

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052223AL\
 Data File : FE042130.D
 Signal(s) : FID1B.ch
 Acq On : 23 May 2023 05:58
 Sample : 02870-19
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.365	3.321	3.374	BV	39	460	0.01%	0.003%
2	3.395	3.374	3.481	PV	80	2340	0.06%	0.015%
3	3.487	3.481	3.521	VV	102	1369	0.03%	0.009%
4	3.535	3.521	3.581	VV	111	2858	0.07%	0.019%
5	3.595	3.581	3.632	VV	101	1818	0.04%	0.012%
6	3.659	3.632	3.681	VV	115	2395	0.06%	0.016%
7	3.703	3.681	3.718	VV	164	2370	0.06%	0.016%
8	3.813	3.718	3.862	VV	398	10208	0.25%	0.067%
9	3.871	3.862	3.879	VV	154	722	0.02%	0.005%
10	3.888	3.879	3.913	VV	110	1343	0.03%	0.009%
11	3.929	3.913	3.977	VV	294	4702	0.12%	0.031%
12	3.987	3.977	4.008	VV	144	1643	0.04%	0.011%
13	4.031	4.008	4.067	VV	127	3777	0.09%	0.025%
14	4.077	4.067	4.091	VV	119	1364	0.03%	0.009%
15	4.101	4.091	4.115	VV	158	1491	0.04%	0.010%
16	4.132	4.115	4.161	VV	265	4777	0.12%	0.032%
17	4.178	4.161	4.215	VV	286	5805	0.14%	0.038%
18	4.223	4.215	4.298	VV	165	6185	0.15%	0.041%
19	4.311	4.298	4.345	VV	153	3604	0.09%	0.024%
20	4.358	4.345	4.390	VV	197	3537	0.09%	0.023%
21	4.403	4.390	4.428	VV	165	2677	0.07%	0.018%
22	4.444	4.428	4.465	VV	169	2330	0.06%	0.015%
23	4.483	4.465	4.535	VV	181	4822	0.12%	0.032%
24	4.592	4.535	4.643	VV	304	8722	0.21%	0.058%
25	4.652	4.643	4.669	VV	120	1546	0.04%	0.010%
26	4.687	4.669	4.737	VV	168	4181	0.10%	0.028%
27	4.755	4.737	4.798	VV	310	5333	0.13%	0.035%
28	4.807	4.798	4.861	VV	159	3730	0.09%	0.025%
29	4.889	4.861	4.901	VV	161	2298	0.06%	0.015%
30	4.905	4.901	4.923	VV	168	1398	0.03%	0.009%
31	4.930	4.923	4.985	VV	150	3897	0.10%	0.026%
32	4.993	4.985	5.138	VV	145	9567	0.23%	0.063%
33	5.144	5.138	5.178	VV	118	1929	0.05%	0.013%
34	5.198	5.178	5.215	VV	157	1962	0.05%	0.013%
35	5.222	5.215	5.241	VV	183	1420	0.03%	0.009%
36	5.258	5.241	5.279	VV	137	2339	0.06%	0.015%

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37	5.288	5.279	5.322	VV	175	3148	0.08%	0.021%
38	5.341	5.322	5.378	VV	140	3297	0.08%	0.022%
39	5.419	5.378	5.445	VV	128	3740	0.09%	0.025%
40	5.458	5.445	5.475	VV	154	1379	0.03%	0.009%
41	5.483	5.475	5.503	VV	117	1387	0.03%	0.009%
42	5.532	5.503	5.562	VV	418	6767	0.17%	0.045%
43	5.568	5.562	5.645	VV	127	4564	0.11%	0.030%
44	5.649	5.645	5.688	VV	158	2460	0.06%	0.016%
45	5.694	5.688	5.702	VV	103	711	0.02%	0.005%
46	5.711	5.702	5.727	VV	94	969	0.02%	0.006%
47	5.792	5.727	5.805	VV	208	4345	0.11%	0.029%
48	5.839	5.805	5.907	VV	188	7137	0.18%	0.047%
49	5.927	5.907	5.948	VV	201	2945	0.07%	0.019%
50	5.975	5.948	6.005	VV	307	5002	0.12%	0.033%
51	6.012	6.005	6.051	VV	131	2834	0.07%	0.019%
52	6.062	6.051	6.072	VV	159	1275	0.03%	0.008%
53	6.081	6.072	6.089	VV	130	1007	0.02%	0.007%
54	6.098	6.089	6.114	VV	154	1494	0.04%	0.010%
55	6.131	6.114	6.148	VV	132	1661	0.04%	0.011%
56	6.155	6.148	6.180	VV	81	1530	0.04%	0.010%
57	6.195	6.180	6.231	VV	135	2790	0.07%	0.018%
58	6.237	6.231	6.258	VV	126	1713	0.04%	0.011%
59	6.300	6.258	6.405	VV	1198	23749	0.58%	0.157%
60	6.412	6.405	6.435	VV	163	1929	0.05%	0.013%
61	6.469	6.435	6.505	VV	425	7920	0.19%	0.052%
62	6.520	6.505	6.560	VV	162	3764	0.09%	0.025%
63	6.598	6.560	6.631	VV	348	7546	0.19%	0.050%
64	6.641	6.631	6.665	VV	130	1822	0.04%	0.012%
65	6.694	6.665	6.707	VV	145	2056	0.05%	0.014%
66	6.718	6.707	6.748	PV	92	2011	0.05%	0.013%
67	6.753	6.748	6.782	VV	165	2204	0.05%	0.015%
68	6.791	6.782	6.821	VV	121	1568	0.04%	0.010%
69	6.825	6.821	6.858	VV	132	2021	0.05%	0.013%
70	6.882	6.858	6.901	VV	155	2381	0.06%	0.016%
71	6.907	6.901	6.932	VV	137	1093	0.03%	0.007%
72	6.941	6.932	6.950	VV	66	532	0.01%	0.004%
73	6.994	6.950	7.088	VV	117	5713	0.14%	0.038%
74	7.094	7.088	7.171	VV	75	3000	0.07%	0.020%
75	7.242	7.171	7.352	VV	501	16546	0.41%	0.109%
76	7.387	7.352	7.408	VV	194	5024	0.12%	0.033%
77	7.428	7.408	7.540	VV	235	8642	0.21%	0.057%
78	7.574	7.540	7.671	VV	164	7042	0.17%	0.046%
79	7.705	7.671	7.732	VV	282	4943	0.12%	0.033%
80	7.765	7.732	7.790	VV	189	3964	0.10%	0.026%
81	7.830	7.790	7.911	PV	182	5177	0.13%	0.034%
82	8.117	8.102	8.265	VV	1062	50065	1.23%	0.330%
83	8.278	8.265	8.314	VV	285	7017	0.17%	0.046%
84	8.340	8.314	8.385	VV	247	8165	0.20%	0.054%
85	8.448	8.385	8.511	VV	205	12115	0.30%	0.080%
86	8.588	8.511	8.678	VV	619	20816	0.51%	0.137%
87	8.700	8.678	8.758	VV	3618	46641	1.15%	0.308%
88	8.783	8.758	8.805	VV	274	4107	0.10%	0.027%
89	8.821	8.805	8.861	VV	222	3923	0.10%	0.026%

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90	9.130	9.115	9.161	VV	398	9383	0.23%	0.062%
91	9.186	9.161	9.252	VV	3390	48371	1.19%	0.319%
92	9.271	9.252	9.295	VV	230	4455	0.11%	0.029%
93	9.323	9.295	9.384	VV	639	15837	0.39%	0.104%
94	9.412	9.384	9.450	VV	351	7797	0.19%	0.051%
95	9.472	9.450	9.488	VV	192	3365	0.08%	0.022%
96	9.510	9.488	9.595	VV	381	9804	0.24%	0.065%
97	9.607	9.595	9.687	VV	132	4340	0.11%	0.029%
98	9.702	9.687	9.713	VV	112	1315	0.03%	0.009%
99	9.741	9.713	9.765	VV	374	5782	0.14%	0.038%
100	9.790	9.765	9.820	VV	152	4501	0.11%	0.030%
101	9.850	9.820	9.915	VV	157	6286	0.15%	0.041%
102	9.923	9.915	9.958	VV	93	1383	0.03%	0.009%
103	9.980	9.958	10.004	PV	110	1307	0.03%	0.009%
104	10.065	10.004	10.155	PV	4761	75031	1.84%	0.495%
105	10.190	10.155	10.268	VV	629	12353	0.30%	0.081%
106	10.300	10.268	10.325	VV	111	2883	0.07%	0.019%
107	10.354	10.325	10.391	VV	92	2118	0.05%	0.014%
108	10.538	10.391	10.565	PV	242	7484	0.18%	0.049%
109	10.585	10.565	10.608	VV	182	3329	0.08%	0.022%
110	10.640	10.608	10.725	VV	204	7629	0.19%	0.050%
111	10.780	10.725	10.878	VV	178	9206	0.23%	0.061%
112	10.932	10.878	10.991	VV	326	8657	0.21%	0.057%
113	11.031	10.991	11.106	VV	302	8576	0.21%	0.057%
114	11.151	11.106	11.184	PV	156	5026	0.12%	0.033%
115	11.207	11.184	11.241	VV	127	3192	0.08%	0.021%
116	11.307	11.241	11.348	VV	226	7234	0.18%	0.048%
117	11.382	11.348	11.541	VV	191	12135	0.30%	0.080%
118	11.568	11.541	11.591	PV	366	5283	0.13%	0.035%
119	11.637	11.591	11.678	VV	302	8429	0.21%	0.056%
120	11.715	11.678	11.777	VV	353	8541	0.21%	0.056%
121	11.798	11.777	11.863	VV	270	6411	0.16%	0.042%
122	11.957	11.863	12.081	PV	374934	4072114	100.00%	26.862%
123	12.091	12.081	12.145	VV	345	7810	0.19%	0.052%
124	12.159	12.145	12.228	VV	191	5276	0.13%	0.035%
125	12.248	12.228	12.271	VV	88	2230	0.05%	0.015%
126	12.298	12.271	12.328	VV	186	4768	0.12%	0.031%
127	12.398	12.328	12.421	VV	383	9093	0.22%	0.060%
128	12.445	12.421	12.501	VV	200	4785	0.12%	0.032%
129	12.551	12.501	12.604	VV	595	11180	0.27%	0.074%
130	12.635	12.604	12.668	VV	302	5594	0.14%	0.037%
131	12.756	12.668	12.851	VV	338	13126	0.32%	0.087%
132	12.874	12.851	12.911	VV	194	4535	0.11%	0.030%
133	12.945	12.911	12.971	VV	386	6909	0.17%	0.046%
134	13.009	12.971	13.038	VV	365	6859	0.17%	0.045%
135	13.064	13.038	13.108	VV	215	4951	0.12%	0.033%
136	13.165	13.108	13.288	PV	149	8725	0.21%	0.058%
137	13.392	13.288	13.531	VV	263300	3166064	77.75%	20.885%
138	13.559	13.531	13.657	VV	390	13954	0.34%	0.092%
139	13.682	13.657	13.721	VV	205	4340	0.11%	0.029%
140	13.751	13.721	13.854	PV	226	7769	0.19%	0.051%
141	13.899	13.854	13.928	PV	124	3973	0.10%	0.026%

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142	13.963	13.928	13.988	VV	204	5472	0.13%	0.036%
143	14.001	13.988	14.037	VV	244	3686	0.09%	0.024%
144	14.096	14.037	14.119	VV	703	12431	0.31%	0.082%
145	14.144	14.119	14.224	VV	654	14210	0.35%	0.094%
146	14.241	14.224	14.318	VV	161	4624	0.11%	0.031%
147	14.341	14.318	14.417	PV	150	5000	0.12%	0.033%
148	14.448	14.417	14.491	VV	167	3728	0.09%	0.025%
149	14.578	14.491	14.650	VV	980	32090	0.79%	0.212%
150	14.708	14.650	14.737	VV	1334	20957	0.51%	0.138%
151	14.765	14.737	14.791	VV	341	7254	0.18%	0.048%
152	14.809	14.791	14.898	VV	210	5667	0.14%	0.037%
153	14.926	14.898	14.942	VV	297	5331	0.13%	0.035%
154	14.972	14.942	15.065	VV	4885	69488	1.71%	0.458%
155	15.096	15.065	15.171	VV	326	11410	0.28%	0.075%
156	15.246	15.171	15.278	PV	1602	32136	0.79%	0.212%
157	15.292	15.278	15.337	VV	417	6951	0.17%	0.046%
158	15.347	15.337	15.361	VV	87	1115	0.03%	0.007%
159	15.440	15.361	15.486	PV	160	6688	0.16%	0.044%
160	15.514	15.486	15.531	VV	170	2544	0.06%	0.017%
161	15.635	15.531	15.734	VV	13755	347931	8.54%	2.295%
162	15.766	15.734	15.801	VV	2036	33200	0.82%	0.219%
163	15.839	15.801	15.881	VV	649	14001	0.34%	0.092%
164	15.896	15.881	15.931	VV	150	2245	0.06%	0.015%
165	16.091	15.931	16.115	PV	170	6881	0.17%	0.045%
166	16.160	16.115	16.218	PV	446	14645	0.36%	0.097%
167	16.267	16.218	16.308	VV	1971	32631	0.80%	0.215%
168	16.335	16.308	16.377	VV	174	5167	0.13%	0.034%
169	16.656	16.377	16.725	VV	1660	74315	1.82%	0.490%
170	16.749	16.725	16.788	VV	2190	32255	0.79%	0.213%
171	16.828	16.788	16.855	PV	484	7866	0.19%	0.052%
172	16.880	16.855	16.931	VV	473	10486	0.26%	0.069%
173	16.944	16.931	16.973	VV	204	2909	0.07%	0.019%
174	17.098	16.973	17.118	PV	279	10957	0.27%	0.072%
175	17.216	17.118	17.245	VV	2046	36085	0.89%	0.238%
176	17.265	17.245	17.311	VV	1115	17984	0.44%	0.119%
177	17.601	17.311	17.635	PV	823	32928	0.81%	0.217%
178	17.665	17.635	17.708	VV	2758	46117	1.13%	0.304%
179	17.753	17.708	17.777	VV	375	7382	0.18%	0.049%
180	17.829	17.777	17.855	VV	139	4707	0.12%	0.031%
181	18.059	17.855	18.078	PV	924	13930	0.34%	0.092%
182	18.103	18.078	18.141	VV	1905	26970	0.66%	0.178%
183	18.195	18.141	18.228	PV	648	12710	0.31%	0.084%
184	18.335	18.228	18.358	VV	404	8866	0.22%	0.058%
185	18.476	18.358	18.595	VV	8489	277855	6.82%	1.833%
186	18.627	18.595	18.688	VV	705	16653	0.41%	0.110%
187	18.931	18.688	18.995	PV	3608	119319	2.93%	0.787%
188	19.043	18.995	19.118	VV	5132	109273	2.68%	0.721%
189	19.305	19.118	19.381	VV	6871	302982	7.44%	1.999%
190	19.533	19.381	19.557	VV	2530	183485	4.51%	1.210%
191	19.627	19.557	19.645	VV	2349	107733	2.65%	0.711%
192	19.718	19.645	19.758	VV	2936	143358	3.52%	0.946%
193	19.779	19.758	19.796	VV	1563	31886	0.78%	0.210%
194	19.832	19.796	19.858	VV	2222	62658	1.54%	0.413%

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195	20.016	19.858	20.043	VV	3012	224148	5.50%	1.479%
196	20.088	20.043	20.148	VV	4468	190433	4.68%	1.256%
197	20.342	20.148	20.365	VV	4714	376128	9.24%	2.481%
198	20.459	20.365	20.485	VV	5905	332401	8.16%	2.193%
199	20.502	20.485	20.529	VV	4874	125946	3.09%	0.831%
200	20.622	20.529	20.662	VV	8170	435144	10.69%	2.870%
201	20.764	20.662	20.785	VV	6060	421509	10.35%	2.780%
202	20.820	20.785	20.881	VV	6806	350749	8.61%	2.314%
203	20.931	20.881	20.947	VV	5977	228314	5.61%	1.506%
204	20.988	20.947	21.181	VV	6859	747000	18.34%	4.928%
205	21.206	21.181	21.261	VV	4253	176733	4.34%	1.166%
206	21.270	21.261	21.311	VV	3304	93103	2.29%	0.614%
207	21.353	21.311	21.418	VV	2956	170445	4.19%	1.124%
208	21.534	21.418	21.605	VV	3711	309062	7.59%	2.039%
209	21.641	21.605	21.721	VV	2460	104742	2.57%	0.691%
210	21.779	21.721	21.803	VV	1050	38848	0.95%	0.256%
211	21.820	21.803	21.840	VV	943	17308	0.43%	0.114%
212	22.046	21.840	22.108	VV	2606	240340	5.90%	1.585%
213	22.133	22.108	22.168	VV	896	21869	0.54%	0.144%
214	22.194	22.168	22.223	VV	362	8032	0.20%	0.053%
Sum of corrected areas:					15159474			

Aliphatic EPH 051823.M Tue May 23 08:10:46 2023