	3.46%	0.539%
94	9.155	9.141	9.181	VV	1690	36214	0.72%	0.112%
95	9.189	9.181	9.205	VV	1558	20024	0.40%	0.062%
96	9.222	9.205	9.232	VV	1396	22418	0.45%	0.069%
97	9.239	9.232	9.300	VV	1432	49071	0.98%	0.152%
98	9.328	9.300	9.352	VV	3446	60368	1.20%	0.187%
99	9.367	9.352	9.449	VV	1767	54037	1.07%	0.167%
100	9.481	9.449	9.498	VV	1741	31014	0.62%	0.096%
101	9.518	9.498	9.590	VV	1648	45444	0.90%	0.141%
102	9.622	9.590	9.677	VV	1575	43300	0.86%	0.134%
103	9.713	9.677	9.751	VV	1907	39834	0.79%	0.123%
104	9.782	9.751	9.817	VV	2214	42248	0.84%	0.131%
105	9.831	9.817	9.855	VV	623	10951	0.22%	0.034%
106	9.861	9.855	9.874	VV	452	4576	0.09%	0.014%
107	9.888	9.874	9.904	VV	606	8343	0.17%	0.026%
108	9.915	9.904	9.926	VV	491	6112	0.12%	0.019%
109	9.940	9.926	9.965	VV	698	11425	0.23%	0.035%
110	9.976	9.965	9.998	VV	346	5667	0.11%	0.018%
111	10.042	9.998	10.083	VV	1100	38562	0.77%	0.120%
112	10.108	10.083	10.133	VV	2848	44464	0.88%	0.138%
113	10.143	10.133	10.171	VV	878	17482	0.35%	0.054%
114	10.179	10.171	10.184	VV	752	5476	0.11%	0.017%
115	10.216	10.184	10.265	VV	1069	33626	0.67%	0.104%
116	10.283	10.265	10.393	VV	542	20653	0.41%	0.064%
117	10.446	10.393	10.471	PV	619	14292	0.28%	0.044%
118	10.495	10.471	10.521	VV	1778	26333	0.52%	0.082%
119	10.556	10.521	10.567	VV	689	12325	0.25%	0.038%
120	10.581	10.567	10.618	VV	907	16237	0.32%	0.050%
121	10.639	10.618	10.683	VV	624	13223	0.26%	0.041%
122	10.708	10.683	10.745	VV	567	15486	0.31%	0.048%
123	10.773	10.745	10.794	VV	720	14423	0.29%	0.045%
124	10.848	10.794	10.865	VV	3090	56927	1.13%	0.176%
125	10.874	10.865	10.893	VV	1737	22731	0.45%	0.070%
126	10.918	10.893	10.951	VV	5781	92038	1.83%	0.285%
127	10.961	10.951	11.015	VV	950	24707	0.49%	0.077%
128	11.066	11.015	11.103	VV	743	28326	0.56%	0.088%
129	11.128	11.103	11.208	VV	1618	57231	1.14%	0.177%
130	11.241	11.208	11.285	VV	782	25711	0.51%	0.080%
131	11.300	11.285	11.331	VV	439	10715	0.21%	0.033%
132	11.355	11.331	11.387	VV	450	9776	0.19%	0.030%
133	11.428	11.387	11.451	VV	545	11371	0.23%	0.035%
134	11.481	11.451	11.507	VV	899	19048	0.38%	0.059%
135	11.550	11.507	11.610	VV	3235	61274	1.22%	0.190%
136	11.639	11.610	11.681	VV	1343	26192	0.52%	0.081%
137	11.709	11.681	11.728	VV	953	13112	0.26%	0.041%
138	11.747	11.728	11.772	VV	628	11308	0.22%	0.035%
139	11.792	11.772	11.821	VV	459	7854	0.16%	0.024%
140	11.867	11.821	11.941	VV	467498	5026775	100.00%	15.579%
141	11.956	11.941	11.998	VV	2228	59093	1.18%	0.183%

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142	12.014	11.998	12.046	VV	1362	32931	0.66%	0.102%
143	12.068	12.046	12.088	VV	2061	35763	0.71%	0.111%
144	12.102	12.088	12.142	VV	1657	34499	0.69%	0.107%
145	12.159	12.142	12.174	VV	669	9942	0.20%	0.031%
146	12.219	12.174	12.251	VV	3452	58648	1.17%	0.182%
147	12.269	12.251	12.288	VV	532	10093	0.20%	0.031%
148	12.313	12.288	12.351	VV	1128	25278	0.50%	0.078%
149	12.369	12.351	12.392	VV	470	10002	0.20%	0.031%
150	12.413	12.392	12.451	VV	608	17909	0.36%	0.056%
151	12.472	12.451	12.515	VV	2424	42379	0.84%	0.131%
152	12.527	12.515	12.560	VV	598	13454	0.27%	0.042%
153	12.591	12.560	12.601	VV	552	11973	0.24%	0.037%
154	12.630	12.601	12.655	VV	688	19407	0.39%	0.060%
155	12.671	12.655	12.698	VV	951	19274	0.38%	0.060%
156	12.711	12.698	12.761	VV	872	28810	0.57%	0.089%
157	12.779	12.761	12.788	VV	824	11555	0.23%	0.036%
158	12.817	12.788	12.837	VV	2352	43698	0.87%	0.135%
159	12.859	12.837	12.908	VV	4420	87780	1.75%	0.272%
160	12.942	12.908	12.998	VV	2650	78096	1.55%	0.242%
161	13.035	12.998	13.068	VV	488	13132	0.26%	0.041%
162	13.138	13.068	13.201	VV	965	44013	0.88%	0.136%
163	13.241	13.201	13.265	VV	1955	42911	0.85%	0.133%
164	13.306	13.265	13.397	VV	330250	4081391	81.19%	12.649%
165	13.409	13.397	13.449	VV	1541	35388	0.70%	0.110%
166	13.472	13.449	13.504	VV	3256	50879	1.01%	0.158%
167	13.515	13.504	13.545	VV	843	17405	0.35%	0.054%
168	13.566	13.545	13.611	VV	859	19475	0.39%	0.060%
169	13.655	13.611	13.671	VV	681	16390	0.33%	0.051%
170	13.699	13.671	13.724	VV	1013	24238	0.48%	0.075%
171	13.734	13.724	13.771	VV	670	12306	0.24%	0.038%
172	13.781	13.771	13.798	VV	360	4819	0.10%	0.015%
173	13.826	13.798	13.834	VV	908	15045	0.30%	0.047%
174	13.852	13.834	13.875	VV	925	19796	0.39%	0.061%
175	13.885	13.875	13.902	VV	785	11025	0.22%	0.034%
176	13.919	13.902	13.959	VV	827	20403	0.41%	0.063%
177	14.009	13.959	14.033	VV	1408	35158	0.70%	0.109%
178	14.059	14.033	14.095	VV	3268	56637	1.13%	0.176%
179	14.106	14.095	14.138	VV	1005	20736	0.41%	0.064%
180	14.153	14.138	14.191	VV	721	17989	0.36%	0.056%
181	14.206	14.191	14.251	VV	525	11090	0.22%	0.034%
182	14.273	14.251	14.358	PV	633	21301	0.42%	0.066%
183	14.361	14.358	14.375	VV	241	1436	0.03%	0.004%
184	14.423	14.375	14.443	VV	526	9974	0.20%	0.031%
185	14.494	14.443	14.516	VV	1524	43658	0.87%	0.135%
186	14.526	14.516	14.542	VV	702	10215	0.20%	0.032%
187	14.567	14.542	14.595	VV	878	19594	0.39%	0.061%
188	14.621	14.595	14.660	VV	3973	76268	1.52%	0.236%
189	14.686	14.660	14.755	VV	14603	279673	5.56%	0.867%
190	14.769	14.755	14.794	VV	1484	30003	0.60%	0.093%
191	14.811	14.794	14.828	VV	1011	17662	0.35%	0.055%
192	14.854	14.828	14.910	VV	1058	34040	0.68%	0.105%
193	14.970	14.910	14.985	VV	530	17883	0.36%	0.055%
194	14.999	14.985	15.081	VV	567	19467	0.39%	0.060%

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195	15.163	15.081	15.192	PV	4875	109400	2.18%	0.339%
196	15.207	15.192	15.325	VV	1986	53254	1.06%	0.165%
197	15.355	15.325	15.368	VV	332	5747	0.11%	0.018%
198	15.376	15.368	15.398	VV	231	2386	0.05%	0.007%
199	15.496	15.398	15.521	VV	652	22533	0.45%	0.070%
200	15.559	15.521	15.657	VV	17620	475909	9.47%	1.475%
201	15.683	15.657	15.718	VV	4420	69376	1.38%	0.215%
202	15.751	15.718	15.778	VV	6594	93037	1.85%	0.288%
203	15.809	15.778	15.835	VV	921	18164	0.36%	0.056%
204	15.850	15.835	15.885	VV	423	8677	0.17%	0.027%
205	15.913	15.885	15.927	PV	297	4598	0.09%	0.014%
206	15.945	15.927	15.964	VV	398	6642	0.13%	0.021%
207	16.010	15.964	16.036	VV	523	15830	0.31%	0.049%
208	16.085	16.036	16.121	VV	852	24961	0.50%	0.077%
209	16.147	16.121	16.160	VV	621	10477	0.21%	0.032%
210	16.184	16.160	16.212	VV	3929	54236	1.08%	0.168%
211	16.250	16.212	16.291	VV	974	15626	0.31%	0.048%
212	16.317	16.291	16.338	PV	312	5434	0.11%	0.017%
213	16.362	16.338	16.372	VV	242	2720	0.05%	0.008%
214	16.410	16.372	16.451	VV	360	10142	0.20%	0.031%
215	16.477	16.451	16.531	PV	1106	27254	0.54%	0.084%
216	16.581	16.531	16.645	VV	3540	111844	2.22%	0.347%
217	16.668	16.645	16.689	VV	4659	67549	1.34%	0.209%
218	16.702	16.689	16.715	VV	1592	21083	0.42%	0.065%
219	16.739	16.715	16.798	VV	4398	74696	1.49%	0.231%
220	16.832	16.798	16.855	VV	650	15567	0.31%	0.048%
221	16.868	16.855	16.920	VV	328	6722	0.13%	0.021%
222	16.964	16.920	16.988	PV	479	7892	0.16%	0.024%
223	17.022	16.988	17.055	VV	1455	27366	0.54%	0.085%
224	17.098	17.055	17.110	VV	1610	30779	0.61%	0.095%
225	17.134	17.110	17.161	VV	4238	68801	1.37%	0.213%
226	17.182	17.161	17.192	VV	1667	21571	0.43%	0.067%
227	17.213	17.192	17.259	VV	5010	73152	1.46%	0.227%
228	17.335	17.259	17.363	VV	309	10691	0.21%	0.033%
229	17.381	17.363	17.401	VV	296	3270	0.07%	0.010%
230	17.475	17.401	17.487	PV	551	9923	0.20%	0.031%
231	17.523	17.487	17.560	VV	4053	102494	2.04%	0.318%
232	17.585	17.560	17.636	VV	7140	116203	2.31%	0.360%
233	17.667	17.636	17.715	VV	1427	33418	0.66%	0.104%
234	17.807	17.715	17.824	VV	313	14629	0.29%	0.045%
235	17.875	17.824	17.891	PV	268	7626	0.15%	0.024%
236	17.982	17.891	17.998	PV	1664	35140	0.70%	0.109%
237	18.024	17.998	18.052	VV	4102	59664	1.19%	0.185%
238	18.114	18.052	18.143	VV	5286	90389	1.80%	0.280%
239	18.165	18.143	18.188	VV	915	16018	0.32%	0.050%
240	18.202	18.188	18.212	VV	503	5557	0.11%	0.017%
241	18.251	18.212	18.273	VV	968	16859	0.34%	0.052%
242	18.300	18.273	18.310	PV	588	8582	0.17%	0.027%
243	18.344	18.310	18.364	VV	2142	35096	0.70%	0.109%
244	18.402	18.364	18.429	VV	11756	249292	4.96%	0.773%
245	18.447	18.429	18.478	VV	10565	184855	3.68%	0.573%
246	18.539	18.478	18.581	VV	2491	105750	2.10%	0.328%

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247	18.599	18.581	18.611	VV	399	6415	0.13%	0.020%
248	18.731	18.611	18.781	VV	1597	52221	1.04%	0.162%
249	18.856	18.781	18.887	VV	5231	141329	2.81%	0.438%
250	18.920	18.887	18.946	VV	38776	569439	11.33%	1.765%
251	18.957	18.946	18.983	VV	5842	85760	1.71%	0.266%
252	19.009	18.983	19.031	VV	2527	49828	0.99%	0.154%
253	19.048	19.031	19.073	VV	2158	31100	0.62%	0.096%
254	19.113	19.073	19.149	PV	6256	100896	2.01%	0.313%
255	19.252	19.149	19.307	VV	10506	430890	8.57%	1.335%
256	19.370	19.307	19.405	VV	9113	231525	4.61%	0.718%
257	19.456	19.405	19.474	VV	2808	89019	1.77%	0.276%
258	19.502	19.474	19.519	VV	2743	64426	1.28%	0.200%
259	19.552	19.519	19.571	VV	3059	78156	1.55%	0.242%
260	19.648	19.571	19.684	VV	4697	220197	4.38%	0.682%
261	19.706	19.684	19.725	VV	5401	106404	2.12%	0.330%
262	19.753	19.725	19.796	VV	9476	249958	4.97%	0.775%
263	19.821	19.796	19.840	VV	5457	130877	2.60%	0.406%
264	19.931	19.840	19.955	VV	7279	389294	7.74%	1.206%
265	19.991	19.955	20.075	VV	11742	634925	12.63%	1.968%
266	20.159	20.075	20.176	VV	7209	397974	7.92%	1.233%
267	20.225	20.176	20.237	VV	8276	271475	5.40%	0.841%
268	20.265	20.237	20.281	VV	10760	257075	5.11%	0.797%
269	20.323	20.281	20.345	VV	14485	483588	9.62%	1.499%
270	20.386	20.345	20.446	VV	14750	760322	15.13%	2.356%
271	20.543	20.446	20.569	VV	17489	938835	18.68%	2.910%
272	20.744	20.569	20.764	VV	17340	1796040	35.73%	5.566%
273	20.780	20.764	20.800	VV	16350	342313	6.81%	1.061%
274	20.911	20.800	21.054	VV	17204	2326065	46.27%	7.209%
275	21.114	21.054	21.135	VV	13206	603297	12.00%	1.870%
276	21.206	21.135	21.311	VV	12778	1238228	24.63%	3.837%
277	21.326	21.311	21.336	VV	9440	142277	2.83%	0.441%
278	21.424	21.336	21.454	VV	9309	650405	12.94%	2.016%
279	21.530	21.454	21.698	VV	10082	1169552	23.27%	3.625%
280	21.701	21.698	21.718	VV	4977	56980	1.13%	0.177%
281	21.789	21.718	21.807	VV	4858	246664	4.91%	0.764%
282	21.833	21.807	21.916	VV	4445	222033	4.42%	0.688%
283	22.000	21.916	22.092	VV	4356	225255	4.48%	0.698%
Sum of corrected areas:					32267350			

Aliphatic EPH 022823.M Sat Mar 25 01:22:28 2023