

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020823AL\
 Data File : FE040272.D
 Signal(s) : FID1B.ch
 Acq On : 08 Feb 2023 22:43
 Sample : 01478-01DL 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.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	3.293	3.254	3.453	BV	61	-835	-0.02%	-0.003%
2	3.462	3.453	3.588	VV	71	1868	0.05%	0.007%
3	3.593	3.588	3.688	PV	102	2776	0.08%	0.010%
4	3.691	3.688	3.727	VV	121	1245	0.03%	0.005%
5	3.738	3.727	3.755	VV	70	752	0.02%	0.003%
6	3.771	3.755	3.858	PV	191	5433	0.15%	0.020%
7	3.881	3.858	3.909	VV	114	2995	0.08%	0.011%
8	3.922	3.909	3.955	VV	132	2627	0.07%	0.010%
9	3.971	3.955	4.048	VV	190	5093	0.14%	0.018%
10	4.066	4.048	4.104	PV	94	2475	0.07%	0.009%
11	4.111	4.104	4.154	VV	129	2654	0.07%	0.010%
12	4.160	4.154	4.175	VV	130	891	0.02%	0.003%
13	4.205	4.175	4.248	PV	84	1970	0.06%	0.007%
14	4.264	4.248	4.344	VV	80	3604	0.10%	0.013%
15	4.353	4.344	4.383	VV	112	1827	0.05%	0.007%
16	4.408	4.383	4.417	VV	138	1584	0.04%	0.006%
17	4.427	4.417	4.485	VV	151	2619	0.07%	0.009%
18	4.494	4.485	4.503	VV	124	835	0.02%	0.003%
19	4.508	4.503	4.515	VV	94	532	0.01%	0.002%
20	4.539	4.515	4.568	VV	155	2328	0.07%	0.008%
21	4.592	4.568	4.641	PV	107	2397	0.07%	0.009%
22	4.655	4.641	4.694	VV	102	2372	0.07%	0.009%
23	4.703	4.694	4.709	VV	139	689	0.02%	0.002%
24	4.715	4.709	4.782	VV	156	2961	0.08%	0.011%
25	4.791	4.782	4.841	VV	78	2285	0.06%	0.008%
26	4.855	4.841	4.871	VV	126	1198	0.03%	0.004%
27	4.912	4.871	5.034	VV	127	6935	0.19%	0.025%
28	5.044	5.034	5.081	VV	104	2058	0.06%	0.007%
29	5.093	5.081	5.134	VV	148	2117	0.06%	0.008%
30	5.170	5.134	5.190	VV	106	2370	0.07%	0.009%
31	5.200	5.190	5.258	VV	149	2915	0.08%	0.011%
32	5.274	5.258	5.304	VV	94	1823	0.05%	0.007%
33	5.323	5.304	5.352	VV	143	2108	0.06%	0.008%
34	5.373	5.352	5.414	PV	122	2347	0.07%	0.009%
35	5.445	5.414	5.474	VV	96	2082	0.06%	0.008%
36	5.479	5.474	5.496	VV	102	1066	0.03%	0.004%

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37	5.503	5.496	5.518	VV	111	1060	0.03%	0.004%
38	5.531	5.518	5.547	VV	359	2160	0.06%	0.008%
39	5.559	5.547	5.663	VV	160	5582	0.16%	0.020%
40	5.676	5.663	5.707	VV	162	3188	0.09%	0.012%
41	5.717	5.707	5.738	VV	96	1486	0.04%	0.005%
42	5.745	5.738	5.775	VV	102	1646	0.05%	0.006%
43	5.788	5.775	5.844	VV	112	3844	0.11%	0.014%
44	5.861	5.844	5.904	VV	182	3836	0.11%	0.014%
45	5.917	5.904	5.943	VV	181	2270	0.06%	0.008%
46	5.974	5.943	6.075	VV	174	9022	0.25%	0.033%
47	6.091	6.075	6.157	VV	168	4485	0.13%	0.016%
48	6.184	6.157	6.218	VV	264	3928	0.11%	0.014%
49	6.259	6.218	6.377	PV	324	19619	0.55%	0.071%
50	6.414	6.377	6.516	VV	274	12749	0.36%	0.046%
51	6.597	6.516	6.631	VV	257	9909	0.28%	0.036%
52	6.704	6.631	6.759	VV	190	10400	0.29%	0.038%
53	6.792	6.759	6.811	VV	147	3551	0.10%	0.013%
54	6.874	6.811	6.892	VV	234	6907	0.19%	0.025%
55	6.903	6.892	6.968	VV	123	5076	0.14%	0.018%
56	6.984	6.968	7.014	VV	142	2800	0.08%	0.010%
57	7.040	7.014	7.084	PV	164	4999	0.14%	0.018%
58	7.107	7.084	7.145	VV	242	4348	0.12%	0.016%
59	7.273	7.145	7.331	VV	218	14519	0.41%	0.053%
60	7.370	7.331	7.401	VV	255	8417	0.24%	0.030%
61	7.422	7.401	7.458	VV	274	7549	0.21%	0.027%
62	7.484	7.458	7.627	VV	405	22358	0.63%	0.081%
63	7.650	7.627	7.791	VV	287	12647	0.35%	0.046%
64	7.843	7.791	7.889	VV	174	5302	0.15%	0.019%
65	8.251	8.238	8.321	VV	529	21562	0.60%	0.078%
66	8.349	8.321	8.414	VV	563	24215	0.68%	0.088%
67	8.458	8.414	8.475	VV	849	20374	0.57%	0.074%
68	8.490	8.475	8.581	VV	597	31433	0.88%	0.114%
69	8.645	8.581	8.663	VV	513	19109	0.54%	0.069%
70	8.682	8.663	8.724	VV	506	13416	0.38%	0.049%
71	8.738	8.724	8.761	VV	350	6434	0.18%	0.023%
72	8.774	8.761	8.824	VV	306	8548	0.24%	0.031%
73	8.936	8.918	9.164	VV	4391	186820	5.24%	0.677%
74	9.184	9.164	9.208	VV	694	14871	0.42%	0.054%
75	9.260	9.208	9.338	VV	813	49118	1.38%	0.178%
76	9.356	9.338	9.474	VV	790	37465	1.05%	0.136%
77	9.508	9.474	9.531	VV	472	10109	0.28%	0.037%
78	9.547	9.531	9.621	VV	387	12092	0.34%	0.044%
79	9.648	9.621	9.695	VV	319	10313	0.29%	0.037%
80	9.741	9.695	9.789	VV	1607	44691	1.25%	0.162%
81	9.807	9.789	9.837	VV	656	15536	0.44%	0.056%
82	9.883	9.837	9.923	VV	708	24669	0.69%	0.089%
83	9.943	9.923	9.998	VV	424	13585	0.38%	0.049%
84	10.057	9.998	10.118	VV	1168	50306	1.41%	0.182%
85	10.139	10.118	10.291	VV	814	43695	1.22%	0.158%
86	10.310	10.291	10.384	VV	231	6102	0.17%	0.022%
87	10.476	10.384	10.504	PV	246	4607	0.13%	0.017%
88	10.523	10.504	10.555	VV	213	3694	0.10%	0.013%
89	10.620	10.555	10.648	VV	338	11607	0.33%	0.042%

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90	10.661	10.648	10.695	VV	337	5717	0.16%	0.021%
91	10.731	10.695	10.778	VV	388	9613	0.27%	0.035%
92	10.804	10.778	10.848	VV	343	9199	0.26%	0.033%
93	10.946	10.848	11.031	VV	820	45703	1.28%	0.166%
94	11.042	11.031	11.079	VV	178	3660	0.10%	0.013%
95	11.138	11.079	11.198	VV	16542	310367	8.70%	1.124%
96	11.219	11.198	11.418	VV	4611	153994	4.32%	0.558%
97	11.444	11.418	11.468	VV	229	4806	0.13%	0.017%
98	11.511	11.468	11.552	VV	539	15841	0.44%	0.057%
99	11.578	11.552	11.641	VV	621	12454	0.35%	0.045%
100	11.671	11.641	11.713	VV	783	13525	0.38%	0.049%
101	11.734	11.713	11.758	VV	316	2875	0.08%	0.010%
102	11.779	11.758	11.839	PV	179	4064	0.11%	0.015%
103	11.893	11.839	11.925	PV	45068	506592	14.20%	1.835%
104	11.976	11.925	12.024	VV	2190	75533	2.12%	0.274%
105	12.053	12.024	12.103	VV	4429	91716	2.57%	0.332%
106	12.120	12.103	12.208	VV	1778	38689	1.08%	0.140%
107	12.247	12.208	12.284	VV	481	9213	0.26%	0.033%
108	12.302	12.284	12.324	PV	311	3898	0.11%	0.014%
109	12.348	12.324	12.398	VV	337	9586	0.27%	0.035%
110	12.427	12.398	12.481	VV	828	21594	0.61%	0.078%
111	12.501	12.481	12.541	VV	905	17057	0.48%	0.062%
112	12.557	12.541	12.596	VV	299	6543	0.18%	0.024%
113	12.615	12.596	12.648	VV	177	2818	0.08%	0.010%
114	12.680	12.648	12.714	VV	269	6304	0.18%	0.023%
115	12.736	12.714	12.778	PV	376	8663	0.24%	0.031%
116	12.837	12.778	12.861	PV	1625	35168	0.99%	0.127%
117	12.888	12.861	12.928	VV	1029	27586	0.77%	0.100%
118	12.953	12.928	13.091	VV	35180	545359	15.29%	1.976%
119	13.145	13.091	13.224	VV	1053	37879	1.06%	0.137%
120	13.251	13.224	13.291	VV	28870	391797	10.98%	1.419%
121	13.332	13.291	13.418	VV	32383	532718	14.93%	1.930%
122	13.436	13.418	13.478	VV	1082	25877	0.73%	0.094%
123	13.498	13.478	13.515	VV	828	13702	0.38%	0.050%
124	13.540	13.515	13.630	VV	1112	40411	1.13%	0.146%
125	13.665	13.630	13.691	VV	695	16342	0.46%	0.059%
126	13.718	13.691	13.790	VV	1495	33421	0.94%	0.121%
127	13.851	13.790	13.930	PV	3059	83820	2.35%	0.304%
128	13.959	13.930	13.977	VV	2096	32535	0.91%	0.118%
129	13.995	13.977	14.061	VV	1863	52406	1.47%	0.190%
130	14.120	14.061	14.147	VV	1781	55520	1.56%	0.201%
131	14.167	14.147	14.260	VV	1086	31683	0.89%	0.115%
132	14.289	14.260	14.407	VV	444	20380	0.57%	0.074%
133	14.443	14.407	14.471	VV	187	2852	0.08%	0.010%
134	14.602	14.471	14.629	PV	790	41152	1.15%	0.149%
135	14.651	14.629	14.671	VV	937	17419	0.49%	0.063%
136	14.688	14.671	14.741	VV	642	16137	0.45%	0.058%
137	14.775	14.741	14.798	VV	1352	25829	0.72%	0.094%
138	14.826	14.798	14.867	VV	3207	61682	1.73%	0.223%
139	14.891	14.867	14.910	VV	884	19313	0.54%	0.070%
140	14.932	14.910	14.998	VV	751	29193	0.82%	0.106%
141	15.025	14.998	15.088	VV	619	15860	0.44%	0.057%

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142	15.141	15.088	15.159	PV	10998	176338	4.94%	0.639%
143	15.180	15.159	15.271	VV	11817	280093	7.85%	1.015%
144	15.297	15.271	15.414	VV	3330	87785	2.46%	0.318%
145	15.489	15.414	15.551	VV	961	34755	0.97%	0.126%
146	15.619	15.551	15.674	PV	869	35037	0.98%	0.127%
147	15.708	15.674	15.744	VV	781	15611	0.44%	0.057%
148	15.777	15.744	15.798	PV	772	10660	0.30%	0.039%
149	15.819	15.798	15.881	VV	1615	38683	1.08%	0.140%
150	15.904	15.881	15.928	VV	408	9157	0.26%	0.033%
151	15.976	15.928	16.024	VV	1123	37607	1.05%	0.136%
152	16.046	16.024	16.078	VV	510	9640	0.27%	0.035%
153	16.164	16.078	16.188	VV	322	11311	0.32%	0.041%
154	16.218	16.188	16.251	VV	633	18159	0.51%	0.066%
155	16.274	16.251	16.321	VV	536	13322	0.37%	0.048%
156	16.413	16.321	16.441	VV	652	13715	0.38%	0.050%
157	16.505	16.441	16.534	PV	708	23306	0.65%	0.084%
158	16.618	16.534	16.636	VV	400	12855	0.36%	0.047%
159	16.700	16.636	16.800	VV	13530	364793	10.22%	1.321%
160	16.832	16.800	16.914	VV	2694	64143	1.80%	0.232%
161	17.022	16.914	17.055	PV	7041	133703	3.75%	0.484%
162	17.084	17.055	17.141	VV	9826	202003	5.66%	0.732%
163	17.184	17.141	17.271	VV	3782	120620	3.38%	0.437%
164	17.341	17.271	17.374	VV	1028	42671	1.20%	0.155%
165	17.473	17.374	17.521	VV	1527	82841	2.32%	0.300%
166	17.611	17.521	17.661	VV	1701	77828	2.18%	0.282%
167	17.682	17.661	17.698	VV	771	14647	0.41%	0.053%
168	17.739	17.698	17.761	VV	1177	30456	0.85%	0.110%
169	17.786	17.761	17.831	VV	1109	18891	0.53%	0.068%
170	17.892	17.831	17.914	PV	383	12192	0.34%	0.044%
171	17.962	17.914	17.978	PV	536	12532	0.35%	0.045%
172	18.048	17.978	18.078	VV	1961	49574	1.39%	0.180%
173	18.095	18.078	18.114	VV	721	9531	0.27%	0.035%
174	18.190	18.114	18.218	PV	2096	43052	1.21%	0.156%
175	18.240	18.218	18.264	VV	931	19885	0.56%	0.072%
176	18.372	18.264	18.424	VV	1921	67259	1.89%	0.244%
177	18.464	18.424	18.484	PV	8669	149387	4.19%	0.541%
178	18.498	18.484	18.539	VV	6296	129555	3.63%	0.469%
179	18.557	18.539	18.583	VV	2233	38867	1.09%	0.141%
180	18.630	18.583	18.658	VV	997	28580	0.80%	0.104%
181	18.714	18.658	18.769	PV	7052	145791	4.09%	0.528%
182	18.878	18.769	18.914	VV	2778	115679	3.24%	0.419%
183	18.981	18.914	19.003	VV	3556	116029	3.25%	0.420%
184	19.034	19.003	19.108	VV	3525	132915	3.73%	0.481%
185	19.156	19.108	19.184	VV	949	40044	1.12%	0.145%
186	19.492	19.184	19.514	VV	4300	522316	14.64%	1.892%
187	19.696	19.514	19.715	VV	4968	510984	14.32%	1.851%
188	19.788	19.715	19.808	VV	5278	266987	7.48%	0.967%
189	19.897	19.808	19.928	VV	8225	455677	12.77%	1.651%
190	20.095	19.928	20.131	VV	12167	1293270	36.25%	4.685%
191	20.330	20.131	20.346	VV	17151	1714063	48.04%	6.209%
192	20.405	20.346	20.422	VV	19844	801670	22.47%	2.904%
193	20.442	20.422	20.528	VV	19450	1155970	32.40%	4.188%
194	20.725	20.528	20.831	VV	22005	3567831	100.00%	12.925%

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195	20.887	20.831	20.904	VV	22673	944542	26.47%	3.422%
196	20.930	20.904	21.048	VV	22940	1718815	48.18%	6.226%
197	21.073	21.048	21.124	VV	16578	731956	20.52%	2.652%
198	21.246	21.124	21.334	VV	22239	2266249	63.52%	8.210%
199	21.420	21.334	21.443	VV	14732	862307	24.17%	3.124%
200	21.509	21.443	21.594	VV	14919	1173058	32.88%	4.249%
201	21.659	21.594	21.698	VV	10783	628739	17.62%	2.278%
202	21.780	21.698	21.884	VV	9708	855336	23.97%	3.098%
203	21.973	21.884	22.151	VV	4989	488649	13.70%	1.770%
					Sum of corrected areas:	27605009		

Aliphatic EPH 020223.M Thu Feb 09 06:33:29 2023