

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041583.D
 Signal(s) : FID1B.ch
 Acq On : 27 Apr 2023 19:12
 Sample : 02507-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.030	3.005	3.061	BV	383	4144	0.05%	0.009%
2	3.084	3.061	3.115	PV	212	3824	0.05%	0.008%
3	3.122	3.115	3.151	VV	122	2156	0.03%	0.005%
4	3.200	3.151	3.214	VV	342	8605	0.11%	0.019%
5	3.218	3.214	3.285	VV	310	5806	0.07%	0.013%
6	3.297	3.285	3.320	VV	164	2604	0.03%	0.006%
7	3.354	3.320	3.384	VV	230	5507	0.07%	0.012%
8	3.398	3.384	3.431	VV	360	5508	0.07%	0.012%
9	3.441	3.431	3.497	VV	212	6266	0.08%	0.014%
10	3.505	3.497	3.514	VV	184	1363	0.02%	0.003%
11	3.535	3.514	3.591	VV	248	7495	0.09%	0.016%
12	3.599	3.591	3.675	VV	135	6842	0.08%	0.015%
13	3.712	3.675	3.761	VV	391	10292	0.13%	0.022%
14	3.778	3.761	3.805	VV	267	5730	0.07%	0.012%
15	3.823	3.805	3.904	VV	2521	29579	0.37%	0.064%
16	3.938	3.904	3.979	VV	1774	20132	0.25%	0.044%
17	4.029	3.979	4.098	VV	449	13394	0.17%	0.029%
18	4.174	4.098	4.224	VV	537	16300	0.20%	0.035%
19	4.237	4.224	4.284	VV	256	5850	0.07%	0.013%
20	4.326	4.284	4.354	VV	398	10318	0.13%	0.022%
21	4.372	4.354	4.410	VV	386	7560	0.09%	0.016%
22	4.431	4.410	4.449	VV	247	3953	0.05%	0.009%
23	4.494	4.449	4.538	VV	235	8600	0.11%	0.019%
24	4.608	4.538	4.662	VV	329	13387	0.17%	0.029%
25	4.691	4.662	4.755	VV	170	8021	0.10%	0.017%
26	4.773	4.755	4.802	VV	255	4819	0.06%	0.010%
27	4.824	4.802	4.865	VV	182	4486	0.06%	0.010%
28	4.884	4.865	4.941	VV	197	5768	0.07%	0.012%
29	4.986	4.941	5.052	VV	212	9819	0.12%	0.021%
30	5.079	5.052	5.136	VV	195	6413	0.08%	0.014%
31	5.155	5.136	5.202	VV	152	3821	0.05%	0.008%

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32	5.296	5.202	5.351	VV	185	8845	0.11%	0.019%
33	5.422	5.351	5.468	VV	185	7188	0.09%	0.016%
34	5.548	5.468	5.605	PV	845	12709	0.16%	0.028%
35	5.619	5.605	5.662	VV	133	2997	0.04%	0.006%
36	5.703	5.662	5.728	VV	62	1423	0.02%	0.003%
37	5.751	5.728	5.781	VV	193	3407	0.04%	0.007%
38	5.797	5.781	5.819	VV	226	3078	0.04%	0.007%
39	5.849	5.819	5.907	VV	274	6426	0.08%	0.014%
40	5.933	5.907	5.968	VV	179	3553	0.04%	0.008%
41	5.984	5.968	6.022	VV	214	3180	0.04%	0.007%
42	6.049	6.022	6.094	VV	127	3487	0.04%	0.008%
43	6.126	6.094	6.161	VV	135	3286	0.04%	0.007%
44	6.276	6.161	6.295	PV	225	6605	0.08%	0.014%
45	6.315	6.295	6.365	VV	1517	18815	0.23%	0.041%
46	6.408	6.365	6.448	VV	180	5938	0.07%	0.013%
47	6.492	6.448	6.591	VV	376	11306	0.14%	0.024%
48	6.614	6.591	6.652	VV	612	8458	0.10%	0.018%
49	6.669	6.652	6.713	VV	97	3212	0.04%	0.007%
50	6.729	6.713	6.747	VV	110	1638	0.02%	0.004%
51	6.778	6.747	6.809	VV	365	5821	0.07%	0.013%
52	6.857	6.809	6.875	VV	118	3302	0.04%	0.007%
53	6.892	6.875	6.918	VV	119	2262	0.03%	0.005%
54	6.932	6.918	6.948	VV	271	2669	0.03%	0.006%
55	6.966	6.948	7.021	VV	198	3446	0.04%	0.007%
56	7.069	7.021	7.085	VV	118	2567	0.03%	0.006%
57	7.112	7.085	7.151	VV	148	3221	0.04%	0.007%
58	7.180	7.151	7.208	VV	131	2696	0.03%	0.006%
59	7.251	7.208	7.381	PV	596	20054	0.25%	0.043%
60	7.410	7.381	7.428	VV	520	7693	0.10%	0.017%
61	7.442	7.428	7.480	VV	374	5801	0.07%	0.013%
62	7.503	7.480	7.535	VV	301	4989	0.06%	0.011%
63	7.551	7.535	7.575	PV	200	2760	0.03%	0.006%
64	7.592	7.575	7.655	VV	281	6711	0.08%	0.015%
65	7.672	7.655	7.690	VV	124	2239	0.03%	0.005%
66	7.725	7.690	7.755	PV	1017	12794	0.16%	0.028%
67	7.782	7.755	7.828	VV	380	7096	0.09%	0.015%
68	7.847	7.828	7.881	VV	175	3648	0.05%	0.008%
69	7.898	7.881	7.928	VV	191	3481	0.04%	0.008%
70	7.947	7.928	7.965	VV	104	1821	0.02%	0.004%
71	8.139	8.111	8.238	VV	593	25104	0.31%	0.054%
72	8.257	8.238	8.273	VV	269	3704	0.05%	0.008%
73	8.301	8.273	8.325	VV	408	8111	0.10%	0.018%
74	8.348	8.325	8.391	VV	359	10982	0.14%	0.024%
75	8.423	8.391	8.461	VV	800	16875	0.21%	0.037%
76	8.495	8.461	8.578	VV	585	32275	0.40%	0.070%
77	8.607	8.578	8.675	VV	2050	40099	0.50%	0.087%
78	8.714	8.675	8.735	VV	515	14643	0.18%	0.032%
79	8.771	8.735	8.818	VV	722	22446	0.28%	0.049%

80	8.834	8.818	8.858	VV	352	7740	0.10%	0.017%
81	9.069	9.028	9.115	VV	921	35202	0.44%	0.076%
82	9.142	9.115	9.184	VV	944	26239	0.33%	0.057%
83	9.228	9.184	9.274	VV	782	28020	0.35%	0.061%
84	9.290	9.274	9.313	VV	661	11235	0.14%	0.024%
85	9.346	9.313	9.391	VV	968	29573	0.37%	0.064%
86	9.432	9.391	9.561	VV	1592	53739	0.67%	0.116%
87	9.615	9.561	9.688	VV	502	27297	0.34%	0.059%
88	9.752	9.688	9.788	VV	994	27663	0.34%	0.060%
89	9.824	9.788	9.851	VV	623	18603	0.23%	0.040%
90	9.887	9.851	9.921	VV	543	18428	0.23%	0.040%
91	9.979	9.921	10.021	VV	445	21583	0.27%	0.047%
92	10.080	10.021	10.111	VV	13003	144847	1.80%	0.314%
93	10.145	10.111	10.175	VV	641	17609	0.22%	0.038%
94	10.219	10.175	10.287	VV	1231	37759	0.47%	0.082%
95	10.318	10.287	10.338	VV	268	6426	0.08%	0.014%
96	10.382	10.338	10.473	VV	241	13625	0.17%	0.030%
97	10.495	10.473	10.515	VV	215	4286	0.05%	0.009%
98	10.554	10.515	10.578	VV	598	10630	0.13%	0.023%
99	10.603	10.578	10.628	VV	667	11032	0.14%	0.024%
100	10.650	10.628	10.668	VV	439	6803	0.08%	0.015%
101	10.688	10.668	10.723	VV	334	7104	0.09%	0.015%
102	10.752	10.723	10.780	VV	305	6072	0.08%	0.013%
103	10.798	10.780	10.818	PV	236	3545	0.04%	0.008%
104	10.907	10.818	10.925	VV	583	20410	0.25%	0.044%
105	10.953	10.925	10.989	VV	954	17039	0.21%	0.037%
106	11.027	10.989	11.118	VV	574	18334	0.23%	0.040%
107	11.208	11.118	11.261	VV	995	25386	0.31%	0.055%
108	11.282	11.261	11.318	VV	486	7789	0.10%	0.017%
109	11.349	11.318	11.391	VV	347	8176	0.10%	0.018%
110	11.406	11.391	11.441	VV	135	3136	0.04%	0.007%
111	11.462	11.441	11.484	VV	158	2285	0.03%	0.005%
112	11.514	11.484	11.568	VV	243	5056	0.06%	0.011%
113	11.588	11.568	11.611	VV	911	11911	0.15%	0.026%
114	11.660	11.611	11.703	VV	1128	22760	0.28%	0.049%
115	11.746	11.703	11.777	VV	675	15290	0.19%	0.033%
116	11.815	11.777	11.838	PV	335	6564	0.08%	0.014%
117	11.854	11.838	11.878	VV	379	5347	0.07%	0.012%
118	11.909	11.878	11.935	VV	725	11670	0.14%	0.025%
119	11.980	11.935	12.024	VV	752619	8064360	100.00%	17.464%
120	12.043	12.024	12.086	VV	616	14638	0.18%	0.032%
121	12.113	12.086	12.145	VV	618	15765	0.20%	0.034%
122	12.161	12.145	12.237	VV	417	13819	0.17%	0.030%
123	12.265	12.237	12.288	PV	352	5360	0.07%	0.012%
124	12.325	12.288	12.358	VV	926	19227	0.24%	0.042%
125	12.378	12.358	12.399	VV	1647	21914	0.27%	0.047%
126	12.415	12.399	12.461	VV	734	13316	0.17%	0.029%

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127	12.480	12.461	12.504	VV	322	5103	0.06%	0.011%
128	12.568	12.504	12.675	VV	36606	449366	5.57%	0.973%
129	12.693	12.675	12.753	VV	613	17496	0.22%	0.038%
130	12.776	12.753	12.838	VV	641	16660	0.21%	0.036%
131	12.910	12.838	12.940	VV	705	21332	0.26%	0.046%
132	12.968	12.940	13.001	VV	1173	19040	0.24%	0.041%
133	13.025	13.001	13.068	VV	2854	36147	0.45%	0.078%
134	13.087	13.068	13.133	VV	388	6284	0.08%	0.014%
135	13.159	13.133	13.174	PV	294	3401	0.04%	0.007%
136	13.201	13.174	13.258	VV	589	16041	0.20%	0.035%
137	13.264	13.258	13.296	VV	222	3279	0.04%	0.007%
138	13.324	13.296	13.348	PV	2247	26849	0.33%	0.058%
139	13.416	13.348	13.484	VV	548987	6548246	81.20%	14.181%
140	13.517	13.484	13.551	VV	965	16111	0.20%	0.035%
141	13.588	13.551	13.613	PV	2517	38292	0.47%	0.083%
142	13.638	13.613	13.734	VV	2434	58071	0.72%	0.126%
143	13.801	13.734	13.878	VV	11392	151481	1.88%	0.328%
144	13.913	13.878	13.941	VV	668	13181	0.16%	0.029%
145	14.023	13.941	14.045	PV	617	15278	0.19%	0.033%
146	14.116	14.045	14.144	VV	993	23580	0.29%	0.051%
147	14.171	14.144	14.215	VV	1520	32377	0.40%	0.070%
148	14.228	14.215	14.248	VV	363	4544	0.06%	0.010%
149	14.300	14.248	14.344	VV	189	7252	0.09%	0.016%
150	14.408	14.344	14.431	VV	481	13910	0.17%	0.030%
151	14.448	14.431	14.471	VV	261	4166	0.05%	0.009%
152	14.553	14.471	14.577	VV	2769	44878	0.56%	0.097%
153	14.601	14.577	14.625	VV	1828	31322	0.39%	0.068%
154	14.641	14.625	14.664	VV	901	14824	0.18%	0.032%
155	14.681	14.664	14.701	VV	627	8631	0.11%	0.019%
156	14.729	14.701	14.754	VV	2356	32272	0.40%	0.070%
157	14.792	14.754	14.871	VV	825	35419	0.44%	0.077%
158	14.890	14.871	14.911	VV	566	6640	0.08%	0.014%
159	14.945	14.911	14.968	PV	836	12374	0.15%	0.027%
160	15.014	14.968	15.035	VV	370	7646	0.09%	0.017%
161	15.110	15.035	15.138	VV	691	13200	0.16%	0.029%
162	15.199	15.138	15.218	VV	1554	25183	0.31%	0.055%
163	15.267	15.218	15.293	VV	2394	59996	0.74%	0.130%
164	15.314	15.293	15.331	VV	933	13029	0.16%	0.028%
165	15.348	15.331	15.391	VV	529	11497	0.14%	0.025%
166	15.408	15.391	15.477	VV	445	11017	0.14%	0.024%
167	15.647	15.477	15.765	PV	20694	341516	4.23%	0.740%
168	15.790	15.765	15.821	VV	3177	44890	0.56%	0.097%
169	15.867	15.821	15.898	VV	2894	53687	0.67%	0.116%
170	15.924	15.898	15.945	VV	573	8419	0.10%	0.018%
171	16.016	15.945	16.078	PV	628	25454	0.32%	0.055%
172	16.116	16.078	16.138	VV	524	9955	0.12%	0.022%
173	16.169	16.138	16.218	PV	971	26247	0.33%	0.057%
174	16.292	16.218	16.330	VV	3292	67041	0.83%	0.145%

175	16.355	16.330	16.377	VV	rteres 737	15329	0.19%	0.033%
176	16.401	16.377	16.421	VV	409	6813	0.08%	0.015%
177	16.482	16.421	16.524	PV	838	27875	0.35%	0.060%
178	16.594	16.524	16.615	VV	941	29041	0.36%	0.063%
179	16.664	16.615	16.708	VV	2702	61296	0.76%	0.133%
180	16.772	16.708	16.815	PV	3861	94652	1.17%	0.205%
181	16.902	16.815	16.920	VV	1395	51049	0.63%	0.111%
182	16.942	16.920	16.965	VV	956	20259	0.25%	0.044%
183	17.077	16.965	17.108	VV	1546	70744	0.88%	0.153%
184	17.133	17.108	17.174	VV	1569	29263	0.36%	0.063%
185	17.240	17.174	17.261	VV	4239	80999	1.00%	0.175%
186	17.287	17.261	17.351	VV	2277	81787	1.01%	0.177%
187	17.496	17.351	17.518	VV	1753	109186	1.35%	0.236%
188	17.628	17.518	17.646	VV	2210	127480	1.58%	0.276%
189	17.689	17.646	17.715	VV	5229	113926	1.41%	0.247%
190	17.731	17.715	17.747	VV	1753	29961	0.37%	0.065%
191	17.769	17.747	17.785	VV	2412	38951	0.48%	0.084%
192	17.810	17.785	17.838	VV	2956	60772	0.75%	0.132%
193	17.868	17.838	17.884	VV	2081	40427	0.50%	0.088%
194	17.924	17.884	17.948	VV	1509	46231	0.57%	0.100%
195	17.970	17.948	18.000	VV	1892	46513	0.58%	0.101%
196	18.042	18.000	18.061	VV	2999	85674	1.06%	0.186%
197	18.129	18.061	18.158	VV	6738	233249	2.89%	0.505%
198	18.221	18.158	18.241	VV	4113	131900	1.64%	0.286%
199	18.283	18.241	18.398	VV	5549	319911	3.97%	0.693%
200	18.486	18.398	18.529	VV	17138	494491	6.13%	1.071%
201	18.552	18.529	18.575	VV	5942	120853	1.50%	0.262%
202	18.648	18.575	18.708	VV	6965	313386	3.89%	0.679%
203	18.759	18.708	18.781	VV	4486	156007	1.93%	0.338%
204	18.816	18.781	18.835	VV	3930	108396	1.34%	0.235%
205	18.850	18.835	18.874	VV	4393	90223	1.12%	0.195%
206	18.957	18.874	19.030	VV	8544	458823	5.69%	0.994%
207	19.070	19.030	19.094	VV	7589	224075	2.78%	0.485%
208	19.120	19.094	19.162	VV	7023	229752	2.85%	0.498%
209	19.315	19.162	19.421	VV	15494	1185290	14.70%	2.567%
210	19.473	19.421	19.512	VV	8326	419342	5.20%	0.908%
211	19.683	19.512	19.714	VV	8848	1021331	12.66%	2.212%
212	19.749	19.714	19.771	VV	10505	316509	3.92%	0.685%
213	19.805	19.771	19.822	VV	11090	308078	3.82%	0.667%
214	19.864	19.822	19.898	VV	11805	508931	6.31%	1.102%
215	19.918	19.898	19.964	VV	12206	446857	5.54%	0.968%
216	20.026	19.964	20.065	VV	12370	699926	8.68%	1.516%
217	20.119	20.065	20.145	VV	16133	695349	8.62%	1.506%
218	20.175	20.145	20.225	VV	14772	672446	8.34%	1.456%
219	20.449	20.225	20.518	VV	19361	2893221	35.88%	6.266%
220	20.651	20.518	20.791	VV	24885	3377357	41.88%	7.314%
221	20.849	20.791	20.918	VV	22430	1563397	19.39%	3.386%

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222	20.948	20.918	21.057	VV	19847	1552030	19.25%	3.361%
223	21.206	21.057	21.304	VV	20059	2629486	32.61%	5.694%
224	21.388	21.304	21.461	VV	15418	1335483	16.56%	2.892%
225	21.562	21.461	21.665	VV	16634	1634650	20.27%	3.540%
226	21.691	21.665	21.711	VV	10227	277491	3.44%	0.601%
227	21.750	21.711	21.845	VV	11680	806250	10.00%	1.746%
228	21.882	21.845	21.908	VV	9474	342445	4.25%	0.742%
229	21.924	21.908	22.105	VV	9565	695515	8.62%	1.506%
230	22.183	22.105	22.401	VV	6841	624857	7.75%	1.353%

Sum of corrected areas: 46175994

Aliphatic EPH 042123.M Fri Apr 28 04:48:16 2023