

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030223AL\
 Data File : FE040621.D
 Signal(s) : FID1B.ch
 Acq On : 01 Mar 2023 12:07
 Sample : 01726-02DL 5X
 Misc :
 ALS Vial : 10 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	3.295	3.205	3.310	BV	138	2172	0.04%	0.004%
2	3.318	3.310	3.325	VV	114	494	0.01%	0.001%
3	3.362	3.325	3.385	VV	153	2640	0.05%	0.005%
4	3.422	3.385	3.442	PV	204	3916	0.07%	0.008%
5	3.455	3.442	3.482	VV	200	2852	0.05%	0.006%
6	3.510	3.482	3.568	VV	208	7493	0.13%	0.015%
7	3.608	3.568	3.648	VV	212	6534	0.11%	0.013%
8	3.668	3.648	3.712	VV	210	5468	0.09%	0.011%
9	3.724	3.712	3.745	VV	231	3837	0.07%	0.008%
10	3.760	3.745	3.825	VV	274	9579	0.16%	0.019%
11	3.847	3.825	3.859	VV	297	5267	0.09%	0.010%
12	3.879	3.859	3.895	VV	281	5117	0.09%	0.010%
13	3.907	3.895	4.048	VV	276	19400	0.33%	0.039%
14	4.074	4.048	4.094	VV	272	6255	0.11%	0.012%
15	4.171	4.094	4.205	VV	295	15527	0.27%	0.031%
16	4.265	4.205	4.278	VV	362	11465	0.20%	0.023%
17	4.309	4.278	4.365	VV	399	16411	0.28%	0.033%
18	4.385	4.365	4.415	VV	370	8963	0.15%	0.018%
19	4.443	4.415	4.511	VV	1059	26409	0.45%	0.052%
20	4.531	4.511	4.598	VV	387	14493	0.25%	0.029%
21	4.610	4.598	4.641	VV	282	6248	0.11%	0.012%
22	4.647	4.641	4.673	VV	278	4422	0.08%	0.009%
23	4.697	4.673	4.771	VV	343	14225	0.24%	0.028%
24	4.811	4.771	4.824	VV	277	6780	0.12%	0.013%
25	4.837	4.824	4.877	VV	259	5999	0.10%	0.012%
26	4.885	4.877	4.928	VV	251	6062	0.10%	0.012%
27	4.935	4.928	4.941	VV	206	1691	0.03%	0.003%
28	4.949	4.941	4.972	VV	311	4071	0.07%	0.008%
29	5.001	4.972	5.028	VV	356	8931	0.15%	0.018%
30	5.037	5.028	5.095	VV	273	6809	0.12%	0.014%
31	5.135	5.095	5.178	VV	230	7866	0.13%	0.016%
32	5.199	5.178	5.208	VV	247	3028	0.05%	0.006%
33	5.221	5.208	5.265	VV	174	5136	0.09%	0.010%
34	5.304	5.265	5.335	VV	183	5499	0.09%	0.011%
35	5.354	5.335	5.392	VV	125	3426	0.06%	0.007%
36	5.408	5.392	5.444	VV	109	2942	0.05%	0.006%

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37	5.489	5.444	5.606	VV	345	14457	0.25%	0.029%
38	5.667	5.606	5.701	VV	268	7508	0.13%	0.015%
39	5.711	5.701	5.727	VV	167	1855	0.03%	0.004%
40	5.744	5.727	5.758	VV	209	2715	0.05%	0.005%
41	5.774	5.758	5.801	VV	225	4148	0.07%	0.008%
42	5.804	5.801	5.827	VV	161	1670	0.03%	0.003%
43	5.856	5.827	5.878	VV	192	3856	0.07%	0.008%
44	5.900	5.878	5.910	VV	169	2204	0.04%	0.004%
45	5.919	5.910	6.025	VV	166	7026	0.12%	0.014%
46	6.075	6.025	6.089	VV	126	2606	0.04%	0.005%
47	6.111	6.089	6.214	PV	151	6252	0.11%	0.012%
48	6.248	6.214	6.340	VV	308	14258	0.24%	0.028%
49	6.403	6.340	6.468	VV	286	11961	0.20%	0.024%
50	6.491	6.468	6.551	VV	225	7061	0.12%	0.014%
51	6.579	6.551	6.618	VV	267	6865	0.12%	0.014%
52	6.623	6.618	6.647	VV	207	2333	0.04%	0.005%
53	6.691	6.647	6.737	VV	528	11819	0.20%	0.023%
54	6.765	6.737	6.822	VV	222	8148	0.14%	0.016%
55	6.841	6.822	6.881	VV	233	5419	0.09%	0.011%
56	6.886	6.881	6.955	VV	182	4501	0.08%	0.009%
57	6.978	6.955	7.007	VV	101	3075	0.05%	0.006%
58	7.027	7.007	7.071	VV	106	3540	0.06%	0.007%
59	7.096	7.071	7.131	PV	228	4268	0.07%	0.008%
60	7.150	7.131	7.171	VV	225	3561	0.06%	0.007%
61	7.221	7.171	7.251	VV	274	9005	0.15%	0.018%
62	7.263	7.251	7.288	VV	232	3951	0.07%	0.008%
63	7.367	7.288	7.391	VV	383	12481	0.21%	0.025%
64	7.409	7.391	7.425	VV	297	4088	0.07%	0.008%
65	7.470	7.425	7.491	VV	307	8621	0.15%	0.017%
66	7.508	7.491	7.531	VV	182	3423	0.06%	0.007%
67	7.537	7.531	7.571	VV	174	3130	0.05%	0.006%
68	7.637	7.571	7.721	VV	700	17326	0.30%	0.034%
69	7.732	7.721	7.747	VV	107	1074	0.02%	0.002%
70	7.784	7.747	7.848	VV	650	13753	0.24%	0.027%
71	7.861	7.848	7.879	VV	127	1474	0.03%	0.003%
72	8.208	8.189	8.311	VV	767	45913	0.78%	0.091%
73	8.337	8.311	8.403	VV	680	24933	0.43%	0.050%
74	8.444	8.403	8.462	VV	639	16126	0.28%	0.032%
75	8.475	8.462	8.491	VV	504	7621	0.13%	0.015%
76	8.517	8.491	8.580	VV	1513	31023	0.53%	0.062%
77	8.632	8.580	8.697	VV	956	33075	0.57%	0.066%
78	8.724	8.697	8.784	VV	317	10331	0.18%	0.021%
79	9.055	9.041	9.147	VV	1690	62086	1.06%	0.123%
80	9.179	9.147	9.223	VV	666	27841	0.48%	0.055%
81	9.247	9.223	9.315	VV	828	29949	0.51%	0.059%
82	9.344	9.315	9.455	VV	2250	54355	0.93%	0.108%
83	9.493	9.455	9.511	VV	404	8561	0.15%	0.017%
84	9.538	9.511	9.599	VV	439	13748	0.24%	0.027%
85	9.638	9.599	9.698	VV	312	12178	0.21%	0.024%
86	9.729	9.698	9.778	VV	907	22535	0.39%	0.045%
87	9.800	9.778	9.831	VV	553	11479	0.20%	0.023%
88	9.849	9.831	9.891	VV	421	10351	0.18%	0.021%
89	9.903	9.891	9.941	VV	449	7921	0.14%	0.016%

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90	9.957	9.941	9.977	VV	345	4743	0.08%	0.009%
91	10.013	9.977	10.101	VV	2849	104073	1.78%	0.207%
92	10.125	10.101	10.218	VV	2888	60743	1.04%	0.121%
93	10.231	10.218	10.278	VV	477	9165	0.16%	0.018%
94	10.296	10.278	10.331	VV	426	7751	0.13%	0.015%
95	10.351	10.331	10.377	VV	228	4039	0.07%	0.008%
96	10.398	10.377	10.421	PV	159	1825	0.03%	0.004%
97	10.469	10.421	10.490	PV	1167	18822	0.32%	0.037%
98	10.513	10.490	10.541	VV	1209	20545	0.35%	0.041%
99	10.602	10.541	10.625	VV	567	18774	0.32%	0.037%
100	10.654	10.625	10.698	VV	646	19616	0.34%	0.039%
101	10.720	10.698	10.751	VV	467	11791	0.20%	0.023%
102	10.785	10.751	10.815	VV	649	17234	0.29%	0.034%
103	10.864	10.815	10.904	VV	2810	49428	0.84%	0.098%
104	10.935	10.904	11.014	VV	1735	41579	0.71%	0.083%
105	11.037	11.014	11.065	VV	252	5795	0.10%	0.012%
106	11.083	11.065	11.108	VV	295	5628	0.10%	0.011%
107	11.136	11.108	11.181	VV	2725	61074	1.04%	0.121%
108	11.204	11.181	11.351	VV	1523	74205	1.27%	0.147%
109	11.372	11.351	11.403	VV	345	6139	0.10%	0.012%
110	11.434	11.403	11.458	PV	354	6582	0.11%	0.013%
111	11.506	11.458	11.538	VV	491	15646	0.27%	0.031%
112	11.567	11.538	11.621	VV	3095	50568	0.86%	0.100%
113	11.657	11.621	11.681	VV	1617	29467	0.50%	0.059%
114	11.700	11.681	11.744	VV	909	21428	0.37%	0.043%
115	11.762	11.744	11.786	VV	426	5746	0.10%	0.011%
116	11.812	11.786	11.841	VV	453	7529	0.13%	0.015%
117	11.882	11.841	11.947	VV	84489	965992	16.51%	1.919%
118	11.966	11.947	12.018	VV	1596	39970	0.68%	0.079%
119	12.047	12.018	12.095	VV	1952	46786	0.80%	0.093%
120	12.115	12.095	12.154	VV	1086	20043	0.34%	0.040%
121	12.170	12.154	12.191	VV	124	2303	0.04%	0.005%
122	12.236	12.191	12.265	VV	2515	39155	0.67%	0.078%
123	12.291	12.265	12.391	VV	890	26799	0.46%	0.053%
124	12.428	12.391	12.448	PV	312	4944	0.08%	0.010%
125	12.509	12.448	12.588	VV	333	11519	0.20%	0.023%
126	12.651	12.588	12.691	VV	392	12511	0.21%	0.025%
127	12.727	12.691	12.773	VV	561	13473	0.23%	0.027%
128	12.827	12.773	12.849	PV	1913	38843	0.66%	0.077%
129	12.876	12.849	12.917	VV	2966	53848	0.92%	0.107%
130	12.946	12.917	13.059	VV	11091	178101	3.04%	0.354%
131	13.135	13.059	13.181	PV	820	29814	0.51%	0.059%
132	13.198	13.181	13.215	VV	832	10346	0.18%	0.021%
133	13.245	13.215	13.288	VV	11252	161180	2.76%	0.320%
134	13.321	13.288	13.411	VV	58321	798210	13.65%	1.586%
135	13.421	13.411	13.447	VV	619	9269	0.16%	0.018%
136	13.489	13.447	13.510	VV	2129	31849	0.54%	0.063%
137	13.537	13.510	13.618	VV	924	40771	0.70%	0.081%
138	13.664	13.618	13.685	PV	409	8942	0.15%	0.018%
139	13.714	13.685	13.785	VV	1473	36296	0.62%	0.072%
140	13.841	13.785	13.887	PV	1774	49747	0.85%	0.099%
141	13.989	13.887	14.041	VV	1975	73917	1.26%	0.147%

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142	14.078	14.041	14.101	VV	2157	41347	0.71%	0.082%
143	14.114	14.101	14.141	VV	1773	33169	0.57%	0.066%
144	14.157	14.141	14.247	VV	1394	33947	0.58%	0.067%
145	14.303	14.247	14.390	PV	1149	42535	0.73%	0.085%
146	14.493	14.390	14.513	VV	483	20811	0.36%	0.041%
147	14.551	14.513	14.590	VV	1152	33629	0.57%	0.067%
148	14.640	14.590	14.665	VV	2136	49240	0.84%	0.098%
149	14.697	14.665	14.745	VV	1116	32438	0.55%	0.064%
150	14.771	14.745	14.794	VV	1038	22190	0.38%	0.044%
151	14.820	14.794	14.870	VV	1666	48046	0.82%	0.095%
152	14.888	14.870	14.907	VV	986	16739	0.29%	0.033%
153	14.925	14.907	14.975	VV	740	19000	0.32%	0.038%
154	15.023	14.975	15.054	VV	931	24889	0.43%	0.049%
155	15.138	15.054	15.153	VV	4312	86267	1.47%	0.171%
156	15.177	15.153	15.215	VV	6381	130386	2.23%	0.259%
157	15.230	15.215	15.273	VV	1753	41925	0.72%	0.083%
158	15.292	15.273	15.309	VV	1140	18814	0.32%	0.037%
159	15.324	15.309	15.343	VV	812	14522	0.25%	0.029%
160	15.374	15.343	15.391	VV	1324	24549	0.42%	0.049%
161	15.421	15.391	15.468	VV	2078	47335	0.81%	0.094%
162	15.485	15.468	15.506	VV	621	11068	0.19%	0.022%
163	15.562	15.506	15.668	VV	3476	100322	1.71%	0.199%
164	15.713	15.668	15.788	PV	2752	73651	1.26%	0.146%
165	15.812	15.788	15.865	PV	1263	28042	0.48%	0.056%
166	15.962	15.865	15.988	PV	775	33287	0.57%	0.066%
167	16.075	15.988	16.100	VV	461	23739	0.41%	0.047%
168	16.202	16.100	16.223	VV	1928	38443	0.66%	0.076%
169	16.246	16.223	16.289	VV	1135	26895	0.46%	0.053%
170	16.400	16.289	16.425	VV	1206	39526	0.68%	0.079%
171	16.446	16.425	16.471	VV	927	16914	0.29%	0.034%
172	16.507	16.471	16.535	VV	1324	40198	0.69%	0.080%
173	16.573	16.535	16.595	VV	1296	38954	0.67%	0.077%
174	16.614	16.595	16.638	VV	1074	18654	0.32%	0.037%
175	16.696	16.638	16.801	VV	6537	182008	3.11%	0.362%
176	16.833	16.801	16.878	PV	1413	31936	0.55%	0.063%
177	16.916	16.878	16.935	VV	426	7760	0.13%	0.015%
178	17.020	16.935	17.061	PV	3657	100818	1.72%	0.200%
179	17.085	17.061	17.111	VV	3597	61760	1.06%	0.123%
180	17.154	17.111	17.261	VV	3264	142599	2.44%	0.283%
181	17.395	17.261	17.414	VV	1777	107867	1.84%	0.214%
182	17.473	17.414	17.501	VV	1859	75967	1.30%	0.151%
183	17.526	17.501	17.555	VV	1772	46578	0.80%	0.093%
184	17.605	17.555	17.653	VV	4693	116949	2.00%	0.232%
185	17.727	17.653	17.748	VV	1299	55514	0.95%	0.110%
186	17.776	17.748	17.811	VV	1056	26633	0.46%	0.053%
187	18.041	17.811	18.075	PV	4589	109567	1.87%	0.218%
188	18.133	18.075	18.146	PV	653	8294	0.14%	0.016%
189	18.184	18.146	18.208	PV	2997	49641	0.85%	0.099%
190	18.400	18.208	18.435	VV	2499	139048	2.38%	0.276%
191	18.465	18.435	18.495	VV	7225	107755	1.84%	0.214%
192	18.552	18.495	18.576	VV	2248	39636	0.68%	0.079%
193	18.718	18.576	18.754	PV	3424	109063	1.86%	0.217%
194	18.874	18.754	18.904	VV	8727	359937	6.15%	0.715%

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195	18.976	18.904	18.993	VV	6639	274853	4.70%	0.546%
196	19.026	18.993	19.048	VV	7145	201170	3.44%	0.400%
197	19.091	19.048	19.108	VV	5657	192115	3.28%	0.382%
198	19.149	19.108	19.175	VV	5564	205691	3.52%	0.409%
199	19.233	19.175	19.251	VV	7061	275324	4.71%	0.547%
200	19.275	19.251	19.323	VV	9939	345064	5.90%	0.686%
201	19.660	19.323	19.681	VV	14603	2108143	36.04%	4.188%
202	19.699	19.681	19.719	VV	13741	297414	5.08%	0.591%
203	20.036	19.719	20.127	VV	23409	4250638	72.66%	8.445%
204	20.406	20.127	20.431	VV	32333	4586579	78.41%	9.112%
205	20.491	20.431	20.511	VV	33068	1549113	26.48%	3.078%
206	20.708	20.511	20.740	VV	39836	4922891	84.16%	9.780%
207	20.760	20.740	20.809	VV	38683	1546260	26.43%	3.072%
208	20.910	20.809	21.075	VV	40805	5849719	100.00%	11.621%
209	21.228	21.075	21.350	VV	36954	5352536	91.50%	10.634%
210	21.468	21.350	21.594	VV	30967	4023823	68.79%	7.994%
211	21.693	21.594	21.821	VV	22351	2867082	49.01%	5.696%
212	21.950	21.821	22.168	VV	18043	2962324	50.64%	5.885%
213	22.280	22.168	22.398	VV	12250	1072525	18.33%	2.131%
					Sum of corrected areas:		50335513	

Aliphatic EPH 022823.M Thu Mar 02 01:15:32 2023