

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022423AL\
 Data File : FE040546.D
 Signal(s) : FID1B.ch
 Acq On : 24 Feb 2023 16:51
 Sample : 01665-01MSD
 Misc :
 ALS Vial : 10 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	3.236	3.205	3.246	BV	171	1672	0.01%	0.001%
2	3.276	3.246	3.404	PV	402050	4137000	29.86%	1.571%
3	3.419	3.404	3.475	VV	782	18750	0.14%	0.007%
4	3.485	3.475	3.541	VV	413	9180	0.07%	0.003%
5	3.555	3.541	3.573	VV	193	2153	0.02%	0.001%
6	3.589	3.573	3.632	VV	369	7218	0.05%	0.003%
7	3.646	3.632	3.704	VV	320	6322	0.05%	0.002%
8	3.725	3.704	3.739	PV	289	3592	0.03%	0.001%
9	3.760	3.739	3.853	VV	1118	20772	0.15%	0.008%
10	3.879	3.853	3.938	VV	746	15632	0.11%	0.006%
11	3.959	3.938	4.055	VV	624	9850	0.07%	0.004%
12	4.070	4.055	4.088	PV	176	1361	0.01%	0.001%
13	4.095	4.088	4.131	VV	103	1438	0.01%	0.001%
14	4.142	4.131	4.148	PV	87	451	0.00%	0.000%
15	4.160	4.148	4.235	VV	128	4974	0.04%	0.002%
16	4.256	4.235	4.284	VV	878	13351	0.10%	0.005%
17	4.293	4.284	4.315	VV	276	4409	0.03%	0.002%
18	4.322	4.315	4.361	VV	259	4923	0.04%	0.002%
19	4.388	4.361	4.453	VV	2112	33071	0.24%	0.013%
20	4.469	4.453	4.495	VV	126	1375	0.01%	0.001%
21	4.526	4.495	4.543	PV	470845	4619047	33.34%	1.754%
22	4.560	4.543	4.746	VV	494824	5182226	37.41%	1.967%
23	4.762	4.746	4.792	VV	728	16911	0.12%	0.006%
24	4.804	4.792	4.825	VV	629	10455	0.08%	0.004%
25	4.840	4.825	4.861	VV	540	10240	0.07%	0.004%
26	4.891	4.861	4.935	VV	537	20257	0.15%	0.008%
27	4.987	4.935	5.155	VV	1007	60321	0.44%	0.023%
28	5.162	5.155	5.170	VV	115	849	0.01%	0.000%
29	5.187	5.170	5.208	VV	658	7688	0.06%	0.003%
30	5.219	5.208	5.239	VV	275	3712	0.03%	0.001%
31	5.249	5.239	5.265	VV	283	2896	0.02%	0.001%
32	5.293	5.265	5.341	VV	300	7134	0.05%	0.003%
33	5.373	5.341	5.440	VV	609	16849	0.12%	0.006%
34	5.475	5.440	5.498	VV	407	10479	0.08%	0.004%
35	5.523	5.498	5.573	VV	551	13136	0.09%	0.005%
36	5.582	5.573	5.618	VV	124	2188	0.02%	0.001%

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37	5.627	5.618	5.637	VV	83	635	0.00%	0.000%
38	5.663	5.637	5.725	VV	1656	25589	0.18%	0.010%
39	5.758	5.725	5.815	VV	465	13013	0.09%	0.005%
40	5.841	5.815	5.888	VV	220	4918	0.04%	0.002%
41	5.912	5.888	5.959	VV	2150	30228	0.22%	0.011%
42	5.971	5.959	5.983	VV	238	2119	0.02%	0.001%
43	5.988	5.983	6.017	VV	89	1650	0.01%	0.001%
44	6.027	6.017	6.059	VV	142	1972	0.01%	0.001%
45	6.079	6.059	6.125	VV	178	3166	0.02%	0.001%
46	6.129	6.125	6.181	VV	97	888	0.01%	0.000%
47	6.226	6.181	6.390	PV	505606	5636910	40.69%	2.140%
48	6.402	6.390	6.505	VV	2148	91161	0.66%	0.035%
49	6.514	6.505	6.548	VV	983	22222	0.16%	0.008%
50	6.578	6.548	6.653	VV	8659	138396	1.00%	0.053%
51	6.689	6.653	6.831	VV	507332	5311159	38.34%	2.016%
52	6.839	6.831	6.965	VV	890	38880	0.28%	0.015%
53	6.974	6.965	7.005	VV	311	5873	0.04%	0.002%
54	7.016	7.005	7.039	VV	301	4542	0.03%	0.002%
55	7.049	7.039	7.069	VV	152	2566	0.02%	0.001%
56	7.097	7.069	7.125	VV	248	5200	0.04%	0.002%
57	7.156	7.125	7.195	VV	320	7699	0.06%	0.003%
58	7.231	7.195	7.287	VV	5446	90563	0.65%	0.034%
59	7.321	7.287	7.453	VV	490720	5663169	40.88%	2.150%
60	7.464	7.453	7.504	VV	2467	61822	0.45%	0.023%
61	7.532	7.504	7.588	VV	2179	83083	0.60%	0.032%
62	7.605	7.588	7.621	VV	1372	23203	0.17%	0.009%
63	7.635	7.621	7.685	VV	1761	36433	0.26%	0.014%
64	7.716	7.685	7.789	VV	608	22316	0.16%	0.008%
65	7.809	7.789	7.889	VV	596	11123	0.08%	0.004%
66	7.947	7.889	8.185	PV	657791	7140572	51.55%	2.711%
67	8.207	8.185	8.235	VV	2148	37024	0.27%	0.014%
68	8.264	8.235	8.314	VV	2000	40745	0.29%	0.015%
69	8.332	8.314	8.351	VV	592	9666	0.07%	0.004%
70	8.367	8.351	8.392	VV	693	12959	0.09%	0.005%
71	8.421	8.392	8.458	VV	10381	126440	0.91%	0.048%
72	8.470	8.458	8.485	VV	613	7860	0.06%	0.003%
73	8.517	8.485	8.590	VV	536013	5664484	40.89%	2.151%
74	8.621	8.590	8.792	VV	592070	6363902	45.94%	2.416%
75	8.823	8.792	8.891	VV	380012	4594162	33.16%	1.744%
76	8.920	8.891	9.155	VV	619783	6777856	48.93%	2.573%
77	9.171	9.155	9.193	VV	954	19093	0.14%	0.007%
78	9.243	9.193	9.319	VV	27063	343553	2.48%	0.130%
79	9.343	9.319	9.467	VV	1627	51092	0.37%	0.019%
80	9.493	9.467	9.518	VV	355	6983	0.05%	0.003%
81	9.534	9.518	9.571	VV	267	5510	0.04%	0.002%
82	9.581	9.571	9.614	VV	187	3477	0.03%	0.001%
83	9.630	9.614	9.652	VV	221	2629	0.02%	0.001%
84	9.710	9.652	9.849	PV	556158	6566839	47.40%	2.493%
85	9.900	9.878	9.975	VV	6176	146834	1.06%	0.056%
86	9.999	9.975	10.088	VV	30019	658433	4.75%	0.250%
87	10.122	10.088	10.398	VV	582253	6500935	46.93%	2.468%
88	10.417	10.398	10.441	VV	259	4067	0.03%	0.002%
89	10.466	10.441	10.551	VV	4170	72199	0.52%	0.027%

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90	10.603	10.551	10.635	VV	321	11528	0.08%	0.004%
91	10.651	10.635	10.696	VV	404	6260	0.05%	0.002%
92	10.721	10.696	10.761	PV	270	4453	0.03%	0.002%
93	10.788	10.761	10.804	PV	648	9590	0.07%	0.004%
94	10.860	10.804	10.893	VV	1278	33378	0.24%	0.013%
95	10.931	10.893	11.065	VV	3675	98096	0.71%	0.037%
96	11.116	11.065	11.165	PV	579778	6714748	48.47%	2.549%
97	11.191	11.165	11.439	VV	518962	6767829	48.85%	2.569%
98	11.494	11.439	11.528	VV	7026	143401	1.04%	0.054%
99	11.565	11.528	11.635	VV	599603	6995061	50.50%	2.656%
100	11.658	11.635	11.708	VV	2324	60307	0.44%	0.023%
101	11.722	11.708	11.780	VV	833	25257	0.18%	0.010%
102	11.800	11.780	11.820	VV	450	9889	0.07%	0.004%
103	11.880	11.820	11.952	VV	634634	6879897	49.66%	2.612%
104	11.966	11.952	12.011	VV	2418	58426	0.42%	0.022%
105	12.042	12.011	12.095	VV	5934	122070	0.88%	0.046%
106	12.112	12.095	12.195	VV	1978	44293	0.32%	0.017%
107	12.233	12.195	12.268	PV	1399	27480	0.20%	0.010%
108	12.285	12.268	12.308	VV	552	8087	0.06%	0.003%
109	12.336	12.308	12.382	VV	2777	67942	0.49%	0.026%
110	12.407	12.382	12.455	VV	1343	39375	0.28%	0.015%
111	12.483	12.455	12.545	VV	39462	494734	3.57%	0.188%
112	12.560	12.545	12.626	VV	1746	35924	0.26%	0.014%
113	12.645	12.626	12.665	VV	608	8145	0.06%	0.003%
114	12.723	12.665	12.765	VV	1135	38854	0.28%	0.015%
115	12.814	12.765	12.838	VV	4416	91221	0.66%	0.035%
116	12.874	12.838	12.904	VV	597204	6907665	49.86%	2.623%
117	12.936	12.904	13.065	VV	585983	7138061	51.53%	2.710%
118	13.089	13.065	13.104	VV	2351	42540	0.31%	0.016%
119	13.128	13.104	13.201	VV	5614	116867	0.84%	0.044%
120	13.235	13.201	13.280	VV	591771	6846090	49.42%	2.599%
121	13.317	13.280	13.410	VV	449428	5570055	40.21%	2.115%
122	13.428	13.410	13.448	VV	1937	40489	0.29%	0.015%
123	13.486	13.448	13.631	VV	560287	7001405	50.54%	2.658%
124	13.651	13.631	13.678	VV	944	24377	0.18%	0.009%
125	13.715	13.678	13.779	VV	6981	130966	0.95%	0.050%
126	13.845	13.779	13.885	VV	3041	93066	0.67%	0.035%
127	13.910	13.885	13.929	VV	2118	35974	0.26%	0.014%
128	13.951	13.929	13.970	VV	3013	49940	0.36%	0.019%
129	14.018	13.970	14.038	VV	3673	93773	0.68%	0.036%
130	14.072	14.038	14.228	VV	556678	7002231	50.55%	2.658%
131	14.250	14.228	14.401	VV	1195	45725	0.33%	0.017%
132	14.429	14.401	14.478	PV	296	7886	0.06%	0.003%
133	14.526	14.478	14.587	VV	4589	129856	0.94%	0.049%
134	14.632	14.587	14.656	VV	2633	73083	0.53%	0.028%
135	14.687	14.656	14.725	VV	1468	40688	0.29%	0.015%
136	14.761	14.725	14.791	VV	3577	68013	0.49%	0.026%
137	14.813	14.791	14.855	VV	4123	80048	0.58%	0.030%
138	14.878	14.855	14.898	VV	1313	27354	0.20%	0.010%
139	14.915	14.898	14.957	VV	1520	39743	0.29%	0.015%
140	15.011	14.957	15.061	VV	1222	37861	0.27%	0.014%
141	15.118	15.061	15.138	PV	471694	5786992	41.77%	2.197%

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142	15.169	15.138	15.401	VV	649527	13852966	100.00%	5.259%
143	15.429	15.401	15.450	VV	2363	63816	0.46%	0.024%
144	15.476	15.450	15.545	VV	2903	113624	0.82%	0.043%
145	15.599	15.545	15.671	VV	10972	557711	4.03%	0.212%
146	15.694	15.671	15.733	VV	6753	176076	1.27%	0.067%
147	15.761	15.733	15.788	VV	9388	152304	1.10%	0.058%
148	15.810	15.788	15.885	VV	3248	108918	0.79%	0.041%
149	15.903	15.885	15.925	VV	1084	22855	0.16%	0.009%
150	15.978	15.925	16.033	VV	2104	90983	0.66%	0.035%
151	16.062	16.033	16.115	VV	1182	33877	0.24%	0.013%
152	16.198	16.115	16.245	VV	512807	6757136	48.78%	2.565%
153	16.261	16.245	16.358	VV	1854	46369	0.33%	0.018%
154	16.389	16.358	16.425	PV	942	20819	0.15%	0.008%
155	16.490	16.425	16.521	PV	1806	56334	0.41%	0.021%
156	16.552	16.521	16.575	VV	1108	27868	0.20%	0.011%
157	16.681	16.575	16.697	VV	426883	6228215	44.96%	2.365%
158	16.712	16.697	16.797	VV	452166	6344819	45.80%	2.409%
159	16.814	16.797	16.925	VV	10906	451063	3.26%	0.171%
160	17.005	16.925	17.031	VV	17334	420929	3.04%	0.160%
161	17.062	17.031	17.115	VV	352792	5268485	38.03%	2.000%
162	17.147	17.115	17.295	VV	476556	7384083	53.30%	2.803%
163	17.318	17.295	17.404	VV	4139	225319	1.63%	0.086%
164	17.448	17.404	17.521	VV	3526	203776	1.47%	0.077%
165	17.595	17.521	17.646	VV	8865	316693	2.29%	0.120%
166	17.673	17.646	17.715	VV	3315	105735	0.76%	0.040%
167	17.734	17.715	17.824	VV	2434	119023	0.86%	0.045%
168	17.865	17.824	17.893	VV	1301	47623	0.34%	0.018%
169	17.926	17.893	17.963	VV	2202	62369	0.45%	0.024%
170	18.036	17.963	18.098	VV	450235	6415358	46.31%	2.436%
171	18.124	18.098	18.148	VV	5487	97084	0.70%	0.037%
172	18.174	18.148	18.225	VV	3135	110391	0.80%	0.042%
173	18.258	18.225	18.301	VV	3087	95147	0.69%	0.036%
174	18.353	18.301	18.396	VV	6635	191795	1.38%	0.073%
175	18.439	18.396	18.661	VV	320570	10460742	75.51%	3.971%
176	18.694	18.661	18.815	VV	345811	6312256	45.57%	2.396%
177	18.869	18.815	18.928	VV	446754	6710104	48.44%	2.548%
178	18.965	18.928	18.993	VV	11027	302444	2.18%	0.115%
179	19.018	18.993	19.045	VV	7474	197738	1.43%	0.075%
180	19.057	19.045	19.096	VV	6507	165209	1.19%	0.063%
181	19.179	19.096	19.202	VV	10988	386242	2.79%	0.147%
182	19.222	19.202	19.241	VV	8712	175138	1.26%	0.066%
183	19.268	19.241	19.494	VV	10264	947664	6.84%	0.360%
184	19.557	19.494	19.596	VV	4100	219166	1.58%	0.083%
185	19.653	19.596	19.735	VV	427551	6223122	44.92%	2.363%
186	19.760	19.735	19.801	VV	6353	200190	1.45%	0.076%
187	19.819	19.801	19.848	VV	4336	113620	0.82%	0.043%
188	19.906	19.848	19.945	VV	6051	276351	1.99%	0.105%
189	20.024	19.945	20.048	VV	7109	349856	2.53%	0.133%
190	20.065	20.048	20.145	VV	5998	293592	2.12%	0.111%
191	20.200	20.145	20.228	VV	5282	245236	1.77%	0.093%
192	20.393	20.228	20.485	VV	366877	6550280	47.28%	2.487%
193	20.543	20.485	20.591	VV	9659	457171	3.30%	0.174%
194	20.658	20.591	20.715	VV	6196	434742	3.14%	0.165%

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195	20.746	20.715	20.771	VV	7380	217832	1.57%	0.083%
196	20.792	20.771	20.815	VV	5868	147437	1.06%	0.056%
197	20.918	20.815	20.974	VV	6051	537025	3.88%	0.204%
198	21.025	20.974	21.065	VV	6650	305095	2.20%	0.116%
199	21.123	21.065	21.330	VV	305730	5933878	42.83%	2.253%
200	21.424	21.330	21.491	VV	3884	369305	2.67%	0.140%
201	21.535	21.491	21.655	VV	4618	297174	2.15%	0.113%
202	21.662	21.655	21.705	VV	2308	58931	0.43%	0.022%
203	21.720	21.705	21.741	VV	1872	37587	0.27%	0.014%
204	21.784	21.741	21.938	VV	1931	172160	1.24%	0.065%
205	22.015	21.938	22.171	VV	219668	5125666	37.00%	1.946%

Sum of corrected areas: 263399206

Aliphatic EPH 020223.M Sat Feb 25 04:24:46 2023