

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021523AL\
 Data File : FE040374.D
 Signal(s) : FID1B.ch
 Acq On : 15 Feb 2023 19:20
 Sample : 01538-19
 Misc :
 ALS Vial : 19 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	3.287	3.238	3.355	BV	96	2363	0.07%	0.028%
2	3.367	3.355	3.381	VV	89	916	0.03%	0.011%
3	3.386	3.381	3.401	PV	98	590	0.02%	0.007%
4	3.428	3.401	3.466	VV	118	2175	0.07%	0.026%
5	3.475	3.466	3.588	VV	75	3126	0.09%	0.037%
6	3.594	3.588	3.698	VV	46	2560	0.08%	0.031%
7	3.700	3.698	3.798	PV	78	2088	0.06%	0.025%
8	3.810	3.798	3.860	VV	80	1771	0.05%	0.021%
9	3.871	3.860	4.048	PV	111	7577	0.23%	0.090%
10	4.076	4.048	4.090	VV	172	3296	0.10%	0.039%
11	4.110	4.090	4.138	VV	274	4724	0.14%	0.056%
12	4.144	4.138	4.153	VV	131	769	0.02%	0.009%
13	4.165	4.153	4.209	VV	129	3042	0.09%	0.036%
14	4.218	4.209	4.231	PV	115	1129	0.03%	0.013%
15	4.275	4.231	4.317	VV	295	7483	0.22%	0.089%
16	4.333	4.317	4.355	VV	117	1768	0.05%	0.021%
17	4.358	4.355	4.371	VV	88	608	0.02%	0.007%
18	4.398	4.371	4.463	VV	335	8554	0.26%	0.102%
19	4.473	4.463	4.489	VV	95	1070	0.03%	0.013%
20	4.504	4.489	4.515	VV	127	1028	0.03%	0.012%
21	4.539	4.515	4.563	VV	348	4929	0.15%	0.059%
22	4.587	4.563	4.617	VV	150	2845	0.09%	0.034%
23	4.629	4.617	4.641	VV	90	924	0.03%	0.011%
24	4.657	4.641	4.704	VV	372	5673	0.17%	0.068%
25	4.723	4.704	4.742	VV	331	4354	0.13%	0.052%
26	4.756	4.742	4.768	VV	156	1756	0.05%	0.021%
27	4.785	4.768	4.800	VV	309	2916	0.09%	0.035%
28	4.818	4.800	4.836	VV	493	4975	0.15%	0.059%
29	4.843	4.836	4.881	VV	134	1819	0.05%	0.022%
30	4.886	4.881	4.935	VV	104	1253	0.04%	0.015%
31	4.943	4.935	4.969	VV	143	1883	0.06%	0.022%
32	4.974	4.969	5.001	VV	87	1299	0.04%	0.015%
33	5.014	5.001	5.062	VV	123	2634	0.08%	0.031%
34	5.114	5.062	5.133	PV	112	2650	0.08%	0.032%
35	5.154	5.133	5.192	VV	141	2455	0.07%	0.029%
36	5.233	5.192	5.278	VV	990	14379	0.43%	0.171%

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37	5.296	5.278	5.340	VV	284	3835	0.11%	0.046%
38	5.350	5.340	5.410	VV	87	2215	0.07%	0.026%
39	5.420	5.410	5.429	VV	83	608	0.02%	0.007%
40	5.444	5.429	5.458	VV	70	1084	0.03%	0.013%
41	5.489	5.458	5.601	VV	116	6558	0.20%	0.078%
42	5.620	5.601	5.648	VV	145	2520	0.08%	0.030%
43	5.674	5.648	5.698	VV	538	8308	0.25%	0.099%
44	5.712	5.698	5.734	VV	475	5956	0.18%	0.071%
45	5.743	5.734	5.753	VV	156	1142	0.03%	0.014%
46	5.774	5.753	5.817	VV	153	3622	0.11%	0.043%
47	5.843	5.817	5.875	VV	175	3895	0.12%	0.046%
48	5.883	5.875	5.904	VV	108	1488	0.04%	0.018%
49	5.913	5.904	5.928	VV	145	1382	0.04%	0.016%
50	5.939	5.928	5.952	VV	133	1218	0.04%	0.015%
51	5.968	5.952	6.123	VV	134	8137	0.24%	0.097%
52	6.145	6.123	6.165	PV	133	1695	0.05%	0.020%
53	6.197	6.165	6.241	PV	124	3542	0.11%	0.042%
54	6.255	6.241	6.289	VV	132	2537	0.08%	0.030%
55	6.314	6.289	6.332	VV	210	3187	0.10%	0.038%
56	6.347	6.332	6.372	VV	314	3518	0.11%	0.042%
57	6.411	6.372	6.428	VV	304	4727	0.14%	0.056%
58	6.463	6.428	6.507	VV	135	4742	0.14%	0.057%
59	6.533	6.507	6.561	VV	135	2949	0.09%	0.035%
60	6.591	6.561	6.647	VV	531	12257	0.37%	0.146%
61	6.658	6.647	6.675	VV	154	2057	0.06%	0.025%
62	6.701	6.675	6.770	VV	4073	60555	1.82%	0.722%
63	6.784	6.770	6.801	VV	411	4817	0.14%	0.057%
64	6.822	6.801	6.833	VV	298	3933	0.12%	0.047%
65	6.852	6.833	6.872	VV	527	7920	0.24%	0.094%
66	6.888	6.872	6.908	VV	314	4081	0.12%	0.049%
67	6.929	6.908	7.003	VV	285	7126	0.21%	0.085%
68	7.014	7.003	7.049	VV	138	2375	0.07%	0.028%
69	7.065	7.049	7.124	PV	128	3441	0.10%	0.041%
70	7.153	7.124	7.168	VV	246	3168	0.09%	0.038%
71	7.172	7.168	7.181	VV	170	912	0.03%	0.011%
72	7.208	7.181	7.251	VV	324	9643	0.29%	0.115%
73	7.271	7.251	7.300	VV	364	6350	0.19%	0.076%
74	7.323	7.300	7.356	VV	607	11914	0.36%	0.142%
75	7.377	7.356	7.397	VV	379	5773	0.17%	0.069%
76	7.418	7.397	7.480	VV	462	10653	0.32%	0.127%
77	7.500	7.480	7.532	VV	850	12237	0.37%	0.146%
78	7.566	7.532	7.590	VV	291	7634	0.23%	0.091%
79	7.606	7.590	7.619	VV	293	4232	0.13%	0.050%
80	7.649	7.619	7.722	VV	581	19429	0.58%	0.232%
81	7.735	7.722	7.759	VV	328	4752	0.14%	0.057%
82	7.765	7.759	7.773	VV	213	1631	0.05%	0.019%
83	7.782	7.773	7.790	VV	201	1910	0.06%	0.023%
84	7.818	7.790	7.854	VV	303	7275	0.22%	0.087%
85	7.863	7.854	7.875	VV	166	1714	0.05%	0.020%
86	7.908	7.875	7.951	VV	463	8686	0.26%	0.104%
87	7.979	7.951	7.995	VV	246	4635	0.14%	0.055%
88	8.011	7.995	8.044	VV	256	4712	0.14%	0.056%
89	8.072	8.044	8.091	VV	201	3412	0.10%	0.041%

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90	8.132	8.091	8.161	VV	336	7847	0.24%	0.094%
91	8.174	8.161	8.197	VV	278	3518	0.11%	0.042%
92	8.220	8.197	8.258	VV	438	7958	0.24%	0.095%
93	8.275	8.258	8.324	VV	957	14377	0.43%	0.171%
94	8.344	8.324	8.380	VV	344	5435	0.16%	0.065%
95	8.390	8.380	8.405	VV	172	1547	0.05%	0.018%
96	8.438	8.405	8.505	VV	464	15060	0.45%	0.180%
97	8.529	8.505	8.602	VV	2023	42552	1.28%	0.507%
98	8.623	8.602	8.661	VV	333	8686	0.26%	0.104%
99	8.673	8.661	8.696	VV	280	4139	0.12%	0.049%
100	8.719	8.696	8.744	VV	200	3953	0.12%	0.047%
101	8.762	8.744	8.838	VV	188	4263	0.13%	0.051%
102	8.939	8.838	8.956	PV	524	19926	0.60%	0.238%
103	8.979	8.956	9.004	VV	522	13529	0.41%	0.161%
104	9.024	9.004	9.048	VV	486	11526	0.35%	0.137%
105	9.066	9.048	9.110	VV	690	17354	0.52%	0.207%
106	9.128	9.110	9.165	VV	388	8297	0.25%	0.099%
107	9.191	9.165	9.199	VV	241	4192	0.13%	0.050%
108	9.205	9.199	9.231	VV	208	4043	0.12%	0.048%
109	9.256	9.231	9.275	VV	639	10486	0.31%	0.125%
110	9.287	9.275	9.304	VV	460	6987	0.21%	0.083%
111	9.314	9.304	9.330	VV	352	5211	0.16%	0.062%
112	9.363	9.330	9.421	VV	1208	28494	0.85%	0.340%
113	9.440	9.421	9.471	VV	283	5724	0.17%	0.068%
114	9.488	9.471	9.524	VV	265	5123	0.15%	0.061%
115	9.542	9.524	9.554	VV	196	2395	0.07%	0.029%
116	9.566	9.554	9.585	VV	193	2799	0.08%	0.033%
117	9.655	9.585	9.675	VV	263	9869	0.30%	0.118%
118	9.680	9.675	9.701	VV	123	1972	0.06%	0.024%
119	9.718	9.701	9.758	VV	350	7833	0.23%	0.093%
120	9.781	9.758	9.838	VV	243	8229	0.25%	0.098%
121	9.859	9.838	9.897	VV	320	6862	0.21%	0.082%
122	9.913	9.897	9.955	VV	522	8555	0.26%	0.102%
123	9.984	9.955	10.028	VV	147	4101	0.12%	0.049%
124	10.058	10.028	10.106	VV	612	14633	0.44%	0.174%
125	10.137	10.106	10.221	VV	1402	32191	0.96%	0.384%
126	10.224	10.221	10.235	VV	186	1319	0.04%	0.016%
127	10.238	10.235	10.292	VV	227	4133	0.12%	0.049%
128	10.307	10.292	10.338	VV	138	1882	0.06%	0.022%
129	10.347	10.338	10.378	PV	134	1578	0.05%	0.019%
130	10.386	10.378	10.405	VV	83	1630	0.05%	0.019%
131	10.447	10.405	10.468	VV	167	4463	0.13%	0.053%
132	10.523	10.468	10.561	VV	355	10649	0.32%	0.127%
133	10.570	10.561	10.595	VV	159	3219	0.10%	0.038%
134	10.614	10.595	10.658	VV	276	6116	0.18%	0.073%
135	10.671	10.658	10.704	VV	143	3041	0.09%	0.036%
136	10.804	10.704	10.841	VV	378	15237	0.46%	0.182%
137	10.877	10.841	10.921	VV	593	14367	0.43%	0.171%
138	10.941	10.921	10.968	VV	310	6379	0.19%	0.076%
139	10.995	10.968	11.021	VV	445	9086	0.27%	0.108%
140	11.056	11.021	11.114	VV	299	10559	0.32%	0.126%
141	11.130	11.114	11.169	VV	188	4256	0.13%	0.051%

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142	11.206	11.169	11.231	VV	206	5562	0.17%	0.066%
143	11.250	11.231	11.281	VV	242	5419	0.16%	0.065%
144	11.296	11.281	11.346	VV	298	6596	0.20%	0.079%
145	11.378	11.346	11.409	VV	383	6948	0.21%	0.083%
146	11.509	11.409	11.555	VV	2438	47000	1.41%	0.560%
147	11.578	11.555	11.645	VV	2043	42397	1.27%	0.505%
148	11.673	11.645	11.805	VV	601	20093	0.60%	0.240%
149	11.822	11.805	11.844	VV	220	2390	0.07%	0.028%
150	11.890	11.844	12.010	VV	21359	283022	8.48%	3.374%
151	12.040	12.010	12.135	VV	307	15128	0.45%	0.180%
152	12.188	12.135	12.208	VV	266	7997	0.24%	0.095%
153	12.246	12.208	12.274	VV	417	10931	0.33%	0.130%
154	12.290	12.274	12.311	VV	234	4036	0.12%	0.048%
155	12.342	12.311	12.364	VV	227	4952	0.15%	0.059%
156	12.399	12.364	12.424	VV	222	6242	0.19%	0.074%
157	12.458	12.424	12.499	VV	331	8358	0.25%	0.100%
158	12.528	12.499	12.597	VV	193	6686	0.20%	0.080%
159	12.738	12.597	12.798	VV	388	21501	0.64%	0.256%
160	12.826	12.798	12.856	VV	964	15663	0.47%	0.187%
161	12.885	12.856	12.964	VV	1537	28510	0.85%	0.340%
162	12.985	12.964	13.102	VV	225	6795	0.20%	0.081%
163	13.140	13.102	13.201	PV	143	4484	0.13%	0.053%
164	13.329	13.201	13.472	VV	253532	3336107	100.00%	39.774%
165	13.496	13.472	13.605	VV	974	40098	1.20%	0.478%
166	13.607	13.605	13.643	VV	331	5411	0.16%	0.065%
167	13.679	13.643	13.738	VV	338	13766	0.41%	0.164%
168	13.762	13.738	13.825	VV	285	10045	0.30%	0.120%
169	13.841	13.825	13.868	VV	154	2771	0.08%	0.033%
170	13.915	13.868	13.981	VV	343	13296	0.40%	0.159%
171	14.034	13.981	14.058	VV	765	15136	0.45%	0.180%
172	14.085	14.058	14.271	VV	1547	34884	1.05%	0.416%
173	14.300	14.271	14.361	PV	116	4128	0.12%	0.049%
174	14.527	14.361	14.621	VV	492	26118	0.78%	0.311%
175	14.649	14.621	14.747	VV	1107	23134	0.69%	0.276%
176	14.818	14.747	14.952	VV	186	12568	0.38%	0.150%
177	15.037	14.952	15.094	VV	222	8355	0.25%	0.100%
178	15.146	15.094	15.165	VV	620	10765	0.32%	0.128%
179	15.189	15.165	15.321	VV	2046	41459	1.24%	0.494%
180	15.402	15.321	15.428	VV	131	5772	0.17%	0.069%
181	15.443	15.428	15.555	VV	181	6294	0.19%	0.075%
182	15.710	15.555	15.798	PV	1597	38705	1.16%	0.461%
183	15.892	15.798	15.935	VV	141	6221	0.19%	0.074%
184	16.074	15.935	16.125	VV	175	10136	0.30%	0.121%
185	16.210	16.125	16.311	VV	2192	46396	1.39%	0.553%
186	16.435	16.311	16.455	VV	105	7428	0.22%	0.089%
187	16.572	16.455	16.614	PV	202	8561	0.26%	0.102%
188	16.694	16.614	16.745	VV	1559	28764	0.86%	0.343%
189	16.815	16.745	16.908	VV	159	10252	0.31%	0.122%
190	16.987	16.908	17.025	VV	155	5295	0.16%	0.063%
191	17.044	17.025	17.064	VV	163	1928	0.06%	0.023%
192	17.161	17.064	17.239	PV	2019	40819	1.22%	0.487%
193	17.262	17.239	17.292	VV	309	2572	0.08%	0.031%
194	17.454	17.292	17.474	PV	110	5865	0.18%	0.070%

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195	17.612	17.474	17.675	VV	1830	36342	1.09%	0.433%
196	17.894	17.675	17.923	PV	170	13515	0.41%	0.161%
197	17.946	17.923	17.961	PV	132	2039	0.06%	0.024%
198	18.049	17.961	18.114	VV	2322	42651	1.28%	0.508%
199	18.324	18.114	18.348	VV	168	8397	0.25%	0.100%
200	18.374	18.348	18.398	PV	114	2312	0.07%	0.028%
201	18.471	18.398	18.505	PV	2088	32952	0.99%	0.393%
202	18.595	18.505	18.635	VV	221	11717	0.35%	0.140%
203	18.882	18.635	18.951	VV	2289	52930	1.59%	0.631%
204	19.185	18.951	19.205	PV	131	11260	0.34%	0.134%
205	19.280	19.205	19.315	PV	1885	29872	0.90%	0.356%
206	19.667	19.315	19.705	VV	1825	36005	1.08%	0.429%
207	20.044	19.705	20.075	PV	1791	76531	2.29%	0.912%
208	20.409	20.075	20.441	VV	3566	322926	9.68%	3.850%
209	20.766	20.441	20.795	VV	4150	550576	16.50%	6.564%
210	21.140	20.795	21.338	VV	5522	1304274	39.10%	15.550%
211	21.432	21.338	21.521	VV	2970	317799	9.53%	3.789%
212	21.559	21.521	21.808	VV	2753	252555	7.57%	3.011%
213	21.856	21.808	21.878	VV	270	10181	0.31%	0.121%
				Sum of corrected areas:		8387653		

Aliphatic EPH 020223.M Thu Feb 16 03:07:40 2023