

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032023AL\
 Data File : FE040895.D
 Signal(s) : FID1B.ch
 Acq On : 20 Mar 2023 11:28
 Sample : 02001-01
 Misc :
 ALS Vial : 9 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	3.271	3.204	3.336	BV	119	4057	0.06%	0.016%
2	3.398	3.336	3.439	PV	211	6943	0.10%	0.028%
3	3.464	3.439	3.501	VV	275	6447	0.09%	0.026%
4	3.506	3.501	3.521	VV	236	2105	0.03%	0.008%
5	3.530	3.521	3.546	VV	211	2419	0.03%	0.010%
6	3.552	3.546	3.561	VV	176	1347	0.02%	0.005%
7	3.581	3.561	3.694	VV	1357	69079	0.97%	0.275%
8	3.709	3.694	3.728	VV	715	13436	0.19%	0.053%
9	3.749	3.728	3.809	VV	1588	42115	0.59%	0.167%
10	3.872	3.809	3.924	VV	875	41951	0.59%	0.167%
11	3.947	3.924	4.037	VV	821	39056	0.55%	0.155%
12	4.052	4.037	4.084	VV	578	15128	0.21%	0.060%
13	4.095	4.084	4.147	VV	559	19686	0.28%	0.078%
14	4.156	4.147	4.211	VV	555	18482	0.26%	0.073%
15	4.217	4.211	4.238	VV	499	7022	0.10%	0.028%
16	4.279	4.238	4.308	VV	556	19669	0.27%	0.078%
17	4.325	4.308	4.427	VV	525	33125	0.46%	0.132%
18	4.438	4.427	4.466	VV	387	8927	0.12%	0.035%
19	4.481	4.466	4.489	VV	447	4827	0.07%	0.019%
20	4.514	4.489	4.574	VV	545	21185	0.30%	0.084%
21	4.585	4.574	4.607	VV	428	7635	0.11%	0.030%
22	4.620	4.607	4.658	VV	382	9623	0.13%	0.038%
23	4.666	4.658	4.672	VV	276	2239	0.03%	0.009%
24	4.694	4.672	4.764	VV	568	19164	0.27%	0.076%
25	4.773	4.764	4.785	VV	360	4016	0.06%	0.016%
26	4.847	4.785	4.861	VV	444	16629	0.23%	0.066%
27	4.865	4.861	4.958	VV	430	19341	0.27%	0.077%
28	4.969	4.958	4.976	VV	375	3700	0.05%	0.015%
29	4.982	4.976	5.052	VV	390	13951	0.19%	0.055%
30	5.058	5.052	5.070	VV	292	2727	0.04%	0.011%
31	5.120	5.070	5.151	VV	323	12872	0.18%	0.051%
32	5.177	5.151	5.261	VV	207	11663	0.16%	0.046%
33	5.269	5.261	5.284	VV	237	2159	0.03%	0.009%
34	5.294	5.284	5.302	VV	177	1426	0.02%	0.006%
35	5.307	5.302	5.317	VV	151	1084	0.02%	0.004%
36	5.347	5.317	5.380	VV	190	5364	0.07%	0.021%

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37	5.394	5.380	5.409	VV	172	2791	0.04%	0.011%
38	5.423	5.409	5.464	VV	191	4992	0.07%	0.020%
39	5.511	5.464	5.524	VV	242	6432	0.09%	0.026%
40	5.532	5.524	5.544	VV	258	2666	0.04%	0.011%
41	5.594	5.544	5.671	VV	340	18692	0.26%	0.074%
42	5.693	5.671	5.709	VV	236	4137	0.06%	0.016%
43	5.758	5.709	5.768	VV	227	6338	0.09%	0.025%
44	5.773	5.768	5.823	VV	254	6124	0.09%	0.024%
45	5.836	5.823	5.908	VV	245	7865	0.11%	0.031%
46	5.912	5.908	5.938	VV	219	2727	0.04%	0.011%
47	5.945	5.938	5.978	VV	162	2541	0.04%	0.010%
48	5.983	5.978	5.990	VV	132	632	0.01%	0.003%
49	6.001	5.990	6.013	VV	141	1235	0.02%	0.005%
50	6.029	6.013	6.065	VV	169	2898	0.04%	0.012%
51	6.071	6.065	6.107	VV	176	2399	0.03%	0.010%
52	6.127	6.107	6.178	VV	148	4165	0.06%	0.017%
53	6.185	6.178	6.195	VV	134	1203	0.02%	0.005%
54	6.256	6.195	6.278	VV	362	11872	0.17%	0.047%
55	6.289	6.278	6.361	VV	287	11904	0.17%	0.047%
56	6.392	6.361	6.441	VV	556	12427	0.17%	0.049%
57	6.452	6.441	6.464	VV	220	2674	0.04%	0.011%
58	6.499	6.464	6.540	VV	298	9453	0.13%	0.038%
59	6.575	6.540	6.662	VV	654	21639	0.30%	0.086%
60	6.683	6.662	6.744	VV	271	6788	0.09%	0.027%
61	6.770	6.744	6.858	VV	152	6299	0.09%	0.025%
62	6.864	6.858	6.895	VV	92	1134	0.02%	0.005%
63	6.912	6.895	6.927	VV	148	1582	0.02%	0.006%
64	6.935	6.927	6.942	VV	132	879	0.01%	0.003%
65	6.949	6.942	6.984	VV	109	3220	0.04%	0.013%
66	7.037	6.984	7.106	VV	253	11612	0.16%	0.046%
67	7.171	7.106	7.229	VV	171	9919	0.14%	0.039%
68	7.390	7.229	7.495	VV	321	29833	0.42%	0.119%
69	7.550	7.495	7.609	VV	181	10905	0.15%	0.043%
70	7.626	7.609	7.737	VV	219	8311	0.12%	0.033%
71	7.814	7.737	7.853	PV	89	3517	0.05%	0.014%
72	8.412	8.389	8.473	VV	812	37354	0.52%	0.149%
73	8.504	8.473	8.580	VV	1302	44388	0.62%	0.177%
74	8.633	8.580	8.778	VV	610	52101	0.73%	0.207%
75	9.247	9.223	9.306	VV	1240	51166	0.71%	0.203%
76	9.336	9.306	9.469	VV	1336	79127	1.11%	0.315%
77	9.515	9.469	9.563	VV	676	31288	0.44%	0.124%
78	9.574	9.563	9.808	VV	488	44476	0.62%	0.177%
79	9.841	9.808	9.961	VV	274	21944	0.31%	0.087%
80	10.038	9.961	10.096	VV	1567	68809	0.96%	0.274%
81	10.112	10.096	10.416	VV	1214	75278	1.05%	0.299%
82	10.463	10.416	10.549	PV	449	20430	0.29%	0.081%
83	10.595	10.549	10.649	VV	236	9799	0.14%	0.039%
84	10.727	10.649	10.763	VV	170	6968	0.10%	0.028%
85	10.779	10.763	10.801	VV	288	4655	0.07%	0.019%
86	10.852	10.801	10.909	VV	578	18637	0.26%	0.074%
87	10.921	10.909	11.015	VV	229	8861	0.12%	0.035%
88	11.039	11.015	11.047	VV	128	1943	0.03%	0.008%
89	11.069	11.047	11.089	VV	259	4312	0.06%	0.017%

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90	11.181	11.089	11.210	VV	517	19981	0.28%	0.079%
91	11.234	11.210	11.296	VV	361	13445	0.19%	0.053%
92	11.309	11.296	11.339	VV	247	4156	0.06%	0.017%
93	11.360	11.339	11.420	VV	201	5590	0.08%	0.022%
94	11.485	11.420	11.524	VV	1109	20361	0.28%	0.081%
95	11.559	11.524	11.613	VV	749	16803	0.23%	0.067%
96	11.650	11.613	11.689	VV	490	9677	0.14%	0.038%
97	11.711	11.689	11.773	PV	351	8144	0.11%	0.032%
98	11.797	11.773	11.817	VV	177	3113	0.04%	0.012%
99	11.869	11.817	12.136	VV	625944	7158356	100.00%	28.466%
100	12.159	12.136	12.183	VV	393	9592	0.13%	0.038%
101	12.223	12.183	12.258	VV	619	14690	0.21%	0.058%
102	12.275	12.258	12.296	VV	248	3940	0.06%	0.016%
103	12.318	12.296	12.409	VV	425	10890	0.15%	0.043%
104	12.476	12.409	12.640	PV	855	21077	0.29%	0.084%
105	12.675	12.640	12.743	VV	395	6031	0.08%	0.024%
106	12.824	12.743	12.840	PV	357	8958	0.13%	0.036%
107	12.864	12.840	12.896	VV	834	13131	0.18%	0.052%
108	12.946	12.896	13.069	VV	3090	101157	1.41%	0.402%
109	13.146	13.069	13.207	VV	778	21907	0.31%	0.087%
110	13.244	13.207	13.267	VV	3175	54296	0.76%	0.216%
111	13.309	13.267	13.453	VV	465191	5738732	80.17%	22.821%
112	13.474	13.453	13.649	VV	997	42307	0.59%	0.168%
113	13.708	13.649	13.783	VV	509	18095	0.25%	0.072%
114	13.875	13.783	13.900	VV	429	18816	0.26%	0.075%
115	13.932	13.900	13.969	VV	891	21569	0.30%	0.086%
116	14.013	13.969	14.037	VV	1066	24514	0.34%	0.097%
117	14.061	14.037	14.083	VV	1099	18122	0.25%	0.072%
118	14.111	14.083	14.140	VV	638	16449	0.23%	0.065%
119	14.165	14.140	14.256	VV	462	16767	0.23%	0.067%
120	14.281	14.256	14.336	VV	192	5605	0.08%	0.022%
121	14.350	14.336	14.369	VV	102	1141	0.02%	0.005%
122	14.496	14.369	14.549	PV	1490	50601	0.71%	0.201%
123	14.568	14.549	14.590	VV	565	10555	0.15%	0.042%
124	14.620	14.590	14.643	VV	2390	36535	0.51%	0.145%
125	14.693	14.643	14.801	VV	9274	252257	3.52%	1.003%
126	14.821	14.801	14.927	VV	955	43322	0.61%	0.172%
127	14.960	14.927	14.989	VV	2171	37516	0.52%	0.149%
128	15.024	14.989	15.077	VV	539	20625	0.29%	0.082%
129	15.163	15.077	15.325	VV	3825	185416	2.59%	0.737%
130	15.354	15.325	15.449	VV	282	9596	0.13%	0.038%
131	15.554	15.449	15.656	PV	22305	568568	7.94%	2.261%
132	15.698	15.656	15.726	VV	6206	123025	1.72%	0.489%
133	15.750	15.726	15.786	VV	5111	76163	1.06%	0.303%
134	15.809	15.786	15.845	VV	698	18808	0.26%	0.075%
135	15.902	15.845	15.923	VV	437	17508	0.24%	0.070%
136	16.000	15.923	16.024	VV	434	20680	0.29%	0.082%
137	16.081	16.024	16.121	VV	945	28290	0.40%	0.112%
138	16.184	16.121	16.222	VV	3104	57767	0.81%	0.230%
139	16.251	16.222	16.285	VV	648	12230	0.17%	0.049%
140	16.321	16.285	16.347	VV	271	6199	0.09%	0.025%
141	16.389	16.347	16.446	PV	286	9863	0.14%	0.039%

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142	16.479	16.446	16.502	PV	419	8258	0.12%	0.033%
143	16.575	16.502	16.644	VV	3747	113775	1.59%	0.452%
144	16.739	16.644	16.808	VV	3122	168403	2.35%	0.670%
145	16.830	16.808	16.923	VV	606	23667	0.33%	0.094%
146	16.962	16.923	16.989	PV	264	5832	0.08%	0.023%
147	17.024	16.989	17.067	VV	2096	46068	0.64%	0.183%
148	17.135	17.067	17.163	VV	3616	112293	1.57%	0.447%
149	17.184	17.163	17.199	VV	2079	31837	0.44%	0.127%
150	17.213	17.199	17.297	VV	1881	44395	0.62%	0.177%
151	17.373	17.297	17.403	VV	485	22248	0.31%	0.088%
152	17.519	17.403	17.556	VV	2262	75774	1.06%	0.301%
153	17.586	17.556	17.643	VV	3473	64912	0.91%	0.258%
154	17.681	17.643	17.723	VV	1554	34109	0.48%	0.136%
155	17.791	17.723	17.829	VV	271	10094	0.14%	0.040%
156	18.024	17.829	18.056	PV	2712	69782	0.97%	0.277%
157	18.114	18.056	18.180	VV	3161	75139	1.05%	0.299%
158	18.251	18.180	18.270	VV	1302	37491	0.52%	0.149%
159	18.299	18.270	18.323	VV	2445	45421	0.63%	0.181%
160	18.343	18.323	18.360	VV	1629	26057	0.36%	0.104%
161	18.398	18.360	18.432	VV	10210	242930	3.39%	0.966%
162	18.447	18.432	18.481	VV	4824	110122	1.54%	0.438%
163	18.510	18.481	18.632	VV	3703	184181	2.57%	0.732%
164	18.659	18.632	18.683	VV	632	17527	0.24%	0.070%
165	18.725	18.683	18.794	VV	2598	76704	1.07%	0.305%
166	18.871	18.794	18.909	VV	3833	113304	1.58%	0.451%
167	18.959	18.909	18.989	VV	3139	58392	0.82%	0.232%
168	19.008	18.989	19.036	VV	844	16043	0.22%	0.064%
169	19.048	19.036	19.083	VV	491	6750	0.09%	0.027%
170	19.230	19.083	19.306	PV	5601	223451	3.12%	0.889%
171	19.422	19.306	19.475	VV	4496	158122	2.21%	0.629%
172	19.501	19.475	19.521	VV	984	20211	0.28%	0.080%
173	19.550	19.521	19.570	VV	864	18584	0.26%	0.074%
174	19.644	19.570	19.669	VV	2280	58879	0.82%	0.234%
175	19.703	19.669	19.725	VV	1962	42486	0.59%	0.169%
176	19.753	19.725	19.787	VV	2240	47263	0.66%	0.188%
177	19.819	19.787	19.842	VV	1027	20161	0.28%	0.080%
178	19.939	19.842	19.967	VV	5866	150768	2.11%	0.600%
179	20.019	19.967	20.088	VV	4211	222797	3.11%	0.886%
180	20.162	20.088	20.181	VV	3090	161756	2.26%	0.643%
181	20.327	20.181	20.360	VV	8846	569384	7.95%	2.264%
182	20.384	20.360	20.407	VV	8696	214915	3.00%	0.855%
183	20.431	20.407	20.474	VV	9186	269874	3.77%	1.073%
184	20.543	20.474	20.583	VV	7892	344611	4.81%	1.370%
185	20.741	20.583	20.802	VV	7959	780478	10.90%	3.104%
186	20.906	20.802	20.966	VV	11439	681947	9.53%	2.712%
187	21.113	20.966	21.156	VV	8880	776901	10.85%	3.089%
188	21.219	21.156	21.379	VV	7349	823046	11.50%	3.273%
189	21.434	21.379	21.487	VV	7951	361810	5.05%	1.439%
190	21.529	21.487	21.609	VV	5335	316186	4.42%	1.257%
191	21.636	21.609	21.697	VV	3783	174652	2.44%	0.695%
192	21.829	21.697	21.932	VV	2909	313275	4.38%	1.246%
193	22.048	21.932	22.098	VV	3558	184412	2.58%	0.733%
194	22.117	22.098	22.130	VV	224	2680	0.04%	0.011%

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Sum of corrected areas: 25147030

Aliphatic EPH 022823.M Tue Mar 21 03:24:41 2023