

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031623AL\
 Data File : FE040828.D
 Signal(s) : FID1B.ch
 Acq On : 16 Mar 2023 09:40
 Sample : 01919-01DL 2X
 Misc :
 ALS Vial : 6 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	3.267	3.204	3.371	BV	145	5137	0.08%	0.007%
2	3.393	3.371	3.424	PV	120	2328	0.04%	0.003%
3	3.431	3.424	3.562	VV	231	10788	0.17%	0.014%
4	3.571	3.562	3.585	VV	151	1833	0.03%	0.002%
5	3.600	3.585	3.664	VV	237	5644	0.09%	0.007%
6	3.714	3.664	3.734	VV	224	6095	0.10%	0.008%
7	3.752	3.734	3.811	VV	855	16544	0.27%	0.022%
8	3.817	3.811	3.834	VV	149	1946	0.03%	0.003%
9	3.874	3.834	3.934	VV	453	14154	0.23%	0.019%
10	3.953	3.934	3.981	VV	415	7311	0.12%	0.010%
11	3.986	3.981	4.053	VV	150	6978	0.11%	0.009%
12	4.067	4.053	4.105	VV	190	5089	0.08%	0.007%
13	4.120	4.105	4.194	VV	201	9017	0.15%	0.012%
14	4.256	4.194	4.319	VV	265	14935	0.24%	0.020%
15	4.338	4.319	4.351	VV	265	3823	0.06%	0.005%
16	4.373	4.351	4.418	VV	235	8401	0.14%	0.011%
17	4.421	4.418	4.444	VV	209	3071	0.05%	0.004%
18	4.460	4.444	4.496	VV	230	6684	0.11%	0.009%
19	4.519	4.496	4.623	VV	376	16918	0.27%	0.022%
20	4.640	4.623	4.664	VV	212	3558	0.06%	0.005%
21	4.694	4.664	4.780	VV	324	10198	0.17%	0.013%
22	4.803	4.780	4.844	VV	223	6550	0.11%	0.009%
23	4.860	4.844	4.954	VV	259	10808	0.17%	0.014%
24	4.974	4.954	5.000	VV	219	4410	0.07%	0.006%
25	5.023	5.000	5.068	VV	317	6404	0.10%	0.008%
26	5.100	5.068	5.169	VV	182	5156	0.08%	0.007%
27	5.208	5.169	5.248	VV	195	5691	0.09%	0.007%
28	5.299	5.248	5.369	VV	204	8595	0.14%	0.011%
29	5.462	5.369	5.546	VV	149	10099	0.16%	0.013%
30	5.559	5.546	5.633	VV	119	4711	0.08%	0.006%
31	5.662	5.633	5.728	VV	522	11776	0.19%	0.015%
32	5.770	5.728	5.798	VV	131	2907	0.05%	0.004%
33	5.832	5.798	5.904	PV	315	7057	0.11%	0.009%
34	5.960	5.904	6.014	VV	301	10364	0.17%	0.014%
35	6.047	6.014	6.114	VV	235	7191	0.12%	0.009%
36	6.132	6.114	6.164	VV	174	2695	0.04%	0.004%

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37	6.182	6.164	6.200	PV	179	2297	0.04%	0.003%
38	6.275	6.200	6.308	VV	314	12313	0.20%	0.016%
39	6.329	6.308	6.354	VV	285	5207	0.08%	0.007%
40	6.395	6.354	6.441	VV	619	14424	0.23%	0.019%
41	6.504	6.441	6.538	VV	239	8316	0.13%	0.011%
42	6.557	6.538	6.588	PV	256	4472	0.07%	0.006%
43	6.606	6.588	6.668	VV	222	8560	0.14%	0.011%
44	6.688	6.668	6.751	VV	391	8749	0.14%	0.012%
45	6.769	6.751	6.791	VV	120	1816	0.03%	0.002%
46	6.836	6.791	6.931	VV	837	18497	0.30%	0.024%
47	6.971	6.931	6.991	VV	228	5077	0.08%	0.007%
48	7.010	6.991	7.059	VV	379	7944	0.13%	0.010%
49	7.090	7.059	7.120	PV	415	7485	0.12%	0.010%
50	7.144	7.120	7.171	VV	233	5008	0.08%	0.007%
51	7.210	7.171	7.234	VV	440	9827	0.16%	0.013%
52	7.255	7.234	7.281	VV	442	6839	0.11%	0.009%
53	7.357	7.281	7.376	VV	428	17398	0.28%	0.023%
54	7.401	7.376	7.444	VV	1329	21812	0.35%	0.029%
55	7.463	7.444	7.554	VV	766	26842	0.43%	0.035%
56	7.629	7.554	7.731	VV	960	33345	0.54%	0.044%
57	7.803	7.731	7.871	VV	674	14637	0.24%	0.019%
58	7.942	7.871	8.182	VV	248545	3191672	51.66%	4.198%
59	8.200	8.182	8.224	VV	1666	34876	0.56%	0.046%
60	8.237	8.224	8.308	VV	1432	54955	0.89%	0.072%
61	8.327	8.308	8.397	VV	2092	57102	0.92%	0.075%
62	8.439	8.397	8.491	VV	1560	57557	0.93%	0.076%
63	8.508	8.491	8.574	VV	1777	42543	0.69%	0.056%
64	8.624	8.574	8.694	VV	1601	56005	0.91%	0.074%
65	8.716	8.694	8.781	VV	408	12898	0.21%	0.017%
66	8.822	8.781	9.034	VV	95964	2040236	33.02%	2.684%
67	9.045	9.034	9.140	VV	2458	99359	1.61%	0.131%
68	9.162	9.140	9.228	VV	1176	52316	0.85%	0.069%
69	9.241	9.228	9.311	VV	934	39072	0.63%	0.051%
70	9.337	9.311	9.448	VV	1753	58945	0.95%	0.078%
71	9.488	9.448	9.508	VV	665	12795	0.21%	0.017%
72	9.529	9.508	9.558	VV	451	9079	0.15%	0.012%
73	9.570	9.558	9.594	VV	235	4412	0.07%	0.006%
74	9.627	9.594	9.691	VV	466	14540	0.24%	0.019%
75	9.725	9.691	9.768	VV	1693	41249	0.67%	0.054%
76	9.788	9.768	9.824	VV	861	18629	0.30%	0.025%
77	9.866	9.824	9.970	VV	610	29228	0.47%	0.038%
78	10.005	9.970	10.098	PV	7035	237402	3.84%	0.312%
79	10.116	10.098	10.271	VV	2525	90042	1.46%	0.118%
80	10.291	10.271	10.368	VV	405	12519	0.20%	0.016%
81	10.392	10.368	10.432	PV	88	2294	0.04%	0.003%
82	10.461	10.432	10.488	VV	936	15126	0.24%	0.020%
83	10.503	10.488	10.531	VV	851	12121	0.20%	0.016%
84	10.601	10.531	10.621	VV	540	17343	0.28%	0.023%
85	10.645	10.621	10.681	VV	795	14807	0.24%	0.019%
86	10.715	10.681	10.758	VV	583	14419	0.23%	0.019%
87	10.780	10.758	10.811	VV	420	7471	0.12%	0.010%
88	10.855	10.811	10.901	VV	1444	28252	0.46%	0.037%
89	10.928	10.901	11.025	VV	1374	38906	0.63%	0.051%

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90	11.123	11.025	11.183	PV	12750	278355	4.51%	0.366%
91	11.208	11.183	11.394	VV	3549	152466	2.47%	0.201%
92	11.430	11.394	11.449	VV	383	8005	0.13%	0.011%
93	11.490	11.449	11.533	VV	923	27267	0.44%	0.036%
94	11.558	11.533	11.619	VV	1670	34087	0.55%	0.045%
95	11.650	11.619	11.691	VV	1513	27431	0.44%	0.036%
96	11.715	11.691	11.734	VV	391	5479	0.09%	0.007%
97	11.794	11.734	11.821	PV	353	9784	0.16%	0.013%
98	11.874	11.821	11.942	VV	279967	3090652	50.03%	4.066%
99	11.960	11.942	12.011	VV	3360	79216	1.28%	0.104%
100	12.036	12.011	12.087	VV	4890	120062	1.94%	0.158%
101	12.105	12.087	12.188	VV	2711	62380	1.01%	0.082%
102	12.227	12.188	12.258	VV	1484	25788	0.42%	0.034%
103	12.282	12.258	12.307	VV	1299	18812	0.30%	0.025%
104	12.324	12.307	12.386	VV	529	13814	0.22%	0.018%
105	12.421	12.386	12.448	VV	779	16984	0.27%	0.022%
106	12.478	12.448	12.524	VV	563	16865	0.27%	0.022%
107	12.540	12.524	12.571	VV	307	4545	0.07%	0.006%
108	12.601	12.571	12.631	VV	411	8013	0.13%	0.011%
109	12.674	12.631	12.698	VV	498	11937	0.19%	0.016%
110	12.717	12.698	12.771	VV	778	18092	0.29%	0.024%
111	12.820	12.771	12.843	PV	3318	57726	0.93%	0.076%
112	12.866	12.843	12.911	VV	2606	59830	0.97%	0.079%
113	12.937	12.911	13.068	VV	29990	479038	7.75%	0.630%
114	13.130	13.068	13.178	VV	1354	39736	0.64%	0.052%
115	13.190	13.178	13.208	VV	503	7156	0.12%	0.009%
116	13.235	13.208	13.274	VV	29177	398301	6.45%	0.524%
117	13.313	13.274	13.453	VV	207306	2691793	43.57%	3.541%
118	13.480	13.453	13.501	VV	2039	33812	0.55%	0.044%
119	13.532	13.501	13.608	VV	1709	59301	0.96%	0.078%
120	13.654	13.608	13.678	VV	848	23375	0.38%	0.031%
121	13.703	13.678	13.781	VV	2037	44946	0.73%	0.059%
122	13.836	13.781	13.918	PV	4570	124963	2.02%	0.164%
123	13.944	13.918	13.961	VV	3211	49865	0.81%	0.066%
124	13.980	13.961	14.043	VV	3531	97536	1.58%	0.128%
125	14.068	14.043	14.084	VV	2652	41845	0.68%	0.055%
126	14.106	14.084	14.130	VV	3586	61875	1.00%	0.081%
127	14.150	14.130	14.254	VV	2415	56707	0.92%	0.075%
128	14.294	14.254	14.361	VV	546	20652	0.33%	0.027%
129	14.375	14.361	14.397	VV	252	3649	0.06%	0.005%
130	14.433	14.397	14.451	PV	538	9986	0.16%	0.013%
131	14.566	14.451	14.601	VV	1514	82439	1.33%	0.108%
132	14.630	14.601	14.652	VV	2698	46683	0.76%	0.061%
133	14.672	14.652	14.725	VV	1807	48234	0.78%	0.063%
134	14.764	14.725	14.785	VV	2565	51942	0.84%	0.068%
135	14.810	14.785	14.858	VV	4302	92947	1.50%	0.122%
136	14.879	14.858	14.901	VV	1300	23337	0.38%	0.031%
137	14.926	14.901	14.950	VV	1479	27590	0.45%	0.036%
138	14.971	14.950	14.991	VV	952	18642	0.30%	0.025%
139	15.011	14.991	15.066	VV	1046	23035	0.37%	0.030%
140	15.127	15.066	15.144	PV	11420	179388	2.90%	0.236%
141	15.165	15.144	15.248	VV	14918	327922	5.31%	0.431%

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142	15.283	15.248	15.390	VV	2778	104735	1.70%	0.138%
143	15.430	15.390	15.458	VV	1172	26729	0.43%	0.035%
144	15.477	15.458	15.531	VV	1441	34424	0.56%	0.045%
145	15.571	15.531	15.660	VV	6677	217290	3.52%	0.286%
146	15.690	15.660	15.731	VV	2778	48488	0.78%	0.064%
147	15.757	15.731	15.778	VV	1520	22006	0.36%	0.029%
148	15.802	15.778	15.874	VV	4221	114183	1.85%	0.150%
149	15.955	15.874	16.057	VV	2437	129617	2.10%	0.171%
150	16.142	16.057	16.168	VV	754	33116	0.54%	0.044%
151	16.192	16.168	16.284	VV	2961	69711	1.13%	0.092%
152	16.299	16.284	16.311	VV	547	6045	0.10%	0.008%
153	16.326	16.311	16.347	VV	424	6066	0.10%	0.008%
154	16.395	16.347	16.424	PV	2112	47641	0.77%	0.063%
155	16.491	16.424	16.528	VV	2389	86314	1.40%	0.114%
156	16.594	16.528	16.633	VV	2705	106974	1.73%	0.141%
157	16.687	16.633	16.788	VV	16808	504489	8.17%	0.664%
158	16.821	16.788	16.852	VV	4684	120913	1.96%	0.159%
159	16.877	16.852	16.918	VV	2822	92197	1.49%	0.121%
160	16.966	16.918	16.983	VV	4098	112002	1.81%	0.147%
161	17.011	16.983	17.051	VV	11236	237986	3.85%	0.313%
162	17.075	17.051	17.120	VV	12280	292155	4.73%	0.384%
163	17.189	17.120	17.264	VV	22000	635711	10.29%	0.836%
164	17.324	17.264	17.358	VV	4905	227103	3.68%	0.299%
165	17.381	17.358	17.404	VV	4664	118302	1.91%	0.156%
166	17.458	17.404	17.504	VV	5965	298847	4.84%	0.393%
167	17.595	17.504	17.640	VV	8696	460679	7.46%	0.606%
168	17.732	17.640	17.754	VV	6353	386531	6.26%	0.508%
169	17.767	17.754	17.808	VV	6109	176016	2.85%	0.232%
170	17.864	17.808	17.897	VV	5803	278880	4.51%	0.367%
171	17.931	17.897	17.950	VV	6249	183140	2.96%	0.241%
172	18.032	17.950	18.083	VV	12019	588124	9.52%	0.774%
173	18.172	18.083	18.247	VV	11781	804181	13.02%	1.058%
174	18.301	18.247	18.328	VV	8602	398996	6.46%	0.525%
175	18.364	18.328	18.383	VV	10880	326664	5.29%	0.430%
176	18.457	18.383	18.515	VV	20270	997618	16.15%	1.312%
177	18.542	18.515	18.570	VV	14796	405005	6.56%	0.533%
178	18.616	18.570	18.644	VV	11952	490589	7.94%	0.645%
179	18.710	18.644	18.757	VV	17472	850547	13.77%	1.119%
180	18.777	18.757	18.794	VV	12187	257809	4.17%	0.339%
181	18.865	18.794	18.921	VV	17974	1041159	16.85%	1.370%
182	18.964	18.921	18.991	VV	17087	596869	9.66%	0.785%
183	19.012	18.991	19.072	VV	16914	732199	11.85%	0.963%
184	19.147	19.072	19.171	VV	17268	928000	15.02%	1.221%
185	19.264	19.171	19.324	VV	21439	1706383	27.62%	2.245%
186	19.366	19.324	19.382	VV	20827	669471	10.84%	0.881%
187	19.429	19.382	19.444	VV	20339	737961	11.94%	0.971%
188	19.466	19.444	19.494	VV	20315	588036	9.52%	0.774%
189	19.565	19.494	19.594	VV	20632	1199582	19.42%	1.578%
190	19.652	19.594	19.704	VV	24131	1465091	23.71%	1.927%
191	19.770	19.704	19.808	VV	24566	1427475	23.11%	1.878%
192	19.883	19.808	19.924	VV	27119	1740106	28.17%	2.289%
193	19.947	19.924	19.978	VV	28022	871187	14.10%	1.146%
194	20.028	19.978	20.058	VV	31168	1396428	22.60%	1.837%

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195	20.073	20.058	20.114	VV	30490	988855	16.01%	1.301%
196	20.181	20.114	20.208	VV	30751	1657521	26.83%	2.180%
197	20.395	20.208	20.428	VV	40737	4727040	76.51%	6.218%
198	20.454	20.428	20.498	VV	39507	1626182	26.32%	2.139%
199	20.551	20.498	20.574	VV	41253	1845613	29.87%	2.428%
200	20.752	20.574	20.814	VV	45903	6178018	100.00%	8.127%
201	20.859	20.814	20.891	VV	45220	2038956	33.00%	2.682%
202	20.918	20.891	20.951	VV	45535	1613915	26.12%	2.123%
203	20.976	20.951	21.001	VV	45101	1340147	21.69%	1.763%
204	21.021	21.001	21.048	VV	44647	1239702	20.07%	1.631%
205	21.124	21.048	21.184	VV	46147	3645874	59.01%	4.796%
206	21.274	21.184	21.294	VV	44661	2920984	47.28%	3.842%
207	21.309	21.294	21.371	VV	44954	2030383	32.86%	2.671%
208	21.433	21.371	21.468	VV	44334	2531046	40.97%	3.329%
Sum of corrected areas:						76020187		

Aliphatic EPH 022823.M Fri Mar 17 03:40:40 2023