

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030923AL\
 Data File : FE040750.D
 Signal(s) : FID1B.ch
 Acq On : 10 Mar 2023 02:47
 Sample : 01848-01DL 5X
 Misc :
 ALS Vial : 27 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	3.280	3.221	3.296	BV	268	3506	0.05%	0.009%
2	3.301	3.296	3.311	VV	142	1137	0.02%	0.003%
3	3.335	3.311	3.355	VV	160	2865	0.04%	0.008%
4	3.400	3.355	3.488	VV	194	10304	0.16%	0.027%
5	3.512	3.488	3.551	VV	208	6421	0.10%	0.017%
6	3.602	3.551	3.618	VV	262	7535	0.12%	0.020%
7	3.631	3.618	3.653	VV	261	4151	0.06%	0.011%
8	3.671	3.653	3.687	VV	272	3676	0.06%	0.010%
9	3.761	3.687	3.811	VV	337	16702	0.26%	0.044%
10	3.823	3.811	3.846	VV	270	4539	0.07%	0.012%
11	3.897	3.846	3.919	VV	311	9950	0.15%	0.026%
12	3.925	3.919	3.945	VV	244	3015	0.05%	0.008%
13	3.968	3.945	4.003	VV	326	9467	0.15%	0.025%
14	4.011	4.003	4.021	VV	211	2366	0.04%	0.006%
15	4.065	4.021	4.081	VV	357	9198	0.14%	0.024%
16	4.096	4.081	4.138	VV	280	8791	0.14%	0.023%
17	4.149	4.138	4.163	VV	297	3713	0.06%	0.010%
18	4.175	4.163	4.185	VV	291	3481	0.05%	0.009%
19	4.215	4.185	4.225	VV	284	5614	0.09%	0.015%
20	4.258	4.225	4.278	VV	320	8440	0.13%	0.022%
21	4.315	4.278	4.328	VV	335	8941	0.14%	0.024%
22	4.336	4.328	4.361	VV	407	6848	0.11%	0.018%
23	4.384	4.361	4.433	VV	363	13170	0.20%	0.035%
24	4.454	4.433	4.508	VV	831	21192	0.33%	0.056%
25	4.525	4.508	4.549	VV	479	8641	0.13%	0.023%
26	4.560	4.549	4.569	VV	356	3703	0.06%	0.010%
27	4.585	4.569	4.633	VV	378	10519	0.16%	0.028%
28	4.646	4.633	4.673	VV	379	6369	0.10%	0.017%
29	4.693	4.673	4.728	VV	314	8044	0.12%	0.021%
30	4.805	4.728	4.818	VV	317	12505	0.19%	0.033%
31	4.831	4.818	4.864	VV	281	6733	0.10%	0.018%
32	4.881	4.864	4.905	VV	286	5576	0.09%	0.015%
33	5.028	4.905	5.080	VV	446	30056	0.47%	0.080%
34	5.108	5.080	5.181	VV	330	12659	0.20%	0.034%
35	5.225	5.181	5.255	VV	311	10843	0.17%	0.029%
36	5.295	5.255	5.318	VV	344	9267	0.14%	0.025%

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37	5.338	5.318	5.395	VV	260	9070	0.14%	0.024%
38	5.435	5.395	5.475	VV	217	7815	0.12%	0.021%
39	5.494	5.475	5.571	VV	278	12801	0.20%	0.034%
40	5.581	5.571	5.636	VV	172	5284	0.08%	0.014%
41	5.664	5.636	5.745	PV	500	16294	0.25%	0.043%
42	5.782	5.745	5.817	VV	179	6634	0.10%	0.018%
43	5.839	5.817	5.897	VV	356	9011	0.14%	0.024%
44	5.960	5.897	5.999	VV	376	10429	0.16%	0.028%
45	6.015	5.999	6.111	VV	141	7892	0.12%	0.021%
46	6.134	6.111	6.158	VV	138	2790	0.04%	0.007%
47	6.189	6.158	6.211	VV	252	3872	0.06%	0.010%
48	6.282	6.211	6.311	VV	291	10733	0.17%	0.029%
49	6.333	6.311	6.358	VV	313	5166	0.08%	0.014%
50	6.399	6.358	6.442	VV	418	13357	0.21%	0.036%
51	6.458	6.442	6.475	VV	265	4113	0.06%	0.011%
52	6.507	6.475	6.528	VV	284	6214	0.10%	0.017%
53	6.576	6.528	6.591	VV	379	7366	0.11%	0.020%
54	6.615	6.591	6.668	VV	258	9273	0.14%	0.025%
55	6.691	6.668	6.752	VV	628	12721	0.20%	0.034%
56	6.769	6.752	6.787	VV	159	2751	0.04%	0.007%
57	6.841	6.787	6.953	VV	554	17821	0.28%	0.047%
58	6.971	6.953	6.995	VV	193	2923	0.05%	0.008%
59	7.011	6.995	7.045	VV	153	3405	0.05%	0.009%
60	7.048	7.045	7.065	VV	107	883	0.01%	0.002%
61	7.096	7.065	7.165	PV	300	8354	0.13%	0.022%
62	7.218	7.165	7.240	VV	391	10151	0.16%	0.027%
63	7.260	7.240	7.291	VV	441	7168	0.11%	0.019%
64	7.312	7.291	7.383	VV	373	13754	0.21%	0.037%
65	7.407	7.383	7.447	VV	741	11653	0.18%	0.031%
66	7.472	7.447	7.491	VV	227	4075	0.06%	0.011%
67	7.506	7.491	7.558	VV	303	6724	0.10%	0.018%
68	7.634	7.558	7.746	VV	1298	34980	0.54%	0.093%
69	7.764	7.746	7.779	VV	130	2188	0.03%	0.006%
70	7.808	7.779	7.845	VV	565	9231	0.14%	0.025%
71	7.859	7.845	7.880	VV	134	2175	0.03%	0.006%
72	8.206	8.185	8.225	VV	1271	24035	0.37%	0.064%
73	8.243	8.225	8.305	VV	1171	40637	0.63%	0.108%
74	8.332	8.305	8.400	VV	1364	41389	0.64%	0.110%
75	8.425	8.400	8.460	VV	801	24389	0.38%	0.065%
76	8.514	8.460	8.601	VV	2204	66420	1.03%	0.177%
77	8.621	8.601	8.646	VV	618	13686	0.21%	0.036%
78	8.668	8.646	8.711	VV	879	20243	0.31%	0.054%
79	8.732	8.711	8.791	VV	438	14384	0.22%	0.038%
80	9.053	9.024	9.089	VV	2560	70828	1.10%	0.188%
81	9.103	9.089	9.149	VV	1283	38390	0.60%	0.102%
82	9.171	9.149	9.228	VV	979	39422	0.61%	0.105%
83	9.247	9.228	9.318	VV	834	40366	0.63%	0.107%
84	9.342	9.318	9.408	VV	2462	56623	0.88%	0.151%
85	9.425	9.408	9.455	VV	694	13421	0.21%	0.036%
86	9.491	9.455	9.511	VV	470	14322	0.22%	0.038%
87	9.536	9.511	9.605	VV	525	19990	0.31%	0.053%
88	9.628	9.605	9.691	VV	452	16430	0.25%	0.044%
89	9.723	9.691	9.771	VV	842	25056	0.39%	0.067%

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90	9.796	9.771	9.828	VV	714	16456	0.26%	0.044%
91	9.847	9.828	9.935	VV	539	22864	0.35%	0.061%
92	10.042	9.935	10.101	VV	696	38447	0.60%	0.102%
93	10.123	10.101	10.266	VV	2463	54000	0.84%	0.144%
94	10.295	10.266	10.368	VV	291	9538	0.15%	0.025%
95	10.393	10.368	10.431	VV	80	2980	0.05%	0.008%
96	10.465	10.431	10.485	PV	374	6958	0.11%	0.019%
97	10.509	10.485	10.541	VV	1446	22367	0.35%	0.059%
98	10.598	10.541	10.625	VV	510	15980	0.25%	0.042%
99	10.653	10.625	10.691	VV	556	10132	0.16%	0.027%
100	10.787	10.691	10.810	VV	401	13535	0.21%	0.036%
101	10.861	10.810	10.901	VV	2264	38205	0.59%	0.102%
102	10.932	10.901	11.035	VV	1858	38348	0.59%	0.102%
103	11.082	11.035	11.115	VV	230	5556	0.09%	0.015%
104	11.143	11.115	11.222	VV	876	36508	0.57%	0.097%
105	11.249	11.222	11.295	VV	677	20238	0.31%	0.054%
106	11.317	11.295	11.345	VV	369	6887	0.11%	0.018%
107	11.365	11.345	11.405	VV	279	4481	0.07%	0.012%
108	11.426	11.405	11.451	VV	175	2598	0.04%	0.007%
109	11.497	11.451	11.541	VV	393	11513	0.18%	0.031%
110	11.564	11.541	11.628	VV	2274	36575	0.57%	0.097%
111	11.654	11.628	11.701	VV	1407	22927	0.36%	0.061%
112	11.717	11.701	11.741	PV	225	2583	0.04%	0.007%
113	11.759	11.741	11.785	VV	185	3228	0.05%	0.009%
114	11.805	11.785	11.825	VV	183	3464	0.05%	0.009%
115	11.879	11.825	12.019	VV	116603	1359482	21.09%	3.615%
116	12.045	12.019	12.149	VV	1305	40929	0.63%	0.109%
117	12.169	12.149	12.191	VV	327	5016	0.08%	0.013%
118	12.233	12.191	12.264	VV	2163	35427	0.55%	0.094%
119	12.288	12.264	12.318	VV	474	9868	0.15%	0.026%
120	12.334	12.318	12.408	VV	323	9663	0.15%	0.026%
121	12.431	12.408	12.448	PV	238	3850	0.06%	0.010%
122	12.508	12.448	12.568	VV	314	14293	0.22%	0.038%
123	12.611	12.568	12.675	VV	470	15754	0.24%	0.042%
124	12.724	12.675	12.778	VV	304	10652	0.17%	0.028%
125	12.829	12.778	12.847	VV	860	18468	0.29%	0.049%
126	12.873	12.847	12.921	VV	2133	37531	0.58%	0.100%
127	12.951	12.921	13.048	VV	3155	71985	1.12%	0.191%
128	13.067	13.048	13.087	VV	183	2565	0.04%	0.007%
129	13.144	13.087	13.213	VV	339	12780	0.20%	0.034%
130	13.247	13.213	13.281	PV	3473	61772	0.96%	0.164%
131	13.318	13.281	13.459	VV	81248	1106842	17.17%	2.943%
132	13.486	13.459	13.508	VV	1683	26701	0.41%	0.071%
133	13.537	13.508	13.625	VV	748	31792	0.49%	0.085%
134	13.657	13.625	13.675	VV	165	3642	0.06%	0.010%
135	13.712	13.675	13.733	VV	396	6212	0.10%	0.017%
136	13.755	13.733	13.775	VV	232	3815	0.06%	0.010%
137	13.870	13.775	13.941	VV	391	20348	0.32%	0.054%
138	14.021	13.941	14.048	VV	678	25776	0.40%	0.069%
139	14.072	14.048	14.096	VV	1744	27199	0.42%	0.072%
140	14.114	14.096	14.185	VV	818	23491	0.36%	0.062%
141	14.216	14.185	14.258	VV	272	8107	0.13%	0.022%

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142	14.299	14.258	14.355	PV	431	14071	0.22%	0.037%
143	14.376	14.355	14.404	VV	191	4771	0.07%	0.013%
144	14.508	14.404	14.524	PV	520	24838	0.39%	0.066%
145	14.576	14.524	14.608	VV	1219	35377	0.55%	0.094%
146	14.635	14.608	14.658	VV	1412	21063	0.33%	0.056%
147	14.696	14.658	14.738	VV	816	25815	0.40%	0.069%
148	14.772	14.738	14.793	VV	682	17399	0.27%	0.046%
149	14.819	14.793	14.868	VV	866	21699	0.34%	0.058%
150	14.889	14.868	14.911	VV	691	11778	0.18%	0.031%
151	15.018	14.911	15.056	VV	865	37404	0.58%	0.099%
152	15.175	15.056	15.241	VV	2739	115848	1.80%	0.308%
153	15.265	15.241	15.331	VV	847	32627	0.51%	0.087%
154	15.356	15.331	15.391	VV	543	11961	0.19%	0.032%
155	15.497	15.391	15.531	PV	424	17292	0.27%	0.046%
156	15.572	15.531	15.668	VV	2904	92084	1.43%	0.245%
157	15.697	15.668	15.733	PV	1456	24946	0.39%	0.066%
158	15.823	15.733	15.867	VV	818	30187	0.47%	0.080%
159	16.200	15.867	16.222	PV	1520	72226	1.12%	0.192%
160	16.336	16.222	16.355	VV	740	57374	0.89%	0.153%
161	16.395	16.355	16.428	VV	1526	50080	0.78%	0.133%
162	16.490	16.428	16.541	VV	1729	81848	1.27%	0.218%
163	16.593	16.541	16.625	VV	1925	63586	0.99%	0.169%
164	16.692	16.625	16.752	VV	3262	114460	1.78%	0.304%
165	16.822	16.752	16.858	VV	1451	61827	0.96%	0.164%
166	16.892	16.858	16.921	VV	1085	24161	0.37%	0.064%
167	17.024	16.921	17.058	PV	1594	44126	0.68%	0.117%
168	17.163	17.058	17.228	PV	2558	126600	1.96%	0.337%
169	17.246	17.228	17.271	VV	697	11241	0.17%	0.030%
170	17.389	17.271	17.408	VV	2199	69142	1.07%	0.184%
171	17.601	17.408	17.651	VV	4182	253176	3.93%	0.673%
172	17.672	17.651	17.687	VV	2136	35922	0.56%	0.096%
173	17.713	17.687	17.748	VV	2730	62773	0.97%	0.167%
174	17.777	17.748	17.824	VV	2271	59975	0.93%	0.159%
175	18.038	17.824	18.063	PV	5246	168784	2.62%	0.449%
176	18.082	18.063	18.103	VV	1254	17918	0.28%	0.048%
177	18.181	18.103	18.241	PV	5775	158034	2.45%	0.420%
178	18.422	18.241	18.438	VV	1532	90524	1.40%	0.241%
179	18.463	18.438	18.486	VV	3780	58481	0.91%	0.155%
180	18.549	18.486	18.597	VV	5304	115169	1.79%	0.306%
181	18.872	18.597	18.901	PV	7723	381813	5.92%	1.015%
182	18.971	18.901	18.991	VV	7416	185049	2.87%	0.492%
183	19.020	18.991	19.088	VV	6531	221331	3.43%	0.588%
184	19.274	19.088	19.323	VV	8346	619701	9.61%	1.648%
185	19.372	19.323	19.438	VV	5963	302557	4.69%	0.804%
186	19.681	19.438	19.710	VV	10582	840025	13.03%	2.233%
187	19.776	19.710	19.791	VV	10732	415083	6.44%	1.104%
188	19.966	19.791	19.985	VV	13844	1303461	20.22%	3.466%
189	20.033	19.985	20.048	VV	20126	659419	10.23%	1.753%
190	20.079	20.048	20.108	VV	21162	715672	11.10%	1.903%
191	20.124	20.108	20.146	VV	19170	433535	6.72%	1.153%
192	20.403	20.146	20.428	VV	31354	4103624	63.65%	10.911%
193	20.467	20.428	20.488	VV	30060	1050473	16.29%	2.793%
194	20.677	20.488	20.728	VV	39729	5079836	78.79%	13.506%

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195	20.753	20.728	20.775	VV	38231	1035765	16.07%	2.754%	
196	20.929	20.775	21.078	VV	39246	6446998	100.00%	17.141%	
197	21.210	21.078	21.331	VV	34949	4642075	72.00%	12.342%	
198	21.456	21.331	21.481	VV	26142	2218712	34.41%	5.899%	
					Sum of corrected areas:	37611081			

Aliphatic EPH 022823.M Fri Mar 10 03:18:38 2023