

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032223AL\
 Data File : FE040948.D
 Signal(s) : FID1B.ch
 Acq On : 22 Mar 2023 17:32
 Sample : 02020-27
 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	3.231	3.205	3.241	BV	148	1276	0.04%	0.007%
2	3.262	3.241	3.293	VV	228	4347	0.12%	0.024%
3	3.301	3.293	3.333	VV	215	3087	0.09%	0.017%
4	3.346	3.333	3.353	VV	121	1121	0.03%	0.006%
5	3.364	3.353	3.374	VV	164	1691	0.05%	0.009%
6	3.388	3.374	3.398	VV	191	2237	0.06%	0.012%
7	3.403	3.398	3.414	VV	191	1519	0.04%	0.008%
8	3.428	3.414	3.446	VV	232	3669	0.10%	0.020%
9	3.459	3.446	3.500	VV	371	8332	0.23%	0.047%
10	3.510	3.500	3.526	VV	294	3647	0.10%	0.020%
11	3.537	3.526	3.638	VV	306	17386	0.48%	0.097%
12	3.648	3.638	3.668	VV	334	5061	0.14%	0.028%
13	3.683	3.668	3.695	VV	326	4480	0.12%	0.025%
14	3.717	3.695	3.727	VV	409	6252	0.17%	0.035%
15	3.752	3.727	3.844	VV	1723	42350	1.17%	0.237%
16	3.872	3.844	3.931	VV	1138	30931	0.86%	0.173%
17	3.948	3.931	4.062	VV	1026	36903	1.02%	0.206%
18	4.078	4.062	4.135	VV	400	16165	0.45%	0.090%
19	4.160	4.135	4.173	VV	424	8478	0.23%	0.047%
20	4.186	4.173	4.228	VV	394	11233	0.31%	0.063%
21	4.259	4.228	4.296	VV	435	16294	0.45%	0.091%
22	4.306	4.296	4.315	VV	412	4529	0.13%	0.025%
23	4.325	4.315	4.351	VV	466	9368	0.26%	0.052%
24	4.356	4.351	4.372	VV	555	5878	0.16%	0.033%
25	4.392	4.372	4.461	VV	580	28153	0.78%	0.157%
26	4.470	4.461	4.491	VV	540	8986	0.25%	0.050%
27	4.517	4.491	4.555	VV	636	20672	0.57%	0.115%
28	4.560	4.555	4.570	VV	509	4769	0.13%	0.027%
29	4.582	4.570	4.619	VV	611	14254	0.39%	0.080%
30	4.634	4.619	4.675	VV	575	14352	0.40%	0.080%
31	4.691	4.675	4.702	VV	520	7301	0.20%	0.041%
32	4.708	4.702	4.722	VV	511	5534	0.15%	0.031%
33	4.732	4.722	4.755	VV	450	7562	0.21%	0.042%
34	4.762	4.755	4.810	VV	424	12855	0.36%	0.072%
35	4.843	4.810	4.861	VV	554	14281	0.40%	0.080%
36	4.873	4.861	4.889	VV	482	8291	0.23%	0.046%

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37	4.921	4.889	5.066	VV	583	49651	1.37%	0.277%
38	5.097	5.066	5.138	VV	331	12691	0.35%	0.071%
39	5.179	5.138	5.265	VV	295	19319	0.53%	0.108%
40	5.276	5.265	5.401	VV	263	14795	0.41%	0.083%
41	5.421	5.401	5.448	VV	212	4648	0.13%	0.026%
42	5.492	5.448	5.518	VV	282	8335	0.23%	0.047%
43	5.603	5.518	5.623	VV	256	12216	0.34%	0.068%
44	5.646	5.623	5.718	VV	268	10196	0.28%	0.057%
45	5.738	5.718	5.815	VV	181	8308	0.23%	0.046%
46	5.863	5.815	5.891	VV	206	7070	0.20%	0.039%
47	5.920	5.891	5.989	VV	240	9330	0.26%	0.052%
48	6.216	5.989	6.241	VV	449	28469	0.79%	0.159%
49	6.389	6.241	6.421	VV	993	51014	1.41%	0.285%
50	6.470	6.421	6.550	VV	478	25613	0.71%	0.143%
51	6.574	6.550	6.635	VV	349	12036	0.33%	0.067%
52	6.679	6.635	6.741	VV	312	14371	0.40%	0.080%
53	6.754	6.741	6.776	VV	185	3247	0.09%	0.018%
54	6.798	6.776	6.878	VV	255	8939	0.25%	0.050%
55	6.911	6.878	6.945	VV	148	5090	0.14%	0.028%
56	6.960	6.945	6.989	VV	191	3149	0.09%	0.018%
57	7.005	6.989	7.072	VV	155	3463	0.10%	0.019%
58	7.092	7.072	7.123	PV	78	1489	0.04%	0.008%
59	7.195	7.123	7.214	PV	211	7835	0.22%	0.044%
60	7.247	7.214	7.276	VV	277	7175	0.20%	0.040%
61	7.294	7.276	7.327	VV	207	4907	0.14%	0.027%
62	7.356	7.327	7.378	VV	197	4799	0.13%	0.027%
63	7.397	7.378	7.480	VV	326	7946	0.22%	0.044%
64	7.527	7.480	7.593	VV	188	7166	0.20%	0.040%
65	7.623	7.593	7.671	VV	742	11942	0.33%	0.067%
66	7.700	7.671	7.728	VV	225	3937	0.11%	0.022%
67	7.742	7.728	7.765	VV	151	2259	0.06%	0.013%
68	7.783	7.765	7.809	VV	112	2293	0.06%	0.013%
69	8.318	8.301	8.351	VV	936	24566	0.68%	0.137%
70	8.357	8.351	8.395	VV	772	19306	0.53%	0.108%
71	8.407	8.395	8.458	VV	870	24401	0.68%	0.136%
72	8.503	8.458	8.588	VV	1473	48737	1.35%	0.272%
73	8.647	8.588	8.715	VV	639	30074	0.83%	0.168%
74	8.746	8.715	8.785	VV	322	10950	0.30%	0.061%
75	9.245	9.214	9.307	VV	1137	49197	1.36%	0.275%
76	9.330	9.307	9.448	VV	1039	55724	1.54%	0.311%
77	9.515	9.448	9.598	VV	2417	74702	2.07%	0.417%
78	9.620	9.598	9.674	VV	409	12635	0.35%	0.071%
79	9.721	9.674	9.845	VV	440	31643	0.88%	0.177%
80	9.884	9.845	9.921	VV	329	9921	0.27%	0.055%
81	9.993	9.921	10.414	VV	28327	852478	23.58%	4.761%
82	10.457	10.414	10.578	VV	3211	83235	2.30%	0.465%
83	10.594	10.578	10.651	VV	369	12932	0.36%	0.072%
84	10.671	10.651	10.721	VV	342	9864	0.27%	0.055%
85	10.776	10.721	10.798	VV	316	11487	0.32%	0.064%
86	10.826	10.798	10.958	VV	1093	39088	1.08%	0.218%
87	10.997	10.958	11.020	VV	202	6976	0.19%	0.039%
88	11.066	11.020	11.108	VV	432	11775	0.33%	0.066%
89	11.187	11.108	11.205	VV	244	11718	0.32%	0.065%

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90	11.227	11.205	11.261	VV	277	7507	0.21%	0.042%
91	11.273	11.261	11.320	VV	268	5963	0.16%	0.033%
92	11.367	11.320	11.416	PV	330	9599	0.27%	0.054%
93	11.482	11.416	11.513	VV	818	18989	0.53%	0.106%
94	11.552	11.513	11.615	VV	786	19241	0.53%	0.107%
95	11.638	11.615	11.688	VV	510	12420	0.34%	0.069%
96	11.708	11.688	11.762	VV	362	8265	0.23%	0.046%
97	11.792	11.762	11.814	VV	193	4679	0.13%	0.026%
98	11.866	11.814	11.942	VV	321064	3614620	100.00%	20.189%
99	11.957	11.942	12.001	VV	1482	34982	0.97%	0.195%
100	12.005	12.001	12.138	VV	739	36517	1.01%	0.204%
101	12.156	12.138	12.178	VV	380	7174	0.20%	0.040%
102	12.220	12.178	12.251	VV	783	19815	0.55%	0.111%
103	12.271	12.251	12.291	VV	643	10570	0.29%	0.059%
104	12.313	12.291	12.341	VV	602	11921	0.33%	0.067%
105	12.364	12.341	12.408	VV	357	8314	0.23%	0.046%
106	12.424	12.408	12.447	VV	254	4630	0.13%	0.026%
107	12.475	12.447	12.511	VV	1356	22008	0.61%	0.123%
108	12.542	12.511	12.605	VV	533	18588	0.51%	0.104%
109	12.619	12.605	12.658	VV	309	6918	0.19%	0.039%
110	12.678	12.658	12.743	VV	398	11486	0.32%	0.064%
111	12.801	12.743	12.828	VV	384	11642	0.32%	0.065%
112	12.860	12.828	12.885	VV	823	13971	0.39%	0.078%
113	12.925	12.885	12.954	VV	1118	21652	0.60%	0.121%
114	12.978	12.954	13.058	VV	625	14146	0.39%	0.079%
115	13.113	13.058	13.194	VV	342	11296	0.31%	0.063%
116	13.305	13.194	13.447	PV	236704	2926107	80.95%	16.344%
117	13.473	13.447	13.571	VV	1064	32871	0.91%	0.184%
118	13.601	13.571	13.646	VV	296	9897	0.27%	0.055%
119	13.666	13.646	13.685	VV	208	3669	0.10%	0.020%
120	13.712	13.685	13.795	VV	226	9748	0.27%	0.054%
121	13.919	13.795	13.960	VV	584	23959	0.66%	0.134%
122	14.012	13.960	14.035	VV	1179	21435	0.59%	0.120%
123	14.058	14.035	14.128	VV	1198	23819	0.66%	0.133%
124	14.151	14.128	14.201	VV	227	6113	0.17%	0.034%
125	14.214	14.201	14.244	VV	76	2197	0.06%	0.012%
126	14.284	14.244	14.380	PV	296	12065	0.33%	0.067%
127	14.494	14.380	14.561	VV	1149	46869	1.30%	0.262%
128	14.573	14.561	14.591	VV	315	4352	0.12%	0.024%
129	14.621	14.591	14.648	VV	1896	26642	0.74%	0.149%
130	14.677	14.648	14.701	VV	634	12327	0.34%	0.069%
131	14.723	14.701	14.748	VV	352	7966	0.22%	0.044%
132	14.773	14.748	14.840	VV	556	14593	0.40%	0.082%
133	14.875	14.840	14.928	VV	263	7555	0.21%	0.042%
134	15.021	14.928	15.078	VV	491	18674	0.52%	0.104%
135	15.161	15.078	15.188	VV	2942	64392	1.78%	0.360%
136	15.210	15.188	15.330	VV	1178	28687	0.79%	0.160%
137	15.353	15.330	15.398	PV	148	4644	0.13%	0.026%
138	15.552	15.398	15.655	VV	19747	492638	13.63%	2.752%
139	15.682	15.655	15.718	VV	3425	58251	1.61%	0.325%
140	15.748	15.718	15.795	VV	4544	68270	1.89%	0.381%
141	15.809	15.795	15.836	VV	264	4726	0.13%	0.026%

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142	15.864	15.836	15.898	VV	98	3173	0.09%	0.018%
143	16.002	15.898	16.034	PV	277	8769	0.24%	0.049%
144	16.073	16.034	16.121	PV	655	18927	0.52%	0.106%
145	16.184	16.121	16.228	VV	2835	49604	1.37%	0.277%
146	16.249	16.228	16.278	VV	443	7175	0.20%	0.040%
147	16.320	16.278	16.355	VV	552	10676	0.30%	0.060%
148	16.370	16.355	16.445	VV	270	6231	0.17%	0.035%
149	16.474	16.445	16.511	PV	486	9663	0.27%	0.054%
150	16.572	16.511	16.606	VV	2263	51987	1.44%	0.290%
151	16.666	16.606	16.704	VV	3064	73468	2.03%	0.410%
152	16.741	16.704	16.775	VV	1110	21739	0.60%	0.121%
153	16.824	16.775	16.848	VV	327	9610	0.27%	0.054%
154	16.863	16.848	16.930	VV	307	8475	0.23%	0.047%
155	16.971	16.930	16.986	PV	199	4356	0.12%	0.024%
156	17.025	16.986	17.073	VV	1264	35004	0.97%	0.196%
157	17.134	17.073	17.155	VV	2946	58353	1.61%	0.326%
158	17.181	17.155	17.305	VV	7970	133195	3.68%	0.744%
159	17.324	17.305	17.342	VV	126	2292	0.06%	0.013%
160	17.423	17.342	17.441	PV	252	6039	0.17%	0.034%
161	17.470	17.441	17.487	VV	772	12376	0.34%	0.069%
162	17.515	17.487	17.558	VV	1314	33661	0.93%	0.188%
163	17.584	17.558	17.625	VV	3389	53183	1.47%	0.297%
164	17.676	17.625	17.731	VV	1339	27951	0.77%	0.156%
165	17.798	17.731	17.821	VV	242	8103	0.22%	0.045%
166	17.984	17.821	18.000	PV	1455	31578	0.87%	0.176%
167	18.022	18.000	18.055	VV	2385	37206	1.03%	0.208%
168	18.114	18.055	18.181	VV	2856	63639	1.76%	0.355%
169	18.248	18.181	18.275	VV	1077	24419	0.68%	0.136%
170	18.299	18.275	18.313	VV	833	12377	0.34%	0.069%
171	18.342	18.313	18.360	VV	2159	34322	0.95%	0.192%
172	18.394	18.360	18.487	VV	13606	372032	10.29%	2.078%
173	18.544	18.487	18.616	VV	978	33714	0.93%	0.188%
174	18.851	18.616	18.915	PV	2886	79208	2.19%	0.442%
175	18.958	18.915	18.989	PV	2579	48652	1.35%	0.272%
176	19.008	18.989	19.045	VV	689	14789	0.41%	0.083%
177	19.134	19.045	19.162	VV	702	15616	0.43%	0.087%
178	19.222	19.162	19.311	VV	9015	280279	7.75%	1.565%
179	19.373	19.311	19.390	VV	1170	47729	1.32%	0.267%
180	19.451	19.390	19.475	VV	1755	53453	1.48%	0.299%
181	19.498	19.475	19.531	VV	571	11585	0.32%	0.065%
182	19.642	19.531	19.668	PV	1390	34313	0.95%	0.192%
183	19.705	19.668	19.721	VV	1583	27856	0.77%	0.156%
184	19.750	19.721	19.785	VV	2392	51387	1.42%	0.287%
185	19.816	19.785	19.843	VV	1267	26571	0.74%	0.148%
186	19.937	19.843	19.971	VV	1652	66310	1.83%	0.370%
187	20.011	19.971	20.053	VV	3060	108425	3.00%	0.606%
188	20.150	20.053	20.175	VV	2292	148206	4.10%	0.828%
189	20.262	20.175	20.294	VV	5402	241120	6.67%	1.347%
190	20.385	20.294	20.405	VV	5189	270985	7.50%	1.514%
191	20.430	20.405	20.451	VV	4950	130897	3.62%	0.731%
192	20.540	20.451	20.576	VV	10598	452845	12.53%	2.529%
193	20.742	20.576	20.796	VV	6952	787714	21.79%	4.400%
194	20.908	20.796	20.968	VV	7586	676608	18.72%	3.779%

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195	21.033	20.968	21.055	VV	6022	317379	8.78%	1.773%
196	21.113	21.055	21.141	VV	6629	313780	8.68%	1.753%
197	21.317	21.141	21.368	VV	6330	845484	23.39%	4.722%
198	21.429	21.368	21.480	VV	5848	361218	9.99%	2.018%
199	21.529	21.480	21.565	VV	4901	231742	6.41%	1.294%
200	21.663	21.565	21.784	VV	4225	495792	13.72%	2.769%
201	21.858	21.784	21.908	VV	2768	195069	5.40%	1.090%
202	21.996	21.908	22.112	VV	2569	207532	5.74%	1.159%
						Sum of corrected areas:		17903571

Aliphatic EPH 022823.M Thu Mar 23 02:11:26 2023