

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041723AL\
 Data File : FE041388.D
 Signal(s) : FID1B.ch
 Acq On : 17 Apr 2023 18:39
 Sample : 02362-04
 Misc :
 ALS Vial : 19 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	3.251	3.204	3.288	BV	77	1353	0.02%	0.005%
2	3.297	3.288	3.306	VV	72	485	0.01%	0.002%
3	3.315	3.306	3.329	VV	110	781	0.01%	0.003%
4	3.341	3.329	3.387	PV	150	2300	0.03%	0.008%
5	3.406	3.387	3.496	VV	179	7990	0.10%	0.027%
6	3.506	3.496	3.518	VV	154	1789	0.02%	0.006%
7	3.523	3.518	3.563	VV	146	4083	0.05%	0.014%
8	3.574	3.563	3.601	VV	206	3580	0.05%	0.012%
9	3.626	3.601	3.707	VV	237	10254	0.13%	0.034%
10	3.722	3.707	3.728	VV	190	2131	0.03%	0.007%
11	3.735	3.728	3.751	VV	208	2498	0.03%	0.008%
12	3.758	3.751	3.796	VV	205	4641	0.06%	0.016%
13	3.809	3.796	3.814	VV	177	1741	0.02%	0.006%
14	3.845	3.814	3.865	VV	254	6077	0.08%	0.020%
15	3.874	3.865	3.905	VV	190	4174	0.05%	0.014%
16	3.917	3.905	3.971	VV	273	7421	0.10%	0.025%
17	3.985	3.971	3.994	VV	171	2151	0.03%	0.007%
18	4.005	3.994	4.014	VV	207	2140	0.03%	0.007%
19	4.048	4.014	4.098	VV	231	9099	0.12%	0.030%
20	4.119	4.098	4.125	VV	217	2849	0.04%	0.010%
21	4.141	4.125	4.174	VV	221	5306	0.07%	0.018%
22	4.188	4.174	4.208	VV	199	3916	0.05%	0.013%
23	4.219	4.208	4.253	VV	206	5242	0.07%	0.018%
24	4.265	4.253	4.318	VV	202	7724	0.10%	0.026%
25	4.330	4.318	4.358	VV	297	5520	0.07%	0.018%
26	4.363	4.358	4.378	VV	267	2871	0.04%	0.010%
27	4.431	4.378	4.438	VV	308	8330	0.11%	0.028%
28	4.448	4.438	4.460	VV	287	3306	0.04%	0.011%
29	4.488	4.460	4.520	VV	363	10403	0.14%	0.035%
30	4.534	4.520	4.587	VV	250	9396	0.12%	0.031%
31	4.603	4.587	4.653	VV	342	8469	0.11%	0.028%
32	4.667	4.653	4.682	VV	277	3905	0.05%	0.013%
33	4.702	4.682	4.758	VV	278	8622	0.11%	0.029%
34	4.784	4.773	4.791	VV	217	1954	0.03%	0.007%
35	4.799	4.791	4.825	VV	246	4219	0.06%	0.014%
36	4.844	4.825	4.868	VV	280	5671	0.07%	0.019%

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37	4.875	4.868	4.881	VV	223	1436	0.02%	0.005%
38	4.888	4.881	4.973	VV	255	10835	0.14%	0.036%
39	4.986	4.973	5.115	VV	218	12245	0.16%	0.041%
40	5.177	5.115	5.221	VV	245	9505	0.12%	0.032%
41	5.243	5.221	5.316	VV	185	5845	0.08%	0.020%
42	5.388	5.316	5.408	VV	190	5478	0.07%	0.018%
43	5.457	5.408	5.491	VV	218	6593	0.09%	0.022%
44	5.522	5.491	5.604	VV	186	7733	0.10%	0.026%
45	5.660	5.604	5.688	VV	185	6262	0.08%	0.021%
46	5.716	5.688	5.829	VV	206	11824	0.16%	0.040%
47	5.853	5.829	5.934	VV	194	6997	0.09%	0.023%
48	5.965	5.934	6.004	VV	168	3636	0.05%	0.012%
49	6.028	6.004	6.140	VV	91	7392	0.10%	0.025%
50	6.188	6.140	6.226	VV	141	5829	0.08%	0.019%
51	6.271	6.226	6.341	VV	267	12257	0.16%	0.041%
52	6.363	6.341	6.428	VV	356	9051	0.12%	0.030%
53	6.449	6.428	6.491	VV	184	5047	0.07%	0.017%
54	6.544	6.491	6.625	VV	238	12954	0.17%	0.043%
55	6.648	6.625	6.704	VV	166	7375	0.10%	0.025%
56	6.720	6.704	6.778	VV	217	5390	0.07%	0.018%
57	6.803	6.778	6.891	VV	131	7051	0.09%	0.024%
58	6.934	6.891	7.019	VV	194	8181	0.11%	0.027%
59	7.053	7.019	7.098	PV	117	2405	0.03%	0.008%
60	7.119	7.098	7.131	VV	88	1514	0.02%	0.005%
61	7.170	7.131	7.188	VV	196	4128	0.05%	0.014%
62	7.238	7.188	7.258	VV	182	5485	0.07%	0.018%
63	7.280	7.258	7.311	VV	213	4249	0.06%	0.014%
64	7.364	7.311	7.441	VV	265	13602	0.18%	0.045%
65	7.449	7.441	7.469	VV	201	2693	0.04%	0.009%
66	7.535	7.469	7.556	VV	206	8006	0.11%	0.027%
67	7.598	7.556	7.774	VV	328	14528	0.19%	0.049%
68	7.785	7.774	7.840	VV	60	1242	0.02%	0.004%
69	8.382	8.371	8.424	VV	651	18695	0.25%	0.062%
70	8.478	8.424	8.544	VV	778	40083	0.53%	0.134%
71	8.558	8.544	8.751	VV	392	35889	0.47%	0.120%
72	9.213	9.184	9.278	VV	1154	49490	0.65%	0.165%
73	9.306	9.278	9.466	VV	888	60917	0.80%	0.204%
74	9.485	9.466	9.621	VV	498	28387	0.37%	0.095%
75	9.637	9.621	9.658	VV	288	5389	0.07%	0.018%
76	9.704	9.658	9.731	VV	385	12501	0.16%	0.042%
77	9.733	9.731	9.811	VV	343	12735	0.17%	0.043%
78	9.827	9.811	9.894	VV	287	10846	0.14%	0.036%
79	9.913	9.894	9.941	VV	383	6649	0.09%	0.022%
80	9.954	9.941	9.988	VV	203	4579	0.06%	0.015%
81	10.037	9.988	10.055	VV	273	9826	0.13%	0.033%
82	10.084	10.055	10.174	VV	704	20227	0.27%	0.068%
83	10.197	10.174	10.294	VV	290	8980	0.12%	0.030%
84	10.305	10.294	10.368	PV	76	1693	0.02%	0.006%
85	10.417	10.368	10.438	VV	211	3845	0.05%	0.013%
86	10.468	10.438	10.541	VV	240	8323	0.11%	0.028%
87	10.556	10.541	10.598	VV	159	3510	0.05%	0.012%
88	10.609	10.598	10.661	VV	117	2265	0.03%	0.008%
89	10.750	10.661	10.778	PV	389	13890	0.18%	0.046%

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90	10.823	10.778	10.871	VV	660	17000	0.22%	0.057%
91	10.884	10.871	10.918	VV	138	4008	0.05%	0.013%
92	10.940	10.918	10.992	VV	207	4915	0.06%	0.016%
93	11.039	10.992	11.124	VV	167	6445	0.08%	0.022%
94	11.160	11.124	11.180	PV	180	3729	0.05%	0.012%
95	11.207	11.180	11.258	VV	198	6025	0.08%	0.020%
96	11.294	11.258	11.311	VV	206	3679	0.05%	0.012%
97	11.330	11.311	11.391	VV	157	4177	0.05%	0.014%
98	11.458	11.391	11.494	VV	1399	24016	0.32%	0.080%
99	11.527	11.494	11.580	VV	1181	23182	0.30%	0.077%
100	11.618	11.580	11.657	VV	542	11844	0.16%	0.040%
101	11.683	11.657	11.704	PV	373	5431	0.07%	0.018%
102	11.720	11.704	11.798	VV	353	7940	0.10%	0.027%
103	11.841	11.798	11.953	VV	698380	7622416	100.00%	25.465%
104	11.980	11.953	12.102	VV	865	40966	0.54%	0.137%
105	12.128	12.102	12.158	VV	358	9077	0.12%	0.030%
106	12.194	12.158	12.264	VV	906	21321	0.28%	0.071%
107	12.290	12.264	12.368	VV	960	20359	0.27%	0.068%
108	12.451	12.368	12.578	VV	2418	56621	0.74%	0.189%
109	12.597	12.578	12.624	VV	288	6109	0.08%	0.020%
110	12.648	12.624	12.708	VV	512	14272	0.19%	0.048%
111	12.776	12.708	12.805	VV	427	14423	0.19%	0.048%
112	12.835	12.805	12.864	VV	995	16568	0.22%	0.055%
113	12.900	12.864	12.934	VV	809	16201	0.21%	0.054%
114	12.952	12.934	13.004	VV	337	7474	0.10%	0.025%
115	13.092	13.004	13.144	PV	164	6507	0.09%	0.022%
116	13.157	13.144	13.175	VV	95	1926	0.03%	0.006%
117	13.281	13.175	13.424	VV	510848	6134081	80.47%	20.493%
118	13.447	13.424	13.564	VV	1399	41071	0.54%	0.137%
119	13.580	13.564	13.614	VV	374	7245	0.10%	0.024%
120	13.629	13.614	13.665	VV	224	4461	0.06%	0.015%
121	13.693	13.665	13.739	VV	260	7502	0.10%	0.025%
122	13.754	13.739	13.793	VV	186	3652	0.05%	0.012%
123	13.886	13.793	13.928	VV	328	13547	0.18%	0.045%
124	13.988	13.928	14.011	VV	1419	26478	0.35%	0.088%
125	14.033	14.011	14.185	VV	1580	34795	0.46%	0.116%
126	14.206	14.185	14.228	PV	60	1001	0.01%	0.003%
127	14.284	14.228	14.318	VV	119	4391	0.06%	0.015%
128	14.470	14.318	14.524	VV	1657	51737	0.68%	0.173%
129	14.547	14.524	14.567	VV	365	7362	0.10%	0.025%
130	14.596	14.567	14.624	VV	2625	35621	0.47%	0.119%
131	14.646	14.624	14.675	VV	333	8551	0.11%	0.029%
132	14.697	14.675	14.781	VV	371	13101	0.17%	0.044%
133	14.865	14.781	14.908	PV	190	7734	0.10%	0.026%
134	15.002	14.908	15.050	VV	449	17584	0.23%	0.059%
135	15.137	15.050	15.163	VV	3404	62935	0.83%	0.210%
136	15.186	15.163	15.228	VV	1860	29714	0.39%	0.099%
137	15.245	15.228	15.308	VV	191	6463	0.08%	0.022%
138	15.329	15.308	15.361	PV	358	5878	0.08%	0.020%
139	15.532	15.361	15.634	VV	21227	542740	7.12%	1.813%
140	15.659	15.634	15.696	VV	4629	74364	0.98%	0.248%
141	15.723	15.696	15.763	VV	1940	31863	0.42%	0.106%

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142	15.797	15.763	15.822	VV	220	5172	0.07%	0.017%
143	15.844	15.822	15.904	VV	154	2834	0.04%	0.009%
144	15.981	15.904	16.011	PV	275	6727	0.09%	0.022%
145	16.061	16.011	16.104	VV	739	21298	0.28%	0.071%
146	16.161	16.104	16.194	VV	3825	58672	0.77%	0.196%
147	16.226	16.194	16.268	VV	623	10609	0.14%	0.035%
148	16.296	16.268	16.319	PV	225	4313	0.06%	0.014%
149	16.469	16.319	16.488	PV	254	10017	0.13%	0.033%
150	16.556	16.488	16.585	VV	2103	50440	0.66%	0.169%
151	16.644	16.585	16.681	VV	4665	98486	1.29%	0.329%
152	16.725	16.681	16.761	PV	1968	30958	0.41%	0.103%
153	16.806	16.761	16.827	VV	229	4295	0.06%	0.014%
154	16.945	16.827	16.964	VV	199	1268	0.02%	0.004%
155	16.995	16.964	17.018	PV	279	3751	0.05%	0.013%
156	17.112	17.018	17.168	VV	4283	80629	1.06%	0.269%
157	17.192	17.168	17.251	VV	1220	20676	0.27%	0.069%
158	17.449	17.251	17.467	PV	489	7092	0.09%	0.024%
159	17.502	17.467	17.534	VV	1123	29567	0.39%	0.099%
160	17.562	17.534	17.621	VV	5833	89701	1.18%	0.300%
161	17.650	17.621	17.696	PV	1379	21667	0.28%	0.072%
162	17.841	17.696	17.861	PV	221	7293	0.10%	0.024%
163	17.961	17.861	17.981	PV	2075	42297	0.55%	0.141%
164	18.001	17.981	18.031	VV	3916	56279	0.74%	0.188%
165	18.092	18.031	18.131	VV	6373	101125	1.33%	0.338%
166	18.228	18.131	18.252	VV	1055	28718	0.38%	0.096%
167	18.319	18.252	18.340	PV	2354	41415	0.54%	0.138%
168	18.377	18.340	18.464	VV	13579	420575	5.52%	1.405%
169	18.521	18.464	18.591	VV	2257	69012	0.91%	0.231%
170	18.715	18.591	18.734	VV	557	22902	0.30%	0.077%
171	18.833	18.734	18.883	VV	3680	81826	1.07%	0.273%
172	18.937	18.883	18.968	PV	5269	79932	1.05%	0.267%
173	18.986	18.968	19.012	VV	631	10577	0.14%	0.035%
174	19.115	19.012	19.134	PV	1099	12229	0.16%	0.041%
175	19.209	19.134	19.284	VV	8511	320283	4.20%	1.070%
176	19.432	19.284	19.454	VV	4011	239902	3.15%	0.801%
177	19.622	19.454	19.647	VV	4341	330135	4.33%	1.103%
178	19.685	19.647	19.704	VV	5559	144006	1.89%	0.481%
179	19.732	19.704	19.761	VV	6393	173453	2.28%	0.579%
180	19.798	19.761	19.826	VV	5161	180270	2.36%	0.602%
181	19.899	19.826	19.947	VV	4218	284051	3.73%	0.949%
182	19.996	19.947	20.038	VV	4723	211101	2.77%	0.705%
183	20.241	20.038	20.288	VV	8950	814158	10.68%	2.720%
184	20.521	20.288	20.554	VV	18441	1398381	18.35%	4.672%
185	20.670	20.554	20.701	VV	12691	1055094	13.84%	3.525%
186	20.714	20.701	20.741	VV	11881	278577	3.65%	0.931%
187	20.880	20.741	21.023	VV	15430	2167142	28.43%	7.240%
188	21.142	21.023	21.288	VV	12000	1742709	22.86%	5.822%
189	21.510	21.288	21.671	VV	12560	2219070	29.11%	7.413%
190	21.781	21.671	21.891	VV	5936	666275	8.74%	2.226%
191	21.962	21.891	22.087	VV	3535	267522	3.51%	0.894%
Sum of corrected areas:					29932862			

Aliphatic EPH 032523.M Tue Apr 18 01:35:00 2023 rteres