

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031323AL\
 Data File : FE040770.D
 Signal(s) : FID1B.ch
 Acq On : 13 Mar 2023 18:33
 Sample : 01863-01
 Misc :
 ALS Vial : 12 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	3.265	3.221	3.289	BV	153	2022	0.02%	0.004%
2	3.297	3.289	3.364	PV	33	1632	0.02%	0.003%
3	3.397	3.364	3.427	VV	150	3592	0.04%	0.007%
4	3.437	3.427	3.445	PV	153	1019	0.01%	0.002%
5	3.463	3.445	3.548	VV	318	8363	0.10%	0.015%
6	3.553	3.548	3.583	VV	86	1374	0.02%	0.003%
7	3.594	3.583	3.609	VV	128	1109	0.01%	0.002%
8	3.619	3.609	3.645	VV	117	1692	0.02%	0.003%
9	3.661	3.645	3.694	VV	210	2638	0.03%	0.005%
10	3.712	3.694	3.728	VV	305	3525	0.04%	0.006%
11	3.754	3.728	3.851	VV	3109	44521	0.55%	0.082%
12	3.872	3.851	3.938	VV	1701	30205	0.37%	0.056%
13	3.954	3.938	3.993	VV	1158	15565	0.19%	0.029%
14	4.006	3.993	4.018	VV	201	2538	0.03%	0.005%
15	4.026	4.018	4.041	VV	187	2085	0.03%	0.004%
16	4.062	4.041	4.112	VV	207	6131	0.08%	0.011%
17	4.126	4.112	4.181	VV	169	5698	0.07%	0.010%
18	4.190	4.181	4.198	VV	151	1457	0.02%	0.003%
19	4.259	4.198	4.275	VV	384	10622	0.13%	0.020%
20	4.297	4.275	4.367	VV	452	16775	0.21%	0.031%
21	4.384	4.367	4.428	VV	601	11927	0.15%	0.022%
22	4.439	4.428	4.514	VV	1804	33968	0.42%	0.063%
23	4.521	4.514	4.542	VV	303	4000	0.05%	0.007%
24	4.563	4.542	4.609	VV	266	6571	0.08%	0.012%
25	4.645	4.609	4.670	VV	237	4863	0.06%	0.009%
26	4.694	4.670	4.725	VV	267	4825	0.06%	0.009%
27	4.780	4.725	4.808	VV	200	6605	0.08%	0.012%
28	4.811	4.808	4.903	VV	224	7536	0.09%	0.014%
29	4.913	4.903	4.983	VV	192	7213	0.09%	0.013%
30	4.994	4.983	5.011	VV	284	3801	0.05%	0.007%
31	5.023	5.011	5.070	VV	252	5972	0.07%	0.011%
32	5.086	5.070	5.112	VV	178	3162	0.04%	0.006%
33	5.141	5.112	5.151	VV	215	3015	0.04%	0.006%
34	5.163	5.151	5.182	PV	205	2688	0.03%	0.005%
35	5.221	5.182	5.261	VV	260	6729	0.08%	0.012%
36	5.270	5.261	5.279	VV	127	966	0.01%	0.002%

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37	5.296	5.279	5.344	VV	95	3767	0.05%	0.007%
38	5.361	5.344	5.372	VV	152	1674	0.02%	0.003%
39	5.434	5.372	5.446	VV	137	4147	0.05%	0.008%
40	5.503	5.446	5.528	VV	199	6543	0.08%	0.012%
41	5.537	5.528	5.567	VV	153	2499	0.03%	0.005%
42	5.580	5.567	5.601	PV	117	1683	0.02%	0.003%
43	5.620	5.601	5.650	VV	172	3048	0.04%	0.006%
44	5.664	5.650	5.673	VV	196	1575	0.02%	0.003%
45	5.700	5.673	5.748	VV	169	4504	0.06%	0.008%
46	5.758	5.748	5.818	VV	150	3747	0.05%	0.007%
47	5.845	5.818	5.876	VV	131	3258	0.04%	0.006%
48	5.910	5.876	5.941	VV	186	3572	0.04%	0.007%
49	5.949	5.941	6.035	VV	121	4891	0.06%	0.009%
50	6.051	6.035	6.064	VV	136	1616	0.02%	0.003%
51	6.076	6.064	6.098	VV	133	1604	0.02%	0.003%
52	6.116	6.098	6.141	VV	111	1619	0.02%	0.003%
53	6.167	6.141	6.202	VV	150	2736	0.03%	0.005%
54	6.255	6.202	6.318	VV	341	13744	0.17%	0.025%
55	6.330	6.318	6.381	VV	201	5284	0.06%	0.010%
56	6.401	6.381	6.444	VV	336	7489	0.09%	0.014%
57	6.450	6.444	6.488	VV	153	3471	0.04%	0.006%
58	6.492	6.488	6.534	VV	172	3427	0.04%	0.006%
59	6.577	6.534	6.631	VV	592	12978	0.16%	0.024%
60	6.638	6.631	6.671	VV	162	2363	0.03%	0.004%
61	6.688	6.671	6.701	VV	156	1929	0.02%	0.004%
62	6.704	6.701	6.755	VV	158	2761	0.03%	0.005%
63	6.765	6.755	6.791	VV	125	1910	0.02%	0.004%
64	6.800	6.791	6.831	VV	135	2149	0.03%	0.004%
65	6.838	6.831	6.852	VV	122	1158	0.01%	0.002%
66	6.858	6.852	6.868	VV	106	718	0.01%	0.001%
67	6.905	6.868	6.954	PV	127	4003	0.05%	0.007%
68	6.977	6.954	6.998	VV	123	2314	0.03%	0.004%
69	7.019	6.998	7.031	VV	102	1414	0.02%	0.003%
70	7.034	7.031	7.074	VV	122	1331	0.02%	0.002%
71	7.089	7.074	7.123	VV	100	1764	0.02%	0.003%
72	7.152	7.123	7.207	VV	166	4724	0.06%	0.009%
73	7.251	7.207	7.272	VV	148	3806	0.05%	0.007%
74	7.281	7.272	7.294	VV	95	1061	0.01%	0.002%
75	7.353	7.294	7.451	VV	273	12047	0.15%	0.022%
76	7.462	7.451	7.485	VV	263	3748	0.05%	0.007%
77	7.490	7.485	7.568	VV	147	6367	0.08%	0.012%
78	7.575	7.568	7.592	VV	147	1820	0.02%	0.003%
79	7.633	7.592	7.718	VV	267	8895	0.11%	0.016%
80	7.791	7.718	7.838	VV	145	4757	0.06%	0.009%
81	7.850	7.838	7.860	PV	84	458	0.01%	0.001%
82	7.871	7.860	7.901	PV	88	1244	0.02%	0.002%
83	8.330	8.315	8.399	VV	821	36001	0.44%	0.066%
84	8.420	8.399	8.434	VV	996	16697	0.21%	0.031%
85	8.440	8.434	8.493	VV	779	23490	0.29%	0.043%
86	8.515	8.493	8.551	VV	917	21011	0.26%	0.039%
87	8.557	8.551	8.575	VV	382	4994	0.06%	0.009%
88	8.608	8.575	8.638	VV	406	14123	0.17%	0.026%
89	8.645	8.638	8.704	VV	455	11537	0.14%	0.021%

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90	8.723	8.704	8.747	VV	310	6074	0.07%	0.011%
91	8.757	8.747	8.790	VV	317	5124	0.06%	0.009%
92	9.245	9.221	9.315	VV	1490	51525	0.63%	0.095%
93	9.341	9.315	9.368	VV	960	22807	0.28%	0.042%
94	9.376	9.368	9.424	VV	608	16522	0.20%	0.030%
95	9.430	9.424	9.455	VV	393	6496	0.08%	0.012%
96	9.489	9.455	9.522	VV	441	14142	0.17%	0.026%
97	9.529	9.522	9.585	VV	464	10718	0.13%	0.020%
98	9.593	9.585	9.617	VV	212	3623	0.04%	0.007%
99	9.635	9.617	9.687	VV	313	8568	0.11%	0.016%
100	9.732	9.687	9.781	VV	433	16518	0.20%	0.030%
101	9.788	9.781	9.833	VV	286	7779	0.10%	0.014%
102	9.841	9.833	9.851	VV	323	2623	0.03%	0.005%
103	9.869	9.851	9.934	VV	325	10960	0.13%	0.020%
104	9.951	9.934	9.967	VV	235	3747	0.05%	0.007%
105	9.999	9.967	10.108	VV	25764	579421	7.13%	1.066%
106	10.119	10.108	10.214	VV	1936	73260	0.90%	0.135%
107	10.228	10.214	10.321	VV	710	31523	0.39%	0.058%
108	10.327	10.321	10.401	VV	353	12225	0.15%	0.022%
109	10.413	10.401	10.432	VV	283	4527	0.06%	0.008%
110	10.465	10.432	10.551	VV	3921	75042	0.92%	0.138%
111	10.573	10.551	10.588	VV	380	6948	0.09%	0.013%
112	10.600	10.588	10.630	VV	318	6689	0.08%	0.012%
113	10.653	10.630	10.691	VV	354	7397	0.09%	0.014%
114	10.737	10.691	10.770	VV	326	11040	0.14%	0.020%
115	10.791	10.770	10.815	VV	241	6450	0.08%	0.012%
116	10.862	10.815	10.914	VV	495	17705	0.22%	0.033%
117	10.965	10.914	10.999	VV	289	12217	0.15%	0.022%
118	11.014	10.999	11.104	VV	229	11509	0.14%	0.021%
119	11.143	11.104	11.224	VV	1488	50129	0.62%	0.092%
120	11.241	11.224	11.301	VV	542	17476	0.21%	0.032%
121	11.320	11.301	11.347	VV	318	6013	0.07%	0.011%
122	11.366	11.347	11.397	VV	228	4668	0.06%	0.009%
123	11.406	11.397	11.430	VV	185	2995	0.04%	0.006%
124	11.455	11.430	11.472	VV	213	3456	0.04%	0.006%
125	11.495	11.472	11.541	VV	578	11032	0.14%	0.020%
126	11.569	11.541	11.621	VV	638	14820	0.18%	0.027%
127	11.660	11.621	11.705	VV	405	10910	0.13%	0.020%
128	11.723	11.705	11.748	VV	327	4591	0.06%	0.008%
129	11.755	11.748	11.784	VV	180	1804	0.02%	0.003%
130	11.801	11.784	11.818	VV	133	1304	0.02%	0.002%
131	11.828	11.818	11.838	VV	113	752	0.01%	0.001%
132	11.880	11.838	11.964	PV	324308	3654640	44.94%	6.726%
133	11.970	11.964	12.004	VV	1069	20881	0.26%	0.038%
134	12.017	12.004	12.030	VV	726	9867	0.12%	0.018%
135	12.045	12.030	12.063	VV	1053	15603	0.19%	0.029%
136	12.080	12.063	12.102	VV	833	16228	0.20%	0.030%
137	12.115	12.102	12.196	VV	690	22291	0.27%	0.041%
138	12.233	12.196	12.278	VV	505	12066	0.15%	0.022%
139	12.288	12.278	12.311	VV	162	2552	0.03%	0.005%
140	12.328	12.311	12.377	VV	461	9044	0.11%	0.017%
141	12.388	12.377	12.411	VV	133	2170	0.03%	0.004%

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142	12.437	12.411	12.464	VV	173	4470	0.05%	0.008%
143	12.507	12.464	12.532	VV	193	5568	0.07%	0.010%
144	12.556	12.532	12.578	VV	261	3258	0.04%	0.006%
145	12.605	12.578	12.648	VV	186	5373	0.07%	0.010%
146	12.685	12.648	12.713	VV	353	7258	0.09%	0.013%
147	12.738	12.713	12.783	VV	219	5018	0.06%	0.009%
148	12.830	12.783	12.849	VV	775	16022	0.20%	0.029%
149	12.875	12.849	12.918	VV	1019	20796	0.26%	0.038%
150	12.953	12.918	13.032	VV	2431	64767	0.80%	0.119%
151	13.048	13.032	13.088	VV	199	4799	0.06%	0.009%
152	13.095	13.088	13.118	VV	143	2250	0.03%	0.004%
153	13.138	13.118	13.198	VV	249	6556	0.08%	0.012%
154	13.251	13.198	13.284	VV	2800	53260	0.65%	0.098%
155	13.320	13.284	13.464	VV	239590	3015706	37.09%	5.550%
156	13.486	13.464	13.574	VV	984	32898	0.40%	0.061%
157	13.579	13.574	13.608	VV	371	5677	0.07%	0.010%
158	13.616	13.608	13.661	VV	384	7749	0.10%	0.014%
159	13.668	13.661	13.688	VV	230	3250	0.04%	0.006%
160	13.715	13.688	13.732	VV	446	8448	0.10%	0.016%
161	13.742	13.732	13.796	VV	283	6764	0.08%	0.012%
162	13.853	13.796	13.891	VV	440	17249	0.21%	0.032%
163	13.897	13.891	13.924	VV	288	4938	0.06%	0.009%
164	13.932	13.924	13.954	VV	278	4243	0.05%	0.008%
165	13.964	13.954	13.975	VV	270	2601	0.03%	0.005%
166	13.999	13.975	14.006	VV	621	7988	0.10%	0.015%
167	14.025	14.006	14.050	VV	841	16444	0.20%	0.030%
168	14.072	14.050	14.104	VV	1203	20631	0.25%	0.038%
169	14.120	14.104	14.148	VV	627	12584	0.15%	0.023%
170	14.163	14.148	14.212	VV	553	12595	0.15%	0.023%
171	14.230	14.212	14.257	VV	142	2458	0.03%	0.005%
172	14.324	14.257	14.382	PV	232	7269	0.09%	0.013%
173	14.509	14.382	14.611	PV	856	38075	0.47%	0.070%
174	14.636	14.611	14.664	VV	1739	24873	0.31%	0.046%
175	14.690	14.664	14.721	VV	340	9347	0.11%	0.017%
176	14.782	14.721	14.808	VV	429	13774	0.17%	0.025%
177	14.830	14.808	14.911	VV	507	17230	0.21%	0.032%
178	14.938	14.911	14.962	VV	165	4406	0.05%	0.008%
179	15.052	14.962	15.085	VV	259	13144	0.16%	0.024%
180	15.176	15.085	15.208	VV	2919	81940	1.01%	0.151%
181	15.221	15.208	15.274	VV	1606	33936	0.42%	0.062%
182	15.297	15.274	15.331	VV	552	12184	0.15%	0.022%
183	15.357	15.331	15.400	VV	274	7336	0.09%	0.014%
184	15.481	15.400	15.534	PV	377	10385	0.13%	0.019%
185	15.573	15.534	15.674	VV	8718	282877	3.48%	0.521%
186	15.696	15.674	15.741	VV	2183	38658	0.48%	0.071%
187	15.764	15.741	15.793	VV	558	10758	0.13%	0.020%
188	15.826	15.793	15.902	VV	504	17105	0.21%	0.031%
189	15.991	15.902	16.051	VV	256	12988	0.16%	0.024%
190	16.095	16.051	16.141	VV	285	9151	0.11%	0.017%
191	16.198	16.141	16.244	VV	1923	29139	0.36%	0.054%
192	16.262	16.244	16.318	VV	206	4089	0.05%	0.008%
193	16.333	16.318	16.361	PV	143	2202	0.03%	0.004%
194	16.419	16.361	16.453	PV	222	5226	0.06%	0.010%

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195	16.511	16.453	16.534	PV	200	4907	0.06%	0.009%
196	16.596	16.534	16.628	VV	895	25203	0.31%	0.046%
197	16.682	16.628	16.734	VV	1928	63274	0.78%	0.116%
198	16.755	16.734	16.794	VV	1111	28836	0.35%	0.053%
199	16.823	16.794	16.931	VV	3606	87926	1.08%	0.162%
200	16.974	16.931	16.994	PV	269	4865	0.06%	0.009%
201	17.032	16.994	17.071	VV	1002	19979	0.25%	0.037%
202	17.149	17.071	17.174	VV	2060	58565	0.72%	0.108%
203	17.196	17.174	17.270	VV	2062	43731	0.54%	0.080%
204	17.341	17.270	17.370	VV	359	7499	0.09%	0.014%
205	17.489	17.370	17.507	PV	400	13236	0.16%	0.024%
206	17.600	17.507	17.648	VV	2291	58217	0.72%	0.107%
207	17.690	17.648	17.716	VV	502	12868	0.16%	0.024%
208	17.805	17.716	17.844	VV	480	26230	0.32%	0.048%
209	18.038	17.844	18.068	VV	2728	105996	1.30%	0.195%
210	18.129	18.068	18.159	VV	2332	75769	0.93%	0.139%
211	18.268	18.159	18.288	VV	1823	114722	1.41%	0.211%
212	18.359	18.288	18.375	VV	2700	107340	1.32%	0.198%
213	18.419	18.375	18.444	VV	6136	184278	2.27%	0.339%
214	18.460	18.444	18.500	VV	5574	149312	1.84%	0.275%
215	18.522	18.500	18.586	VV	3617	176502	2.17%	0.325%
216	18.735	18.586	18.764	VV	4740	399028	4.91%	0.734%
217	18.872	18.764	18.920	VV	6786	461846	5.68%	0.850%
218	18.974	18.920	19.003	VV	5989	261076	3.21%	0.480%
219	19.266	19.003	19.320	VV	10194	1295017	15.93%	2.383%
220	19.471	19.320	19.490	VV	9761	894332	11.00%	1.646%
221	19.659	19.490	19.684	VV	12084	1205798	14.83%	2.219%
222	19.771	19.684	19.796	VV	13202	818750	10.07%	1.507%
223	19.945	19.796	19.970	VV	14661	1432639	17.62%	2.637%
224	20.035	19.970	20.061	VV	16192	826319	10.16%	1.521%
225	20.401	20.061	20.474	VV	29257	5130256	63.09%	9.442%
226	20.558	20.474	20.581	VV	28238	1615595	19.87%	2.973%
227	20.919	20.581	21.041	VV	32049	8131621	100.00%	14.966%
228	21.134	21.041	21.158	VV	31079	2134234	26.25%	3.928%
229	21.174	21.158	21.251	VV	31046	1729057	21.26%	3.182%
230	21.493	21.251	21.513	VV	32809	4976518	61.20%	9.159%
231	21.549	21.513	21.668	VV	32946	2979543	36.64%	5.484%
232	21.698	21.668	21.708	VV	31292	750797	9.23%	1.382%
233	21.792	21.708	21.951	VV	31757	4564021	56.13%	8.400%
234	22.028	21.951	22.151	VBA	32002	3777498	46.45%	6.952%
Sum of corrected areas:						54335243		

Aliphatic EPH 022823.M Tue Mar 14 03:27:15 2023