

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032023AL\
 Data File : FE040898.D
 Signal(s) : FID1B.ch
 Acq On : 20 Mar 2023 13:01
 Sample : 02001-06
 Misc :
 ALS Vial : 12 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	3.266	3.204	3.315	BV	166	4099	0.10%	0.020%
2	3.326	3.315	3.351	VV	119	2082	0.05%	0.010%
3	3.364	3.351	3.372	PV	68	925	0.02%	0.005%
4	3.458	3.372	3.479	VV	366	11303	0.27%	0.056%
5	3.489	3.479	3.498	VV	219	2190	0.05%	0.011%
6	3.510	3.498	3.525	VV	239	3174	0.08%	0.016%
7	3.534	3.525	3.542	VV	190	1606	0.04%	0.008%
8	3.583	3.542	3.642	VV	437	14413	0.34%	0.072%
9	3.719	3.642	3.734	VV	359	15012	0.36%	0.075%
10	3.751	3.734	3.818	VV	1406	29834	0.71%	0.148%
11	3.871	3.818	3.930	VV	1016	39322	0.94%	0.195%
12	3.948	3.930	4.048	VV	1044	36751	0.88%	0.182%
13	4.054	4.048	4.062	VV	351	3186	0.08%	0.016%
14	4.068	4.062	4.075	VV	419	2883	0.07%	0.014%
15	4.083	4.075	4.147	VV	401	16748	0.40%	0.083%
16	4.161	4.147	4.211	VV	493	14675	0.35%	0.073%
17	4.237	4.211	4.263	VV	503	12497	0.30%	0.062%
18	4.269	4.263	4.282	VV	426	4696	0.11%	0.023%
19	4.385	4.282	4.404	VV	499	32831	0.78%	0.163%
20	4.409	4.404	4.447	VV	554	11663	0.28%	0.058%
21	4.461	4.447	4.496	VV	512	13656	0.33%	0.068%
22	4.516	4.496	4.547	VV	563	13588	0.32%	0.067%
23	4.563	4.547	4.614	VV	519	15670	0.37%	0.078%
24	4.632	4.614	4.671	VV	423	10873	0.26%	0.054%
25	4.690	4.671	4.724	VV	469	11349	0.27%	0.056%
26	4.729	4.724	4.764	VV	387	7070	0.17%	0.035%
27	4.768	4.764	4.776	VV	323	2012	0.05%	0.010%
28	4.783	4.776	4.791	VV	282	2508	0.06%	0.012%
29	4.813	4.791	4.916	VV	330	18993	0.45%	0.094%
30	4.931	4.916	5.012	VV	332	15571	0.37%	0.077%
31	5.019	5.012	5.028	VV	364	2945	0.07%	0.015%
32	5.088	5.028	5.162	VV	526	29041	0.69%	0.144%
33	5.173	5.162	5.201	VV	310	5842	0.14%	0.029%
34	5.221	5.201	5.294	VV	359	14175	0.34%	0.070%
35	5.333	5.294	5.405	VV	331	16868	0.40%	0.084%
36	5.411	5.405	5.421	VV	314	2904	0.07%	0.014%

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37	5.438	5.421	5.462	VV	370	7135	0.17%	0.035%
38	5.513	5.462	5.578	VV	408	18409	0.44%	0.091%
39	5.595	5.578	5.651	VV	247	7072	0.17%	0.035%
40	5.689	5.651	5.714	VV	290	7481	0.18%	0.037%
41	5.727	5.714	5.754	VV	294	5902	0.14%	0.029%
42	5.763	5.754	5.803	VV	293	6645	0.16%	0.033%
43	5.814	5.803	5.837	VV	271	4818	0.12%	0.024%
44	5.851	5.837	5.894	VV	282	7910	0.19%	0.039%
45	5.908	5.894	5.963	VV	306	8743	0.21%	0.043%
46	5.991	5.963	6.001	VV	347	5975	0.14%	0.030%
47	6.027	6.001	6.071	VV	385	14350	0.34%	0.071%
48	6.077	6.071	6.115	VV	279	6197	0.15%	0.031%
49	6.130	6.115	6.207	VV	295	11207	0.27%	0.056%
50	6.251	6.207	6.301	VV	349	15879	0.38%	0.079%
51	6.317	6.301	6.342	VV	347	6693	0.16%	0.033%
52	6.351	6.342	6.361	VV	245	2752	0.07%	0.014%
53	6.391	6.361	6.448	VV	587	13321	0.32%	0.066%
54	6.465	6.448	6.475	PV	92	1157	0.03%	0.006%
55	6.522	6.475	6.540	VV	245	5806	0.14%	0.029%
56	6.555	6.540	6.654	VV	261	14444	0.34%	0.072%
57	6.679	6.654	6.748	VV	236	10240	0.24%	0.051%
58	6.869	6.748	7.054	VV	295	38899	0.93%	0.193%
59	7.101	7.054	7.231	VV	259	16715	0.40%	0.083%
60	7.393	7.231	7.434	PV	323	19862	0.47%	0.099%
61	7.470	7.434	7.502	VV	316	7314	0.17%	0.036%
62	7.523	7.502	7.561	VV	217	5670	0.14%	0.028%
63	7.574	7.561	7.594	VV	193	2877	0.07%	0.014%
64	7.623	7.594	7.653	VV	397	6932	0.17%	0.034%
65	7.711	7.653	7.738	VV	230	7503	0.18%	0.037%
66	7.752	7.738	7.810	VV	177	6151	0.15%	0.031%
67	8.320	8.311	8.384	VV	1000	37247	0.89%	0.185%
68	8.434	8.384	8.458	VV	862	30478	0.73%	0.151%
69	8.504	8.458	8.584	VV	1258	52033	1.24%	0.258%
70	8.628	8.584	8.788	VV	889	56031	1.34%	0.278%
71	9.232	9.218	9.308	VV	1190	51664	1.23%	0.257%
72	9.334	9.308	9.495	VV	1291	76904	1.84%	0.382%
73	9.518	9.495	9.561	VV	577	17453	0.42%	0.087%
74	9.598	9.561	9.621	VV	404	12182	0.29%	0.060%
75	9.631	9.621	9.673	VV	418	8892	0.21%	0.044%
76	9.724	9.673	9.818	VV	427	29461	0.70%	0.146%
77	9.858	9.818	9.906	VV	357	14400	0.34%	0.071%
78	9.943	9.906	9.994	VV	700	16107	0.38%	0.080%
79	10.031	9.994	10.091	VV	1536	59435	1.42%	0.295%
80	10.111	10.091	10.361	VV	1171	62273	1.49%	0.309%
81	10.396	10.361	10.408	VV	153	2905	0.07%	0.014%
82	10.464	10.408	10.541	PV	332	17848	0.43%	0.089%
83	10.588	10.541	10.621	VV	272	10248	0.24%	0.051%
84	10.643	10.621	10.692	VV	195	6042	0.14%	0.030%
85	10.778	10.692	10.801	VV	372	13331	0.32%	0.066%
86	10.852	10.801	11.017	VV	737	52316	1.25%	0.260%
87	11.065	11.017	11.108	VV	449	14090	0.34%	0.070%
88	11.145	11.108	11.208	VV	1607	59191	1.41%	0.294%
89	11.228	11.208	11.421	VV	751	43797	1.05%	0.217%

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90	11.485	11.421	11.521	VV	675	11376	0.27%	0.056%
91	11.557	11.521	11.588	VV	687	16889	0.40%	0.084%
92	11.645	11.588	11.691	VV	662	25620	0.61%	0.127%
93	11.713	11.691	11.734	VV	408	6796	0.16%	0.034%
94	11.747	11.734	11.773	VV	352	5543	0.13%	0.028%
95	11.793	11.773	11.818	VV	284	5201	0.12%	0.026%
96	11.868	11.818	12.011	VV	378496	4187810	100.00%	20.793%
97	12.035	12.011	12.058	VV	1271	28867	0.69%	0.143%
98	12.071	12.058	12.094	VV	1141	21391	0.51%	0.106%
99	12.111	12.094	12.187	VV	960	34047	0.81%	0.169%
100	12.221	12.187	12.251	VV	681	16382	0.39%	0.081%
101	12.274	12.251	12.291	VV	378	7245	0.17%	0.036%
102	12.317	12.291	12.398	VV	1342	30954	0.74%	0.154%
103	12.427	12.398	12.448	VV	495	10107	0.24%	0.050%
104	12.474	12.448	12.578	VV	2497	43486	1.04%	0.216%
105	12.620	12.578	12.643	PV	280	6114	0.15%	0.030%
106	12.674	12.643	12.704	VV	471	9999	0.24%	0.050%
107	12.721	12.704	12.781	VV	270	10265	0.25%	0.051%
108	12.820	12.781	12.841	VV	1272	24893	0.59%	0.124%
109	12.861	12.841	12.903	VV	1312	31169	0.74%	0.155%
110	12.941	12.903	13.064	VV	7693	180067	4.30%	0.894%
111	13.141	13.064	13.202	VV	895	40304	0.96%	0.200%
112	13.237	13.202	13.270	VV	8148	138857	3.32%	0.689%
113	13.306	13.270	13.451	VV	256741	3275247	78.21%	16.262%
114	13.474	13.451	13.511	VV	980	22750	0.54%	0.113%
115	13.528	13.511	13.624	VV	651	27691	0.66%	0.137%
116	13.706	13.624	13.781	VV	905	38762	0.93%	0.192%
117	13.849	13.781	13.930	VV	1216	59744	1.43%	0.297%
118	14.011	13.930	14.039	VV	1577	52017	1.24%	0.258%
119	14.061	14.039	14.084	VV	1254	22906	0.55%	0.114%
120	14.108	14.084	14.138	VV	1091	24219	0.58%	0.120%
121	14.155	14.138	14.250	VV	627	20700	0.49%	0.103%
122	14.321	14.250	14.398	PV	248	14575	0.35%	0.072%
123	14.495	14.398	14.521	VV	1200	45764	1.09%	0.227%
124	14.571	14.521	14.598	VV	770	27255	0.65%	0.135%
125	14.622	14.598	14.641	VV	2354	34640	0.83%	0.172%
126	14.690	14.641	14.749	VV	10664	229992	5.49%	1.142%
127	14.772	14.749	14.794	VV	2113	41832	1.00%	0.208%
128	14.814	14.794	14.934	VV	1602	66098	1.58%	0.328%
129	14.971	14.934	14.985	VV	484	12494	0.30%	0.062%
130	15.019	14.985	15.078	VV	764	26555	0.63%	0.132%
131	15.166	15.078	15.258	VV	5782	253400	6.05%	1.258%
132	15.282	15.258	15.325	VV	845	20909	0.50%	0.104%
133	15.353	15.325	15.414	VV	429	11003	0.26%	0.055%
134	15.432	15.414	15.450	VV	154	2725	0.07%	0.014%
135	15.494	15.450	15.514	PV	525	12291	0.29%	0.061%
136	15.554	15.514	15.661	VV	23019	549931	13.13%	2.731%
137	15.700	15.661	15.728	VV	15998	234538	5.60%	1.165%
138	15.751	15.728	15.788	VV	5082	76898	1.84%	0.382%
139	15.812	15.788	15.843	VV	1150	26425	0.63%	0.131%
140	15.862	15.843	15.891	VV	693	16672	0.40%	0.083%
141	15.905	15.891	15.924	VV	495	9512	0.23%	0.047%

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142	15.946	15.924	16.036	VV	704	33850	0.81%	0.168%
143	16.081	16.036	16.124	VV	1068	28312	0.68%	0.141%
144	16.185	16.124	16.214	VV	2769	44069	1.05%	0.219%
145	16.250	16.214	16.284	VV	1031	16407	0.39%	0.081%
146	16.308	16.284	16.339	VV	290	5736	0.14%	0.028%
147	16.397	16.339	16.434	PV	323	8820	0.21%	0.044%
148	16.479	16.434	16.525	PV	690	17894	0.43%	0.089%
149	16.575	16.525	16.615	VV	4989	124354	2.97%	0.617%
150	16.632	16.615	16.646	VV	2030	31391	0.75%	0.156%
151	16.699	16.646	16.719	VV	5172	140290	3.35%	0.697%
152	16.737	16.719	16.801	VV	4517	101494	2.42%	0.504%
153	16.829	16.801	16.920	VV	1144	38711	0.92%	0.192%
154	16.960	16.920	16.991	PV	533	10981	0.26%	0.055%
155	17.018	16.991	17.064	VV	3407	74492	1.78%	0.370%
156	17.092	17.064	17.116	VV	3711	82983	1.98%	0.412%
157	17.135	17.116	17.163	VV	3894	68658	1.64%	0.341%
158	17.214	17.163	17.274	VV	6446	139098	3.32%	0.691%
159	17.369	17.274	17.410	VV	459	28931	0.69%	0.144%
160	17.517	17.410	17.563	VV	9575	252328	6.03%	1.253%
161	17.586	17.563	17.636	VV	5200	94972	2.27%	0.472%
162	17.675	17.636	17.721	VV	1521	39972	0.95%	0.198%
163	17.746	17.721	17.768	VV	826	17045	0.41%	0.085%
164	17.788	17.768	17.828	VV	567	12050	0.29%	0.060%
165	17.870	17.828	17.898	PV	287	7038	0.17%	0.035%
166	18.024	17.898	18.058	PV	2869	83888	2.00%	0.417%
167	18.114	18.058	18.178	VV	6093	111873	2.67%	0.555%
168	18.196	18.178	18.215	VV	472	7943	0.19%	0.039%
169	18.251	18.215	18.281	VV	1128	19375	0.46%	0.096%
170	18.398	18.281	18.429	PV	13631	338533	8.08%	1.681%
171	18.447	18.429	18.524	VV	8277	221088	5.28%	1.098%
172	18.538	18.524	18.580	VV	2071	43658	1.04%	0.217%
173	18.598	18.580	18.612	VV	598	9735	0.23%	0.048%
174	18.667	18.612	18.691	VV	391	15943	0.38%	0.079%
175	18.723	18.691	18.781	PV	2845	68183	1.63%	0.339%
176	18.855	18.781	18.911	VV	3325	85643	2.05%	0.425%
177	18.958	18.911	18.996	VV	6776	116975	2.79%	0.581%
178	19.017	18.996	19.064	VV	1305	27946	0.67%	0.139%
179	19.227	19.064	19.310	PV	9855	365688	8.73%	1.816%
180	19.390	19.310	19.434	VV	1565	83867	2.00%	0.416%
181	19.455	19.434	19.473	VV	887	12531	0.30%	0.062%
182	19.502	19.473	19.531	VV	819	17483	0.42%	0.087%
183	19.552	19.531	19.591	VV	675	11683	0.28%	0.058%
184	19.642	19.591	19.681	PV	1784	39512	0.94%	0.196%
185	19.704	19.681	19.724	VV	2341	35585	0.85%	0.177%
186	19.752	19.724	19.794	VV	4022	74877	1.79%	0.372%
187	19.819	19.794	19.844	VV	1077	22518	0.54%	0.112%
188	19.927	19.844	19.954	VV	2327	97136	2.32%	0.482%
189	20.016	19.954	20.101	VV	5204	298766	7.13%	1.483%
190	20.333	20.101	20.350	VV	4535	484649	11.57%	2.406%
191	20.383	20.350	20.408	VV	5354	159848	3.82%	0.794%
192	20.541	20.408	20.571	VV	8786	495615	11.83%	2.461%
193	20.646	20.571	20.660	VV	5441	269004	6.42%	1.336%
194	20.741	20.660	20.828	VV	7633	607297	14.50%	3.015%

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195	20.917	20.828	20.944	VV	5723	382240	9.13%	1.898%
196	20.992	20.944	21.044	VV	8979	380076	9.08%	1.887%
197	21.110	21.044	21.151	VV	6754	347491	8.30%	1.725%
198	21.418	21.151	21.484	VV	5023	949055	22.66%	4.712%
199	21.525	21.484	21.621	VV	4455	254294	6.07%	1.263%
200	21.667	21.621	21.700	VV	2011	92390	2.21%	0.459%
201	21.811	21.700	21.901	VV	2388	244691	5.84%	1.215%
202	21.994	21.901	22.120	VV	3274	211089	5.04%	1.048%
						Sum of corrected areas:		20140310

Aliphatic EPH 022823.M Tue Mar 21 03:25:31 2023