

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020123AL\
 Data File : FE040159.D
 Signal(s) : FID1B.ch
 Acq On : 01 Feb 2023 18:28
 Sample : 01371-03MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.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	3.296	3.254	3.424	BV	392866	3906852	36.25%	1.594%
2	3.439	3.424	3.455	VV	517	5824	0.05%	0.002%
3	3.465	3.455	3.558	VV	267	10968	0.10%	0.004%
4	3.577	3.558	3.590	PV	188	1995	0.02%	0.001%
5	3.609	3.590	3.650	VV	359	7494	0.07%	0.003%
6	3.667	3.650	3.717	VV	389	7185	0.07%	0.003%
7	3.739	3.717	3.752	VV	419	4983	0.05%	0.002%
8	3.775	3.752	3.861	VV	2886	39250	0.36%	0.016%
9	3.891	3.861	3.954	PV	2156	31935	0.30%	0.013%
10	3.976	3.954	4.069	VV	1075	16429	0.15%	0.007%
11	4.087	4.069	4.101	PV	205	2219	0.02%	0.001%
12	4.127	4.101	4.184	VV	190	8252	0.08%	0.003%
13	4.193	4.184	4.248	VV	233	6107	0.06%	0.002%
14	4.271	4.248	4.305	VV	1096	16268	0.15%	0.007%
15	4.318	4.305	4.369	VV	288	5935	0.06%	0.002%
16	4.379	4.369	4.383	VV	96	759	0.01%	0.000%
17	4.405	4.383	4.468	VV	435	7676	0.07%	0.003%
18	4.477	4.468	4.512	PV	90	719	0.01%	0.000%
19	4.544	4.512	4.562	VV	465100	4454409	41.33%	1.817%
20	4.580	4.562	4.688	VV	465643	4729618	43.89%	1.929%
21	4.699	4.688	4.754	VV	797	23641	0.22%	0.010%
22	4.774	4.754	4.813	VV	452	12423	0.12%	0.005%
23	4.827	4.813	4.839	VV	349	4417	0.04%	0.002%
24	4.850	4.839	4.869	VV	336	4291	0.04%	0.002%
25	4.880	4.869	4.941	VV	206	5913	0.05%	0.002%
26	4.999	4.941	5.034	VV	253	9731	0.09%	0.004%
27	5.047	5.034	5.128	VV	253	6054	0.06%	0.002%
28	5.129	5.128	5.181	VV	87	554	0.01%	0.000%
29	5.202	5.181	5.225	VV	691	7569	0.07%	0.003%
30	5.243	5.225	5.312	VV	250	6620	0.06%	0.003%
31	5.329	5.312	5.359	VV	261	3921	0.04%	0.002%
32	5.385	5.359	5.437	VV	400	6553	0.06%	0.003%
33	5.463	5.437	5.479	VV	641	9345	0.09%	0.004%
34	5.494	5.479	5.521	VV	532	10210	0.09%	0.004%
35	5.536	5.521	5.615	VV	498	9988	0.09%	0.004%
36	5.624	5.615	5.632	VV	79	495	0.00%	0.000%

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37	5.678	5.632	5.823	PV	2275	35841	0.33%	0.015%
38	5.840	5.823	5.860	VV	450	4954	0.05%	0.002%
39	5.872	5.860	5.901	VV	173	2426	0.02%	0.001%
40	5.926	5.901	5.988	PV	2411	29501	0.27%	0.012%
41	5.993	5.988	6.016	VV	101	1219	0.01%	0.000%
42	6.040	6.016	6.075	VV	124	2877	0.03%	0.001%
43	6.097	6.075	6.130	VV	138	2369	0.02%	0.001%
44	6.151	6.130	6.194	PV	283	3459	0.03%	0.001%
45	6.244	6.194	6.404	VV	491749	5169255	47.97%	2.109%
46	6.420	6.404	6.529	VV	1652	68844	0.64%	0.028%
47	6.541	6.529	6.571	VV	655	15045	0.14%	0.006%
48	6.593	6.571	6.674	VV	1201	34064	0.32%	0.014%
49	6.707	6.674	6.814	VV	492015	5000562	46.40%	2.040%
50	6.825	6.814	6.843	VV	649	9898	0.09%	0.004%
51	6.859	6.843	6.872	VV	662	9389	0.09%	0.004%
52	6.885	6.872	6.925	VV	520	13570	0.13%	0.006%
53	6.935	6.925	6.961	VV	327	6105	0.06%	0.002%
54	6.966	6.961	6.977	VV	229	2348	0.02%	0.001%
55	6.990	6.977	7.020	VV	339	5403	0.05%	0.002%
56	7.035	7.020	7.061	VV	312	4893	0.05%	0.002%
57	7.067	7.061	7.085	VV	242	1856	0.02%	0.001%
58	7.111	7.085	7.121	VV	222	3651	0.03%	0.001%
59	7.143	7.121	7.185	VV	302	8535	0.08%	0.003%
60	7.245	7.185	7.300	VV	7253	110035	1.02%	0.045%
61	7.339	7.300	7.466	VV	469807	5118232	47.49%	2.088%
62	7.479	7.466	7.514	VV	1887	42657	0.40%	0.017%
63	7.543	7.514	7.600	VV	2158	72327	0.67%	0.030%
64	7.617	7.600	7.634	VV	1330	19405	0.18%	0.008%
65	7.651	7.634	7.682	VV	1746	28617	0.27%	0.012%
66	7.719	7.682	7.803	VV	863	39474	0.37%	0.016%
67	7.825	7.803	7.928	VV	743	23087	0.21%	0.009%
68	7.965	7.928	8.062	VV	579305	6054161	56.18%	2.470%
69	8.073	8.062	8.164	VV	2182	86447	0.80%	0.035%
70	8.179	8.164	8.199	VV	884	15961	0.15%	0.007%
71	8.224	8.199	8.261	VV	1699	32134	0.30%	0.013%
72	8.281	8.261	8.301	VV	1601	22031	0.20%	0.009%
73	8.312	8.301	8.364	VV	514	16405	0.15%	0.007%
74	8.378	8.364	8.398	VV	429	7801	0.07%	0.003%
75	8.411	8.398	8.419	VV	496	5602	0.05%	0.002%
76	8.438	8.419	8.475	VV	1165	21185	0.20%	0.009%
77	8.487	8.475	8.496	VV	408	4513	0.04%	0.002%
78	8.534	8.496	8.607	VV	522380	5364025	49.77%	2.188%
79	8.639	8.607	8.809	VV	539900	5706664	52.95%	2.328%
80	8.841	8.809	8.909	VV	348689	3993512	37.06%	1.629%
81	8.939	8.909	9.055	VV	548402	5972965	55.42%	2.437%
82	9.073	9.055	9.116	VV	1928	54525	0.51%	0.022%
83	9.142	9.116	9.201	VV	1933	51070	0.47%	0.021%
84	9.228	9.201	9.245	VV	1428	26456	0.25%	0.011%
85	9.264	9.245	9.338	VV	1717	55091	0.51%	0.022%
86	9.359	9.338	9.468	VV	1411	44287	0.41%	0.018%
87	9.513	9.468	9.533	VV	304	8373	0.08%	0.003%
88	9.544	9.533	9.579	VV	217	3337	0.03%	0.001%
89	9.601	9.579	9.626	VV	165	2941	0.03%	0.001%

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90	9.645	9.626	9.670	VV	125	2548	0.02%	0.001%
91	9.729	9.670	9.859	PV	496438	5711684	53.00%	2.330%
92	9.874	9.859	9.894	VV	1508	25813	0.24%	0.011%
93	9.917	9.894	9.933	VV	4612	57977	0.54%	0.024%
94	9.947	9.933	9.987	VV	2911	50257	0.47%	0.021%
95	10.013	9.987	10.108	VV	20966	370254	3.44%	0.151%
96	10.141	10.108	10.277	VV	532974	5886956	54.63%	2.402%
97	10.307	10.277	10.336	VV	656	14174	0.13%	0.006%
98	10.344	10.336	10.364	VV	236	2899	0.03%	0.001%
99	10.387	10.364	10.407	VV	221	3648	0.03%	0.001%
100	10.428	10.407	10.454	VV	245	5158	0.05%	0.002%
101	10.482	10.454	10.505	VV	1176	17029	0.16%	0.007%
102	10.515	10.505	10.524	VV	314	3399	0.03%	0.001%
103	10.528	10.524	10.549	VV	334	3160	0.03%	0.001%
104	10.578	10.549	10.611	VV	247	7080	0.07%	0.003%
105	10.617	10.611	10.641	VV	229	2883	0.03%	0.001%
106	10.660	10.641	10.721	VV	385	6558	0.06%	0.003%
107	10.734	10.721	10.754	VV	186	2346	0.02%	0.001%
108	10.803	10.754	10.820	VV	607	11140	0.10%	0.005%
109	10.836	10.820	10.858	VV	746	11882	0.11%	0.005%
110	10.877	10.858	10.924	VV	1000	19143	0.18%	0.008%
111	10.947	10.924	11.052	VV	2734	55889	0.52%	0.023%
112	11.135	11.052	11.181	PV	474945	5465261	50.71%	2.230%
113	11.210	11.181	11.368	VV	438950	5514978	51.17%	2.250%
114	11.383	11.368	11.418	VV	2103	39937	0.37%	0.016%
115	11.467	11.418	11.490	VV	1128	41024	0.38%	0.017%
116	11.513	11.490	11.544	VV	2154	39105	0.36%	0.016%
117	11.583	11.544	11.638	VV	543068	6133614	56.91%	2.502%
118	11.654	11.638	11.723	VV	1663	44838	0.42%	0.018%
119	11.738	11.723	11.758	VV	433	6106	0.06%	0.002%
120	11.773	11.758	11.803	VV	474	6891	0.06%	0.003%
121	11.846	11.803	11.863	VV	676	15015	0.14%	0.006%
122	11.898	11.863	11.965	VV	373276	4141642	38.43%	1.690%
123	11.982	11.965	12.016	VV	1022	21332	0.20%	0.009%
124	12.059	12.016	12.077	VV	1207	24847	0.23%	0.010%
125	12.095	12.077	12.112	VV	1065	16080	0.15%	0.007%
126	12.126	12.112	12.163	VV	826	13989	0.13%	0.006%
127	12.188	12.163	12.213	VV	414	5453	0.05%	0.002%
128	12.249	12.213	12.291	PV	916	19352	0.18%	0.008%
129	12.304	12.291	12.321	VV	575	7028	0.07%	0.003%
130	12.350	12.321	12.386	VV	2275	44893	0.42%	0.018%
131	12.409	12.386	12.467	VV	2683	52132	0.48%	0.021%
132	12.500	12.467	12.568	VV	37779	462566	4.29%	0.189%
133	12.577	12.568	12.612	VV	673	12171	0.11%	0.005%
134	12.660	12.612	12.685	VV	968	24072	0.22%	0.010%
135	12.713	12.685	12.774	VV	1613	34970	0.32%	0.014%
136	12.798	12.774	12.811	PV	359	5868	0.05%	0.002%
137	12.834	12.811	12.858	VV	1212	18951	0.18%	0.008%
138	12.892	12.858	12.924	VV	513305	5996668	55.64%	2.446%
139	12.955	12.924	13.112	VV	445273	5403710	50.14%	2.204%
140	13.144	13.112	13.221	VV	3647	64804	0.60%	0.026%
141	13.254	13.221	13.297	VV	425320	5257343	48.78%	2.145%

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142	13.335	13.297	13.424	VV	257195	3250038	30.16%	1.326%
143	13.444	13.424	13.466	VV	766	16654	0.15%	0.007%
144	13.504	13.466	13.545	VV	478517	5880738	54.57%	2.399%
145	13.569	13.545	13.680	VV	4232	105053	0.97%	0.043%
146	13.731	13.680	13.821	VV	4515	75954	0.70%	0.031%
147	13.858	13.821	13.894	VV	635	13927	0.13%	0.006%
148	13.928	13.894	13.947	VV	1607	24053	0.22%	0.010%
149	13.964	13.947	14.014	VV	1088	26397	0.24%	0.011%
150	14.039	14.014	14.055	VV	1973	28723	0.27%	0.012%
151	14.091	14.055	14.159	VV	464624	5852654	54.31%	2.388%
152	14.179	14.159	14.211	VV	419	8332	0.08%	0.003%
153	14.264	14.211	14.285	VV	836	14792	0.14%	0.006%
154	14.302	14.285	14.315	VV	283	4058	0.04%	0.002%
155	14.338	14.315	14.368	VV	829	13174	0.12%	0.005%
156	14.382	14.368	14.418	VV	252	2785	0.03%	0.001%
157	14.472	14.418	14.501	PV	6340	91491	0.85%	0.037%
158	14.536	14.501	14.588	VV	6905	156260	1.45%	0.064%
159	14.602	14.588	14.628	VV	1153	21363	0.20%	0.009%
160	14.652	14.628	14.674	VV	2010	32167	0.30%	0.013%
161	14.684	14.674	14.697	VV	933	11151	0.10%	0.005%
162	14.714	14.697	14.737	VV	1393	20446	0.19%	0.008%
163	14.772	14.737	14.808	VV	1006	24639	0.23%	0.010%
164	14.829	14.808	14.850	VV	683	9961	0.09%	0.004%
165	14.878	14.850	14.908	VV	782	12992	0.12%	0.005%
166	14.943	14.908	14.962	VV	346	6188	0.06%	0.003%
167	14.988	14.962	14.999	PV	107	1700	0.02%	0.001%
168	15.028	14.999	15.063	VV	490	9187	0.09%	0.004%
169	15.136	15.063	15.157	VV	347930	4558638	42.30%	1.860%
170	15.186	15.157	15.350	VV	540891	10776868	100.00%	4.396%
171	15.360	15.350	15.424	VV	1803	61767	0.57%	0.025%
172	15.450	15.424	15.471	VV	1176	29804	0.28%	0.012%
173	15.493	15.471	15.514	VV	1111	24688	0.23%	0.010%
174	15.560	15.514	15.576	VV	1089	36861	0.34%	0.015%
175	15.621	15.576	15.692	VV	16895	610142	5.66%	0.249%
176	15.713	15.692	15.748	VV	4674	104914	0.97%	0.043%
177	15.781	15.748	15.810	VV	9095	149101	1.38%	0.061%
178	15.833	15.810	15.878	VV	2772	60589	0.56%	0.025%
179	15.903	15.878	15.914	VV	729	15182	0.14%	0.006%
180	15.924	15.914	15.946	VV	699	11908	0.11%	0.005%
181	15.989	15.946	16.046	VV	1321	51672	0.48%	0.021%
182	16.088	16.046	16.104	VV	1222	32970	0.31%	0.013%
183	16.217	16.104	16.256	VV	437345	5676135	52.67%	2.316%
184	16.276	16.256	16.314	VV	2685	51488	0.48%	0.021%
185	16.336	16.314	16.365	VV	854	20845	0.19%	0.009%
186	16.405	16.365	16.443	VV	4943	85026	0.79%	0.035%
187	16.509	16.443	16.544	VV	2381	72675	0.67%	0.030%
188	16.559	16.544	16.589	VV	1232	28785	0.27%	0.012%
189	16.652	16.589	16.663	VV	7956	188507	1.75%	0.077%
190	16.699	16.663	16.715	VV	329259	4841191	44.92%	1.975%
191	16.731	16.715	16.878	VV	376980	5077967	47.12%	2.072%
192	16.890	16.878	16.950	VV	3150	117150	1.09%	0.048%
193	16.984	16.950	17.001	VV	2723	79315	0.74%	0.032%
194	17.024	17.001	17.048	VV	4044	89690	0.83%	0.037%

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195	17.080	17.048	17.130	VV	286886	4109568	38.13%	1.676%
196	17.166	17.130	17.201	VV	401785	5675112	52.66%	2.315%
197	17.210	17.201	17.222	VV	8238	97005	0.90%	0.040%
198	17.241	17.222	17.278	VV	12419	244144	2.27%	0.100%
199	17.286	17.278	17.322	VV	3522	87165	0.81%	0.036%
200	17.326	17.322	17.340	VV	3261	34078	0.32%	0.014%
201	17.351	17.340	17.377	VV	3098	67898	0.63%	0.028%
202	17.445	17.377	17.471	VV	3505	182281	1.69%	0.074%
203	17.497	17.471	17.521	VV	3691	100662	0.93%	0.041%
204	17.611	17.521	17.666	VV	15407	634264	5.89%	0.259%
205	17.694	17.666	17.723	VV	5616	153375	1.42%	0.063%
206	17.745	17.723	17.803	VV	3941	172180	1.60%	0.070%
207	17.827	17.803	17.863	VV	3944	127426	1.18%	0.052%
208	17.885	17.863	17.918	VV	3841	120278	1.12%	0.049%
209	17.943	17.918	17.964	VV	5343	127374	1.18%	0.052%
210	17.978	17.964	17.994	VV	4176	73503	0.68%	0.030%
211	18.056	17.994	18.103	VV	383431	5540125	51.41%	2.260%
212	18.143	18.103	18.174	VV	17170	365038	3.39%	0.149%
213	18.181	18.174	18.208	VV	5157	101595	0.94%	0.041%
214	18.229	18.208	18.242	VV	5403	108285	1.00%	0.044%
215	18.280	18.242	18.316	VV	8792	275979	2.56%	0.113%
216	18.374	18.316	18.415	VV	10812	390915	3.63%	0.159%
217	18.456	18.415	18.472	VV	249732	3663199	33.99%	1.494%
218	18.490	18.472	18.671	VV	226972	4933454	45.78%	2.013%
219	18.712	18.671	18.840	VV	267763	5135844	47.66%	2.095%
220	18.889	18.840	18.929	VV	381709	5762262	53.47%	2.351%
221	18.952	18.929	18.969	VV	16405	330477	3.07%	0.135%
222	18.985	18.969	19.018	VV	16442	379264	3.52%	0.155%
223	19.046	19.018	19.118	VV	11516	616712	5.72%	0.252%
224	19.146	19.118	19.178	VV	10454	354724	3.29%	0.145%
225	19.205	19.178	19.231	VV	11346	337504	3.13%	0.138%
226	19.289	19.231	19.356	VV	24844	1264433	11.73%	0.516%
227	19.377	19.356	19.393	VV	15916	323949	3.01%	0.132%
228	19.408	19.393	19.463	VV	15874	563480	5.23%	0.230%
229	19.480	19.463	19.518	VV	12232	369347	3.43%	0.151%
230	19.575	19.518	19.626	VV	17073	833247	7.73%	0.340%
231	19.672	19.626	19.709	VV	350099	5555963	51.55%	2.267%
232	19.730	19.709	19.756	VV	17027	418136	3.88%	0.171%
233	19.780	19.756	19.820	VV	15648	533709	4.95%	0.218%
234	19.840	19.820	19.862	VV	13187	315914	2.93%	0.129%
235	19.882	19.862	19.912	VV	12639	378707	3.51%	0.154%
236	20.027	19.912	20.144	VV	37078	2585503	23.99%	1.055%
237	20.212	20.144	20.246	VV	16382	952642	8.84%	0.389%
238	20.290	20.246	20.338	VV	18421	929325	8.62%	0.379%
239	20.413	20.338	20.494	VV	336184	6286125	58.33%	2.564%
240	20.570	20.494	20.610	VV	22858	1278493	11.86%	0.522%
241	20.674	20.610	20.686	VV	18088	804582	7.47%	0.328%
242	20.692	20.686	20.697	VV	17965	126048	1.17%	0.051%
243	20.721	20.697	20.744	VV	18238	507523	4.71%	0.207%
244	20.768	20.744	20.791	VV	18811	507694	4.71%	0.207%
245	20.811	20.791	20.834	VV	18061	464567	4.31%	0.190%
246	20.873	20.834	20.909	VV	18103	807597	7.49%	0.329%

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247	20.934	20.909	20.981	VV	18292	776931	7.21%	0.317%
248	21.046	20.981	21.093	VV	18731	1233967	11.45%	0.503%
249	21.144	21.093	21.224	VV	285551	6131154	56.89%	2.501%
250	21.236	21.224	21.248	VV	17896	254593	2.36%	0.104%
251	21.256	21.248	21.323	VV	17974	794282	7.37%	0.324%
252	21.334	21.323	21.397	VV	17492	777324	7.21%	0.317%
253	21.450	21.397	21.462	VV	17651	673925	6.25%	0.275%
254	21.469	21.462	21.502	VV	17650	414831	3.85%	0.169%
255	21.560	21.502	21.601	VV	18626	1057434	9.81%	0.431%
256	21.612	21.601	21.651	VV	17191	510717	4.74%	0.208%
257	21.662	21.651	21.761	VV	16862	1090033	10.11%	0.445%
258	21.776	21.761	21.783	VV	16225	218272	2.03%	0.089%
259	21.801	21.783	21.851	VV	16228	646631	6.00%	0.264%
260	21.879	21.851	21.887	VV	15951	338390	3.14%	0.138%
261	21.896	21.887	21.951	VV	15890	602792	5.59%	0.246%
262	21.960	21.951	21.973	VV	15356	199050	1.85%	0.081%
263	22.045	21.973	22.171	VBA	221928	6697747	62.15%	2.732%
					Sum of corrected areas:		245128008	

Aliphatic EPH 011023.M Thu Feb 02 00:49:59 2023