

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040423AL\
 Data File : FE041147.D
 Signal(s) : FID1B.ch
 Acq On : 04 Apr 2023 09:14
 Sample : 02161-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.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	3.254	3.204	3.274	BV	287	2260	0.04%	0.007%
2	3.285	3.274	3.317	VV	88	1079	0.02%	0.003%
3	3.329	3.317	3.364	VV	61	953	0.02%	0.003%
4	3.413	3.364	3.468	VV	185	6047	0.10%	0.019%
5	3.485	3.468	3.504	VV	130	1746	0.03%	0.005%
6	3.511	3.504	3.524	VV	109	1156	0.02%	0.004%
7	3.540	3.524	3.550	VV	138	1808	0.03%	0.006%
8	3.567	3.550	3.581	VV	169	2574	0.04%	0.008%
9	3.594	3.581	3.632	VV	185	4145	0.07%	0.013%
10	3.685	3.632	3.715	VV	247	7744	0.12%	0.024%
11	3.735	3.715	3.768	VV	508	9544	0.15%	0.030%
12	3.773	3.768	3.808	VV	247	4308	0.07%	0.014%
13	3.854	3.808	3.914	VV	394	14745	0.24%	0.046%
14	3.930	3.914	3.994	VV	326	9754	0.16%	0.031%
15	4.009	3.994	4.021	VV	268	2808	0.04%	0.009%
16	4.033	4.021	4.081	VV	260	7379	0.12%	0.023%
17	4.141	4.081	4.282	VV	304	24297	0.39%	0.076%
18	4.341	4.282	4.365	VV	370	15072	0.24%	0.047%
19	4.377	4.365	4.431	VV	352	12249	0.20%	0.038%
20	4.438	4.431	4.482	VV	338	8250	0.13%	0.026%
21	4.500	4.482	4.523	VV	410	7383	0.12%	0.023%
22	4.565	4.523	4.575	VV	297	7307	0.12%	0.023%
23	4.582	4.575	4.603	VV	249	3664	0.06%	0.011%
24	4.618	4.603	4.644	VV	323	6162	0.10%	0.019%
25	4.670	4.644	4.705	VV	383	10308	0.16%	0.032%
26	4.714	4.705	4.744	VV	280	5661	0.09%	0.018%
27	4.758	4.744	4.782	VV	296	5227	0.08%	0.016%
28	4.792	4.782	4.833	VV	256	7017	0.11%	0.022%
29	4.844	4.833	4.880	VV	287	6963	0.11%	0.022%
30	4.893	4.880	4.911	VV	258	4970	0.08%	0.016%
31	4.913	4.911	4.964	VV	307	7879	0.13%	0.025%
32	4.977	4.964	5.044	VV	231	10448	0.17%	0.033%
33	5.052	5.044	5.143	VV	196	10381	0.17%	0.033%
34	5.151	5.143	5.172	VV	163	1974	0.03%	0.006%
35	5.198	5.172	5.229	VV	128	4318	0.07%	0.014%
36	5.251	5.229	5.285	VV	175	3784	0.06%	0.012%

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37	5.298	5.285	5.326	VV	146	1744	0.03%	0.005%
38	5.408	5.326	5.431	VV	177	6095	0.10%	0.019%
39	5.464	5.431	5.527	VV	261	10833	0.17%	0.034%
40	5.534	5.527	5.544	VV	160	1315	0.02%	0.004%
41	5.557	5.544	5.579	VV	138	2673	0.04%	0.008%
42	5.631	5.579	5.661	VV	284	8275	0.13%	0.026%
43	5.673	5.661	5.701	VV	201	3809	0.06%	0.012%
44	5.719	5.701	5.728	VV	203	2563	0.04%	0.008%
45	5.739	5.728	5.772	VV	177	3657	0.06%	0.011%
46	5.784	5.772	5.801	VV	103	1696	0.03%	0.005%
47	5.830	5.801	5.878	VV	243	6473	0.10%	0.020%
48	5.934	5.878	5.979	VV	209	7006	0.11%	0.022%
49	6.007	5.979	6.017	VV	148	2029	0.03%	0.006%
50	6.034	6.017	6.058	VV	159	2200	0.04%	0.007%
51	6.065	6.058	6.084	VV	63	1091	0.02%	0.003%
52	6.098	6.084	6.111	VV	92	1265	0.02%	0.004%
53	6.141	6.111	6.151	VV	138	2267	0.04%	0.007%
54	6.159	6.151	6.188	VV	158	2098	0.03%	0.007%
55	6.232	6.188	6.354	VV	377	24112	0.39%	0.076%
56	6.374	6.354	6.494	VV	435	17784	0.28%	0.056%
57	6.517	6.494	6.586	VV	692	24861	0.40%	0.078%
58	6.598	6.586	6.641	VV	333	7973	0.13%	0.025%
59	6.663	6.641	6.711	VV	293	7791	0.12%	0.024%
60	6.725	6.711	6.739	VV	179	2201	0.04%	0.007%
61	6.749	6.739	6.799	VV	169	4442	0.07%	0.014%
62	6.811	6.799	6.858	VV	227	3963	0.06%	0.012%
63	6.864	6.858	6.871	VV	121	862	0.01%	0.003%
64	6.890	6.871	6.925	VV	183	3133	0.05%	0.010%
65	6.951	6.925	6.964	PV	154	2362	0.04%	0.007%
66	7.035	6.964	7.058	VV	194	5187	0.08%	0.016%
67	7.069	7.058	7.091	VV	191	2433	0.04%	0.008%
68	7.122	7.091	7.135	VV	212	3341	0.05%	0.010%
69	7.181	7.135	7.196	VV	245	7157	0.11%	0.022%
70	7.210	7.196	7.239	VV	323	6532	0.10%	0.020%
71	7.256	7.239	7.287	VV	232	5249	0.08%	0.016%
72	7.299	7.287	7.304	VV	210	1913	0.03%	0.006%
73	7.343	7.304	7.365	VV	487	12450	0.20%	0.039%
74	7.378	7.365	7.396	VV	445	5883	0.09%	0.018%
75	7.403	7.396	7.414	VV	211	2233	0.04%	0.007%
76	7.442	7.414	7.468	VV	664	13420	0.21%	0.042%
77	7.482	7.468	7.545	VV	357	14065	0.23%	0.044%
78	7.556	7.545	7.568	VV	276	3336	0.05%	0.010%
79	7.607	7.568	7.654	VV	466	13081	0.21%	0.041%
80	7.665	7.654	7.821	VV	209	10330	0.17%	0.032%
81	7.848	7.821	7.878	PV	111	1856	0.03%	0.006%
82	8.172	8.161	8.192	VV	989	17527	0.28%	0.055%
83	8.214	8.192	8.278	VV	968	41726	0.67%	0.131%
84	8.288	8.278	8.294	VV	626	6063	0.10%	0.019%
85	8.319	8.294	8.373	VV	730	29879	0.48%	0.094%
86	8.418	8.373	8.438	VV	785	26743	0.43%	0.084%
87	8.457	8.438	8.466	VV	716	10597	0.17%	0.033%
88	8.486	8.466	8.515	VV	801	18837	0.30%	0.059%
89	8.527	8.515	8.551	VV	518	8606	0.14%	0.027%

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90	8.564	8.551	8.574	VV	329	4047	0.06%	0.013%
91	8.613	8.574	8.667	VV	468	19376	0.31%	0.061%
92	8.691	8.667	8.771	VV	250	10604	0.17%	0.033%
93	9.234	9.194	9.291	VV	804	36806	0.59%	0.115%
94	9.318	9.291	9.441	VV	1029	43747	0.70%	0.137%
95	9.501	9.441	9.574	VV	398	19942	0.32%	0.063%
96	9.611	9.574	9.651	VV	255	8503	0.14%	0.027%
97	9.699	9.651	9.751	VV	521	23200	0.37%	0.073%
98	9.767	9.751	9.828	VV	347	13006	0.21%	0.041%
99	9.845	9.828	9.914	VV	317	11049	0.18%	0.035%
100	9.927	9.914	9.948	VV	240	3168	0.05%	0.010%
101	9.979	9.948	10.078	VV	7566	203701	3.26%	0.639%
102	10.093	10.078	10.248	VV	1348	52496	0.84%	0.165%
103	10.264	10.248	10.348	VV	211	9878	0.16%	0.031%
104	10.378	10.348	10.400	VV	111	2794	0.04%	0.009%
105	10.435	10.400	10.456	VV	288	5408	0.09%	0.017%
106	10.482	10.456	10.508	VV	349	6446	0.10%	0.020%
107	10.571	10.508	10.605	VV	251	10574	0.17%	0.033%
108	10.626	10.605	10.667	VV	237	5258	0.08%	0.016%
109	10.691	10.667	10.734	VV	240	6013	0.10%	0.019%
110	10.760	10.734	10.781	VV	335	5441	0.09%	0.017%
111	10.833	10.781	10.878	VV	1115	26180	0.42%	0.082%
112	10.902	10.878	10.991	VV	443	14604	0.23%	0.046%
113	11.054	10.991	11.080	VV	332	10364	0.17%	0.032%
114	11.121	11.080	11.188	VV	1547	54290	0.87%	0.170%
115	11.211	11.188	11.324	VV	625	30965	0.50%	0.097%
116	11.340	11.324	11.385	VV	248	4943	0.08%	0.015%
117	11.419	11.385	11.434	PV	136	2818	0.05%	0.009%
118	11.468	11.434	11.491	VV	819	12224	0.20%	0.038%
119	11.536	11.491	11.596	VV	1108	25145	0.40%	0.079%
120	11.627	11.596	11.674	VV	583	14271	0.23%	0.045%
121	11.695	11.674	11.718	VV	445	6223	0.10%	0.020%
122	11.731	11.718	11.754	VV	194	3329	0.05%	0.010%
123	11.853	11.754	11.931	VV	572682	6248926	100.00%	19.590%
124	11.986	11.931	12.072	VV	1881	108631	1.74%	0.341%
125	12.089	12.072	12.134	VV	831	19519	0.31%	0.061%
126	12.143	12.134	12.174	VV	397	5114	0.08%	0.016%
127	12.205	12.174	12.241	VV	931	15167	0.24%	0.048%
128	12.258	12.241	12.278	VV	177	3265	0.05%	0.010%
129	12.303	12.278	12.368	VV	446	15190	0.24%	0.048%
130	12.400	12.368	12.434	VV	312	8205	0.13%	0.026%
131	12.459	12.434	12.564	VV	8828	118420	1.90%	0.371%
132	12.578	12.564	12.618	VV	250	5820	0.09%	0.018%
133	12.656	12.618	12.684	VV	609	11028	0.18%	0.035%
134	12.701	12.684	12.753	VV	247	4952	0.08%	0.016%
135	12.798	12.753	12.821	PV	1173	23395	0.37%	0.073%
136	12.846	12.821	12.881	VV	1467	28368	0.45%	0.089%
137	12.913	12.881	13.054	VV	28865	455339	7.29%	1.427%
138	13.111	13.054	13.188	VV	642	24458	0.39%	0.077%
139	13.219	13.188	13.254	VV	9829	149184	2.39%	0.468%
140	13.294	13.254	13.438	VV	502105	6118682	97.92%	19.181%
141	13.459	13.438	13.501	VV	1296	27013	0.43%	0.085%

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142	13.518	13.501	13.604	VV	531	23070	0.37%	0.072%
143	13.637	13.604	13.661	VV	619	11890	0.19%	0.037%
144	13.689	13.661	13.758	VV	1103	27378	0.44%	0.086%
145	13.825	13.758	13.847	VV	843	26319	0.42%	0.083%
146	13.865	13.847	13.944	VV	770	25062	0.40%	0.079%
147	13.997	13.944	14.022	VV	1731	41789	0.67%	0.131%
148	14.046	14.022	14.070	VV	1641	27963	0.45%	0.088%
149	14.091	14.070	14.118	VV	1133	22561	0.36%	0.071%
150	14.137	14.118	14.228	VV	847	19498	0.31%	0.061%
151	14.293	14.228	14.355	PV	298	12016	0.19%	0.038%
152	14.408	14.355	14.434	VV	241	6143	0.10%	0.019%
153	14.480	14.434	14.532	VV	1741	37112	0.59%	0.116%
154	14.552	14.532	14.574	VV	471	9119	0.15%	0.029%
155	14.607	14.574	14.631	VV	2561	40469	0.65%	0.127%
156	14.674	14.631	14.728	VV	2598	64828	1.04%	0.203%
157	14.752	14.728	14.768	VV	994	18654	0.30%	0.058%
158	14.794	14.768	14.824	VV	1663	36164	0.58%	0.113%
159	14.843	14.824	14.887	VV	819	22614	0.36%	0.071%
160	14.926	14.887	14.968	VV	747	24529	0.39%	0.077%
161	14.988	14.968	15.060	VV	872	22487	0.36%	0.070%
162	15.149	15.060	15.241	PV	7701	262494	4.20%	0.823%
163	15.264	15.241	15.306	VV	1028	23065	0.37%	0.072%
164	15.337	15.306	15.378	VV	320	9145	0.15%	0.029%
165	15.470	15.378	15.518	PV	777	28384	0.45%	0.089%
166	15.554	15.518	15.643	VV	12243	360105	5.76%	1.129%
167	15.672	15.643	15.708	VV	3526	74392	1.19%	0.233%
168	15.736	15.708	15.766	VV	4768	65645	1.05%	0.206%
169	15.791	15.766	15.867	VV	1172	33072	0.53%	0.104%
170	15.931	15.867	15.951	VV	418	11972	0.19%	0.038%
171	15.988	15.951	16.023	VV	628	13798	0.22%	0.043%
172	16.079	16.023	16.106	VV	334	12227	0.20%	0.038%
173	16.171	16.106	16.204	VV	3255	49348	0.79%	0.155%
174	16.234	16.204	16.258	VV	541	7850	0.13%	0.025%
175	16.302	16.258	16.333	VV	276	7626	0.12%	0.024%
176	16.360	16.333	16.413	PV	467	9381	0.15%	0.029%
177	16.463	16.413	16.534	PV	981	33821	0.54%	0.106%
178	16.578	16.534	16.631	VV	2010	69826	1.12%	0.219%
179	16.674	16.631	16.778	VV	7930	258789	4.14%	0.811%
180	16.810	16.778	16.894	VV	1752	46915	0.75%	0.147%
181	16.997	16.894	17.038	PV	4726	97463	1.56%	0.306%
182	17.064	17.038	17.098	VV	5277	100636	1.61%	0.315%
183	17.122	17.098	17.146	VV	4719	73410	1.17%	0.230%
184	17.168	17.146	17.250	VV	3150	65274	1.04%	0.205%
185	17.314	17.250	17.344	VV	470	15490	0.25%	0.049%
186	17.361	17.344	17.379	VV	268	3352	0.05%	0.011%
187	17.457	17.379	17.484	PV	1032	26231	0.42%	0.082%
188	17.572	17.484	17.619	VV	6002	129290	2.07%	0.405%
189	17.661	17.619	17.691	PV	838	17674	0.28%	0.055%
190	17.735	17.691	17.754	VV	410	12802	0.20%	0.040%
191	17.900	17.754	17.931	VV	480	17204	0.28%	0.054%
192	17.969	17.931	17.983	PV	1096	17248	0.28%	0.054%
193	18.011	17.983	18.048	VV	5697	79681	1.28%	0.250%
194	18.101	18.048	18.128	PV	2268	33939	0.54%	0.106%

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195	18.151	18.128	18.193	VV	498	10032	0.16%	0.031%
196	18.236	18.193	18.258	VV	640	10669	0.17%	0.033%
197	18.334	18.258	18.361	PV	1697	40006	0.64%	0.125%
198	18.398	18.361	18.418	VV	8676	187491	3.00%	0.588%
199	18.437	18.418	18.511	VV	10364	231666	3.71%	0.726%
200	18.528	18.511	18.555	VV	800	13091	0.21%	0.041%
201	18.700	18.555	18.781	VV	3694	99275	1.59%	0.311%
202	18.845	18.781	18.893	PV	7457	140992	2.26%	0.442%
203	18.946	18.893	18.970	VV	2357	41125	0.66%	0.129%
204	19.046	18.970	19.068	VV	1186	41428	0.66%	0.130%
205	19.158	19.068	19.181	VV	7064	144588	2.31%	0.453%
206	19.241	19.181	19.298	VV	9930	387366	6.20%	1.214%
207	19.441	19.298	19.471	VV	3221	196334	3.14%	0.615%
208	19.541	19.471	19.561	VV	1952	84309	1.35%	0.264%
209	19.632	19.561	19.658	VV	5774	151475	2.42%	0.475%
210	19.695	19.658	19.714	VV	3908	100946	1.62%	0.316%
211	19.740	19.714	19.770	VV	4218	111176	1.78%	0.349%
212	19.880	19.770	19.900	VV	4979	282351	4.52%	0.885%
213	20.007	19.900	20.068	VV	9178	584945	9.36%	1.834%
214	20.078	20.068	20.094	VV	5379	83570	1.34%	0.262%
215	20.194	20.094	20.220	VV	6847	438182	7.01%	1.374%
216	20.307	20.220	20.344	VV	10775	680772	10.89%	2.134%
217	20.373	20.344	20.407	VV	11568	370062	5.92%	1.160%
218	20.531	20.407	20.561	VV	14413	916525	14.67%	2.873%
219	20.730	20.561	20.768	VV	16038	1550256	24.81%	4.860%
220	20.903	20.768	20.951	VV	15355	1592349	25.48%	4.992%
221	21.098	20.951	21.154	VV	17546	1827238	29.24%	5.728%
222	21.215	21.154	21.351	VV	13693	1488090	23.81%	4.665%
223	21.509	21.351	21.598	VV	11940	1524544	24.40%	4.779%
224	21.636	21.598	21.721	VV	7326	501860	8.03%	1.573%
225	21.742	21.721	21.783	VV	5224	188113	3.01%	0.590%
226	21.860	21.783	21.948	VV	4047	364210	5.83%	1.142%
227	21.983	21.948	22.084	VV	3982	153182	2.45%	0.480%
Sum of corrected areas:						31899298		

Aliphatic EPH 032523.M Wed Apr 05 00:48:16 2023