

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032223AL\
 Data File : FE040955.D
 Signal(s) : FID1B.ch
 Acq On : 22 Mar 2023 21:16
 Sample : 02020-35
 Misc :
 ALS Vial : 19 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	3.273	3.204	3.301	BV	242	8036	0.18%	0.031%
2	3.459	3.301	3.493	VV	453	25024	0.55%	0.096%
3	3.505	3.493	3.522	VV	323	4634	0.10%	0.018%
4	3.615	3.522	3.698	VV	575	35268	0.77%	0.135%
5	3.751	3.698	3.847	VV	2645	66787	1.46%	0.257%
6	3.872	3.847	3.927	VV	1587	40415	0.89%	0.155%
7	3.948	3.927	4.048	VV	1410	40628	0.89%	0.156%
8	4.061	4.048	4.071	VV	364	4815	0.11%	0.018%
9	4.086	4.071	4.134	VV	504	14213	0.31%	0.055%
10	4.144	4.134	4.211	VV	381	15815	0.35%	0.061%
11	4.253	4.211	4.269	VV	428	13344	0.29%	0.051%
12	4.287	4.269	4.303	VV	461	8464	0.19%	0.033%
13	4.319	4.303	4.350	VV	487	12309	0.27%	0.047%
14	4.408	4.350	4.444	VV	536	25326	0.56%	0.097%
15	4.458	4.444	4.474	VV	503	8010	0.18%	0.031%
16	4.518	4.474	4.548	VV	616	20916	0.46%	0.080%
17	4.559	4.548	4.565	VV	424	3991	0.09%	0.015%
18	4.588	4.565	4.614	VV	460	12244	0.27%	0.047%
19	4.634	4.614	4.668	VV	573	12615	0.28%	0.048%
20	4.694	4.668	4.721	VV	541	12465	0.27%	0.048%
21	4.738	4.721	4.768	VV	485	10539	0.23%	0.040%
22	4.774	4.768	4.781	VV	370	2807	0.06%	0.011%
23	4.829	4.781	4.858	VV	432	17172	0.38%	0.066%
24	4.868	4.858	4.894	VV	494	8948	0.20%	0.034%
25	4.906	4.894	4.921	VV	449	6661	0.15%	0.026%
26	4.928	4.921	4.941	VV	497	4989	0.11%	0.019%
27	4.945	4.941	4.974	VV	441	8228	0.18%	0.032%
28	4.986	4.974	4.999	VV	458	6392	0.14%	0.025%
29	5.004	4.999	5.054	VV	437	12139	0.27%	0.047%
30	5.060	5.054	5.074	VV	390	3544	0.08%	0.014%
31	5.082	5.074	5.101	VV	292	4158	0.09%	0.016%
32	5.116	5.101	5.148	VV	318	6609	0.14%	0.025%
33	5.171	5.148	5.216	VV	247	7266	0.16%	0.028%
34	5.230	5.216	5.265	VV	208	4372	0.10%	0.017%
35	5.273	5.265	5.301	VV	186	2623	0.06%	0.010%
36	5.317	5.301	5.344	VV	121	2057	0.05%	0.008%

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37	5.355	5.344	5.378	VV	177	1860	0.04%	0.007%
38	5.407	5.378	5.465	VV	160	4211	0.09%	0.016%
39	5.492	5.465	5.515	VV	157	2679	0.06%	0.010%
40	5.553	5.515	5.574	VV	159	3694	0.08%	0.014%
41	5.594	5.574	5.727	VV	190	10783	0.24%	0.041%
42	5.734	5.727	5.820	VV	145	5721	0.13%	0.022%
43	5.828	5.820	5.837	VV	132	1058	0.02%	0.004%
44	5.847	5.837	5.862	VV	154	1518	0.03%	0.006%
45	5.871	5.862	5.889	VV	132	1332	0.03%	0.005%
46	5.907	5.889	5.926	VV	163	2500	0.05%	0.010%
47	5.935	5.926	5.961	VV	129	1501	0.03%	0.006%
48	5.967	5.961	5.981	VV	95	898	0.02%	0.003%
49	6.022	5.981	6.082	PV	191	4803	0.11%	0.018%
50	6.092	6.082	6.114	VV	129	1933	0.04%	0.007%
51	6.126	6.114	6.206	VV	202	6789	0.15%	0.026%
52	6.221	6.206	6.230	VV	247	2922	0.06%	0.011%
53	6.261	6.230	6.284	VV	409	9919	0.22%	0.038%
54	6.298	6.284	6.314	VV	465	6751	0.15%	0.026%
55	6.389	6.314	6.424	VV	979	30283	0.66%	0.116%
56	6.445	6.424	6.464	VV	401	8196	0.18%	0.031%
57	6.474	6.464	6.528	VV	362	9994	0.22%	0.038%
58	6.534	6.528	6.608	VV	195	7425	0.16%	0.029%
59	6.615	6.608	6.631	VV	162	1707	0.04%	0.007%
60	6.651	6.631	6.667	VV	127	2857	0.06%	0.011%
61	6.686	6.667	6.720	VV	223	3873	0.08%	0.015%
62	6.732	6.720	6.787	VV	135	3511	0.08%	0.013%
63	6.800	6.787	6.820	VV	111	2219	0.05%	0.009%
64	6.847	6.820	6.884	VV	190	4278	0.09%	0.016%
65	6.915	6.884	6.934	VV	256	4169	0.09%	0.016%
66	6.965	6.934	7.041	VV	152	4716	0.10%	0.018%
67	7.050	7.041	7.104	VV	42	2485	0.05%	0.010%
68	7.205	7.104	7.241	PV	236	10538	0.23%	0.040%
69	7.254	7.241	7.274	VV	196	3579	0.08%	0.014%
70	7.298	7.274	7.341	VV	301	9477	0.21%	0.036%
71	7.391	7.341	7.548	VV	409	22396	0.49%	0.086%
72	7.622	7.548	7.668	VV	1328	22701	0.50%	0.087%
73	7.696	7.668	7.774	VV	738	18375	0.40%	0.071%
74	7.786	7.774	7.820	VV	142	3201	0.07%	0.012%
75	8.188	8.168	8.308	VV	2243	120051	2.63%	0.461%
76	8.319	8.308	8.337	VV	1037	16836	0.37%	0.065%
77	8.363	8.337	8.478	VV	1438	68589	1.50%	0.263%
78	8.501	8.478	8.568	VV	1736	38706	0.85%	0.149%
79	8.603	8.568	8.631	VV	661	17993	0.39%	0.069%
80	8.645	8.631	8.667	VV	549	9580	0.21%	0.037%
81	8.687	8.667	8.728	VV	602	12642	0.28%	0.049%
82	9.093	9.072	9.214	VV	3450	137322	3.01%	0.527%
83	9.244	9.214	9.311	VV	1598	57522	1.26%	0.221%
84	9.337	9.311	9.361	VV	1141	28197	0.62%	0.108%
85	9.373	9.361	9.398	VV	1064	18494	0.41%	0.071%
86	9.418	9.398	9.461	VV	996	25000	0.55%	0.096%
87	9.514	9.461	9.641	VV	2233	78680	1.72%	0.302%
88	9.659	9.641	9.681	VV	340	6991	0.15%	0.027%
89	9.721	9.681	9.771	VV	404	16879	0.37%	0.065%

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90	9.785	9.771	9.814	VV	410	9190	0.20%	0.035%
91	9.833	9.814	9.914	VV	452	18916	0.41%	0.073%
92	10.028	9.914	10.094	VV	2523	108440	2.38%	0.417%
93	10.107	10.094	10.244	VV	1299	60830	1.33%	0.234%
94	10.279	10.244	10.326	VV	571	22137	0.49%	0.085%
95	10.351	10.326	10.423	VV	403	16889	0.37%	0.065%
96	10.492	10.423	10.545	VV	562	22925	0.50%	0.088%
97	10.593	10.545	10.641	VV	372	14301	0.31%	0.055%
98	10.668	10.641	10.748	VV	327	12886	0.28%	0.049%
99	10.779	10.748	10.801	VV	265	7347	0.16%	0.028%
100	10.823	10.801	10.958	VV	1013	38871	0.85%	0.149%
101	10.971	10.958	11.023	VV	217	6703	0.15%	0.026%
102	11.066	11.023	11.148	VV	559	19265	0.42%	0.074%
103	11.226	11.148	11.284	VV	296	16563	0.36%	0.064%
104	11.297	11.284	11.323	VV	222	4297	0.09%	0.017%
105	11.362	11.323	11.428	VV	301	8770	0.19%	0.034%
106	11.481	11.428	11.504	VV	587	14430	0.32%	0.055%
107	11.551	11.504	11.621	VV	564	17351	0.38%	0.067%
108	11.637	11.621	11.688	VV	244	5264	0.12%	0.020%
109	11.704	11.688	11.724	VV	282	3699	0.08%	0.014%
110	11.744	11.724	11.771	VV	374	4681	0.10%	0.018%
111	11.793	11.771	11.814	VV	412	5931	0.13%	0.023%
112	11.865	11.814	12.141	VV	400002	4561180	100.00%	17.520%
113	12.161	12.141	12.201	VV	346	11251	0.25%	0.043%
114	12.220	12.201	12.244	VV	645	10814	0.24%	0.042%
115	12.269	12.244	12.288	VV	415	9107	0.20%	0.035%
116	12.309	12.288	12.446	VV	644	25748	0.56%	0.099%
117	12.474	12.446	12.520	PV	925	17745	0.39%	0.068%
118	12.538	12.520	12.597	VV	363	8882	0.19%	0.034%
119	12.618	12.597	12.647	VV	217	4990	0.11%	0.019%
120	12.675	12.647	12.722	VV	393	9879	0.22%	0.038%
121	12.802	12.722	12.828	VV	286	10721	0.24%	0.041%
122	12.860	12.828	12.888	VV	830	13295	0.29%	0.051%
123	12.923	12.888	12.948	VV	1206	18482	0.41%	0.071%
124	12.974	12.948	13.013	VV	787	16326	0.36%	0.063%
125	13.031	13.013	13.084	VV	331	6734	0.15%	0.026%
126	13.109	13.084	13.198	VV	260	8291	0.18%	0.032%
127	13.303	13.198	13.446	VV	291927	3569110	78.25%	13.710%
128	13.471	13.446	13.578	VV	1104	34607	0.76%	0.133%
129	13.599	13.578	13.679	VV	364	10444	0.23%	0.040%
130	13.706	13.679	13.780	VV	209	6678	0.15%	0.026%
131	13.917	13.780	13.968	PV	497	18240	0.40%	0.070%
132	14.011	13.968	14.038	VV	1227	22315	0.49%	0.086%
133	14.056	14.038	14.118	VV	1280	24699	0.54%	0.095%
134	14.138	14.118	14.172	VV	317	5485	0.12%	0.021%
135	14.189	14.172	14.246	VV	145	4487	0.10%	0.017%
136	14.275	14.246	14.334	PV	139	4803	0.11%	0.018%
137	14.349	14.334	14.371	VV	128	1474	0.03%	0.006%
138	14.492	14.371	14.548	PV	1109	44026	0.97%	0.169%
139	14.566	14.548	14.590	VV	368	7970	0.17%	0.031%
140	14.619	14.590	14.644	VV	2442	33797	0.74%	0.130%
141	14.675	14.644	14.708	VV	781	21216	0.47%	0.081%

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142	14.723	14.708	14.746	VV	694	11393	0.25%	0.044%
143	14.772	14.746	14.801	VV	656	13620	0.30%	0.052%
144	14.872	14.801	14.931	VV	392	16462	0.36%	0.063%
145	15.016	14.931	15.088	PV	858	47318	1.04%	0.182%
146	15.159	15.088	15.187	VV	3403	80776	1.77%	0.310%
147	15.209	15.187	15.261	VV	1408	26777	0.59%	0.103%
148	15.275	15.261	15.329	VV	332	8310	0.18%	0.032%
149	15.356	15.329	15.387	VV	204	4164	0.09%	0.016%
150	15.410	15.387	15.434	VV	122	1974	0.04%	0.008%
151	15.552	15.434	15.658	PV	19182	481304	10.55%	1.849%
152	15.680	15.658	15.715	VV	4010	63889	1.40%	0.245%
153	15.746	15.715	15.795	VV	5820	86835	1.90%	0.334%
154	15.811	15.795	15.854	VV	287	6479	0.14%	0.025%
155	15.868	15.854	15.888	VV	104	2005	0.04%	0.008%
156	15.909	15.888	15.932	PV	113	1676	0.04%	0.006%
157	15.999	15.932	16.028	VV	267	8281	0.18%	0.032%
158	16.073	16.028	16.118	VV	845	23692	0.52%	0.091%
159	16.181	16.118	16.221	VV	3410	59275	1.30%	0.228%
160	16.247	16.221	16.291	VV	1025	16322	0.36%	0.063%
161	16.318	16.291	16.343	PV	534	9191	0.20%	0.035%
162	16.367	16.343	16.388	VV	295	4874	0.11%	0.019%
163	16.471	16.388	16.514	VV	773	18965	0.42%	0.073%
164	16.570	16.514	16.604	VV	4089	91493	2.01%	0.351%
165	16.629	16.604	16.643	VV	2697	43999	0.96%	0.169%
166	16.664	16.643	16.704	VV	4994	72862	1.60%	0.280%
167	16.736	16.704	16.774	VV	2161	37053	0.81%	0.142%
168	16.818	16.774	16.914	VV	674	26517	0.58%	0.102%
169	17.021	16.914	17.066	PV	894	35162	0.77%	0.135%
170	17.131	17.066	17.158	VV	3651	76881	1.69%	0.295%
171	17.209	17.158	17.294	VV	3330	95774	2.10%	0.368%
172	17.318	17.294	17.333	VV	138	2882	0.06%	0.011%
173	17.369	17.333	17.387	PV	314	5390	0.12%	0.021%
174	17.512	17.387	17.554	VV	3795	105480	2.31%	0.405%
175	17.582	17.554	17.631	VV	7817	123977	2.72%	0.476%
176	17.671	17.631	17.721	VV	1925	45523	1.00%	0.175%
177	17.747	17.721	17.771	VV	552	10163	0.22%	0.039%
178	17.791	17.771	17.827	VV	449	8847	0.19%	0.034%
179	17.853	17.827	17.874	PV	253	3571	0.08%	0.014%
180	17.982	17.874	18.001	VV	1831	50163	1.10%	0.193%
181	18.019	18.001	18.050	VV	2948	47694	1.05%	0.183%
182	18.110	18.050	18.174	VV	6832	130988	2.87%	0.503%
183	18.195	18.174	18.215	VV	795	11600	0.25%	0.045%
184	18.245	18.215	18.271	VV	1698	24424	0.54%	0.094%
185	18.339	18.271	18.359	VV	3567	67748	1.49%	0.260%
186	18.392	18.359	18.423	VV	15314	336774	7.38%	1.294%
187	18.441	18.423	18.483	VV	10241	186733	4.09%	0.717%
188	18.540	18.483	18.641	VV	2244	68314	1.50%	0.262%
189	18.730	18.641	18.781	PV	793	24071	0.53%	0.092%
190	18.846	18.781	18.902	PV	5049	143984	3.16%	0.553%
191	18.956	18.902	19.031	VV	7090	169849	3.72%	0.652%
192	19.044	19.031	19.071	VV	962	15980	0.35%	0.061%
193	19.131	19.071	19.175	VV	6344	123624	2.71%	0.475%
194	19.219	19.175	19.304	VV	19134	596869	13.09%	2.293%

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195	19.329	19.304	19.358	VV	2913	84897	1.86%	0.326%
196	19.413	19.358	19.430	VV	2530	105993	2.32%	0.407%
197	19.449	19.430	19.471	VV	2985	55637	1.22%	0.214%
198	19.492	19.471	19.513	VV	1902	43361	0.95%	0.167%
199	19.543	19.513	19.568	VV	2208	57787	1.27%	0.222%
200	19.639	19.568	19.666	VV	2690	103870	2.28%	0.399%
201	19.701	19.666	19.724	VV	8172	151043	3.31%	0.580%
202	19.748	19.724	19.791	VV	6944	161161	3.53%	0.619%
203	19.814	19.791	19.841	VV	3281	78629	1.72%	0.302%
204	19.929	19.841	19.958	VV	4283	205829	4.51%	0.791%
205	19.995	19.958	20.095	VV	7231	416239	9.13%	1.599%
206	20.149	20.095	20.186	VV	4481	220192	4.83%	0.846%
207	20.259	20.186	20.293	VV	8042	341932	7.50%	1.313%
208	20.383	20.293	20.404	VV	7191	417794	9.16%	1.605%
209	20.431	20.404	20.451	VV	7780	207009	4.54%	0.795%
210	20.538	20.451	20.578	VV	16122	746736	16.37%	2.868%
211	20.688	20.578	20.706	VV	10797	788730	17.29%	3.030%
212	20.739	20.706	20.758	VV	11344	338204	7.41%	1.299%
213	20.901	20.758	21.051	VV	13732	2049221	44.93%	7.871%
214	21.112	21.051	21.134	VV	10634	501680	11.00%	1.927%
215	21.253	21.134	21.274	VV	10796	889511	19.50%	3.417%
216	21.311	21.274	21.378	VV	10710	639747	14.03%	2.457%
217	21.425	21.378	21.481	VV	9769	564789	12.38%	2.169%
218	21.522	21.481	21.724	VV	8635	1085627	23.80%	4.170%
219	21.753	21.724	21.891	VV	6376	574093	12.59%	2.205%
220	21.993	21.891	22.474	VV	6002	1049387	23.01%	4.031%

Sum of corrected areas: 26033710

Aliphatic EPH 022823.M Thu Mar 23 02:16:30 2023