

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070323AL\
 Data File : FE043061.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jul 2023 20:29
 Sample : 03473-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.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	3.235	3.205	3.260	BV	553	4822	0.07%	0.006%
2	3.286	3.260	3.309	VV	442	5528	0.08%	0.007%
3	3.336	3.309	3.359	PV	56	984	0.01%	0.001%
4	3.505	3.359	3.518	VV	166	7952	0.11%	0.010%
5	3.528	3.518	3.538	VV	199	2087	0.03%	0.003%
6	3.546	3.538	3.585	VV	141	3740	0.05%	0.005%
7	3.622	3.585	3.649	VV	407	9482	0.13%	0.012%
8	3.674	3.649	3.697	VV	714	10409	0.14%	0.013%
9	3.732	3.697	3.751	VV	476	9952	0.14%	0.013%
10	3.763	3.751	3.801	VV	473	7870	0.11%	0.010%
11	3.806	3.801	3.828	VV	211	2647	0.04%	0.003%
12	3.882	3.828	3.927	VV	384	12723	0.18%	0.016%
13	3.984	3.927	4.021	VV	308	11753	0.16%	0.015%
14	4.079	4.021	4.098	VV	982	17372	0.24%	0.022%
15	4.112	4.098	4.161	VV	2413	29755	0.41%	0.038%
16	4.181	4.161	4.214	VV	386	8382	0.12%	0.011%
17	4.247	4.214	4.259	VV	576	9377	0.13%	0.012%
18	4.282	4.259	4.339	VV	1900	30422	0.42%	0.039%
19	4.343	4.339	4.361	VV	315	2844	0.04%	0.004%
20	4.472	4.361	4.506	VV	324	20576	0.28%	0.027%
21	4.540	4.506	4.635	VV	1629	32944	0.45%	0.042%
22	4.665	4.635	4.698	VV	803	14912	0.21%	0.019%
23	4.727	4.698	4.771	VV	3007	43935	0.60%	0.057%
24	4.789	4.771	4.804	VV	2497	27637	0.38%	0.036%
25	4.823	4.804	4.908	VV	4251	55073	0.76%	0.071%
26	4.952	4.908	5.015	VV	841	20323	0.28%	0.026%
27	5.035	5.015	5.071	VV	307	7541	0.10%	0.010%
28	5.087	5.071	5.105	VV	234	3060	0.04%	0.004%
29	5.154	5.105	5.175	VV	702	12055	0.17%	0.016%
30	5.240	5.175	5.274	VV	10212	145003	2.00%	0.187%
31	5.301	5.274	5.341	VV	2366	29922	0.41%	0.039%

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32	5.361	5.341	5.388	VV	268	5116	0.07%	0.007%
33	5.448	5.388	5.471	VV	649	13330	0.18%	0.017%
34	5.489	5.471	5.528	VV	417	8033	0.11%	0.010%
35	5.557	5.528	5.598	VV	271	7405	0.10%	0.010%
36	5.639	5.598	5.655	VV	463	7875	0.11%	0.010%
37	5.679	5.655	5.701	VV	1006	15683	0.22%	0.020%
38	5.720	5.701	5.748	VV	3754	40604	0.56%	0.052%
39	5.780	5.748	5.818	VV	971	14551	0.20%	0.019%
40	5.857	5.818	5.925	VV	539	14968	0.21%	0.019%
41	5.939	5.925	5.958	VV	181	2026	0.03%	0.003%
42	5.985	5.958	6.028	VV	471	7700	0.11%	0.010%
43	6.046	6.028	6.091	VV	210	3974	0.05%	0.005%
44	6.104	6.091	6.128	VV	116	1617	0.02%	0.002%
45	6.155	6.128	6.181	VV	215	3565	0.05%	0.005%
46	6.262	6.181	6.291	VV	447	13431	0.18%	0.017%
47	6.309	6.291	6.331	VV	756	10057	0.14%	0.013%
48	6.354	6.331	6.398	VV	1714	22707	0.31%	0.029%
49	6.418	6.398	6.452	VV	740	12191	0.17%	0.016%
50	6.490	6.452	6.561	VV	829	25785	0.36%	0.033%
51	6.594	6.561	6.618	VV	547	11161	0.15%	0.014%
52	6.708	6.618	6.775	VV	8269	122754	1.69%	0.158%
53	6.793	6.775	6.814	VV	1980	25550	0.35%	0.033%
54	6.862	6.814	6.916	VV	3054	66187	0.91%	0.085%
55	6.937	6.916	6.974	VV	1597	22371	0.31%	0.029%
56	6.988	6.974	7.014	VV	298	5508	0.08%	0.007%
57	7.041	7.014	7.062	VV	370	8065	0.11%	0.010%
58	7.083	7.062	7.138	VV	429	12712	0.18%	0.016%
59	7.163	7.138	7.191	VV	1785	24823	0.34%	0.032%
60	7.218	7.191	7.255	VV	2327	46758	0.64%	0.060%
61	7.272	7.255	7.311	VV	1751	39880	0.55%	0.051%
62	7.345	7.311	7.406	VV	3022	59082	0.81%	0.076%
63	7.449	7.406	7.481	VV	883	25169	0.35%	0.032%
64	7.511	7.481	7.546	VV	7180	88788	1.22%	0.114%
65	7.586	7.546	7.604	VV	986	26966	0.37%	0.035%
66	7.654	7.604	7.681	VV	2154	51433	0.71%	0.066%
67	7.748	7.681	7.775	VV	1556	47371	0.65%	0.061%
68	7.792	7.775	7.805	VV	492	8018	0.11%	0.010%
69	7.828	7.805	7.855	VV	570	13499	0.19%	0.017%
70	7.867	7.855	7.891	VV	494	7240	0.10%	0.009%
71	7.920	7.891	7.965	VV	2885	40088	0.55%	0.052%
72	8.005	7.965	8.046	VV	627	20346	0.28%	0.026%
73	8.117	8.046	8.161	VV	567	28173	0.39%	0.036%
74	8.185	8.161	8.205	VV	702	11209	0.15%	0.014%
75	8.231	8.205	8.257	VV	1553	22283	0.31%	0.029%
76	8.287	8.257	8.381	VV	1671	43960	0.61%	0.057%
77	8.444	8.381	8.498	VV	1174	34720	0.48%	0.045%
78	8.538	8.498	8.613	VV	8270	147745	2.03%	0.190%
79	8.645	8.613	8.671	VV	1265	32512	0.45%	0.042%

80	8.688	8.671	8.715	VV	1155	17738	0.24%	0.023%
81	8.733	8.715	8.755	VV	965	13837	0.19%	0.018%
82	8.773	8.755	8.831	VV	1407	21661	0.30%	0.028%
83	8.866	8.831	8.975	VV	3197	133157	1.83%	0.172%
84	8.998	8.975	9.045	VV	1564	50060	0.69%	0.065%
85	9.083	9.045	9.121	VV	2418	65873	0.91%	0.085%
86	9.143	9.121	9.170	VV	1180	18677	0.26%	0.024%
87	9.195	9.170	9.221	VV	982	16177	0.22%	0.021%
88	9.270	9.221	9.341	VV	3830	110648	1.52%	0.143%
89	9.380	9.341	9.435	VV	5615	105958	1.46%	0.137%
90	9.453	9.435	9.479	VV	1459	19290	0.27%	0.025%
91	9.501	9.479	9.538	VV	940	13437	0.19%	0.017%
92	9.583	9.538	9.631	VV	598	16912	0.23%	0.022%
93	9.664	9.631	9.705	VV	1024	25808	0.36%	0.033%
94	9.731	9.705	9.771	VV	2339	36551	0.50%	0.047%
95	9.804	9.771	9.851	VV	419	13956	0.19%	0.018%
96	9.872	9.851	9.901	VV	916	12822	0.18%	0.017%
97	9.926	9.901	9.975	VV	816	14066	0.19%	0.018%
98	9.983	9.975	10.033	VV	253	4650	0.06%	0.006%
99	10.066	10.033	10.113	VV	2447	39959	0.55%	0.052%
100	10.147	10.113	10.196	VV	8170	111440	1.53%	0.144%
101	10.241	10.196	10.271	VV	788	23057	0.32%	0.030%
102	10.292	10.271	10.371	VV	441	11891	0.16%	0.015%
103	10.464	10.371	10.502	PV	935	29246	0.40%	0.038%
104	10.539	10.502	10.558	VV	1056	21288	0.29%	0.027%
105	10.576	10.558	10.598	VV	932	15221	0.21%	0.020%
106	10.626	10.598	10.671	VV	744	20390	0.28%	0.026%
107	10.697	10.671	10.718	VV	353	6986	0.10%	0.009%
108	10.746	10.718	10.798	VV	1029	34514	0.48%	0.044%
109	10.823	10.798	10.850	VV	1229	27733	0.38%	0.036%
110	10.887	10.850	10.925	VV	1664	42471	0.58%	0.055%
111	11.011	10.925	11.068	VV	3060	92337	1.27%	0.119%
112	11.102	11.068	11.151	VV	773	23314	0.32%	0.030%
113	11.207	11.151	11.233	VV	701	20965	0.29%	0.027%
114	11.310	11.233	11.365	VV	1583	49404	0.68%	0.064%
115	11.391	11.365	11.458	VV	614	12407	0.17%	0.016%
116	11.520	11.458	11.555	VV	5128	70941	0.98%	0.091%
117	11.589	11.555	11.649	VV	10609	143522	1.98%	0.185%
118	11.682	11.649	11.731	VV	800	18317	0.25%	0.024%
119	11.745	11.731	11.761	VV	233	2059	0.03%	0.003%
120	11.810	11.761	11.857	PV	275	8981	0.12%	0.012%
121	11.906	11.857	11.921	VV	672	15187	0.21%	0.020%
122	11.977	11.921	12.018	VV	1183	36069	0.50%	0.047%
123	12.055	12.018	12.086	VV	796	18180	0.25%	0.023%
124	12.106	12.086	12.127	VV	465	7311	0.10%	0.009%
125	12.250	12.127	12.282	VV	1924	79002	1.09%	0.102%
126	12.304	12.282	12.330	VV	931	20640	0.28%	0.027%

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127	12.352	12.330	12.371	VV	701	12672	0.17%	0.016%
128	12.400	12.371	12.438	VV	1331	36952	0.51%	0.048%
129	12.475	12.438	12.515	VV	2281	56577	0.78%	0.073%
130	12.540	12.515	12.601	VV	915	27905	0.38%	0.036%
131	12.669	12.601	12.698	VV	1025	38176	0.53%	0.049%
132	12.755	12.698	12.801	VV	4475	93183	1.28%	0.120%
133	12.838	12.801	12.871	VV	5943	81802	1.13%	0.105%
134	12.898	12.871	12.975	VV	10900	151676	2.09%	0.196%
135	12.993	12.975	13.114	VV	494	17824	0.25%	0.023%
136	13.175	13.114	13.239	PV	539	21071	0.29%	0.027%
137	13.345	13.239	13.441	VV	238740	2955350	40.69%	3.810%
138	13.460	13.441	13.482	VV	937	19298	0.27%	0.025%
139	13.509	13.482	13.545	VV	1788	39308	0.54%	0.051%
140	13.568	13.545	13.604	VV	1077	29131	0.40%	0.038%
141	13.628	13.604	13.685	VV	710	24802	0.34%	0.032%
142	13.715	13.685	13.746	VV	872	25236	0.35%	0.033%
143	13.794	13.746	13.825	VV	1244	40402	0.56%	0.052%
144	13.848	13.825	13.871	VV	532	11391	0.16%	0.015%
145	13.959	13.871	13.987	VV	674	34600	0.48%	0.045%
146	14.045	13.987	14.069	VV	4453	78178	1.08%	0.101%
147	14.097	14.069	14.174	VV	10228	146218	2.01%	0.189%
148	14.193	14.174	14.288	VV	323	7763	0.11%	0.010%
149	14.333	14.288	14.355	PV	384	9071	0.12%	0.012%
150	14.387	14.355	14.411	VV	774	12731	0.18%	0.016%
151	14.430	14.411	14.448	VV	329	5695	0.08%	0.007%
152	14.468	14.448	14.491	VV	268	5207	0.07%	0.007%
153	14.535	14.491	14.598	VV	1930	43434	0.60%	0.056%
154	14.659	14.598	14.705	VV	5297	86255	1.19%	0.111%
155	14.795	14.705	14.828	VV	614	32648	0.45%	0.042%
156	14.851	14.828	14.880	VV	432	10629	0.15%	0.014%
157	14.915	14.880	14.930	VV	550	11189	0.15%	0.014%
158	14.975	14.930	14.991	VV	787	22504	0.31%	0.029%
159	15.008	14.991	15.091	VV	853	27217	0.37%	0.035%
160	15.155	15.091	15.173	VV	3739	57509	0.79%	0.074%
161	15.199	15.173	15.285	VV	12739	187740	2.58%	0.242%
162	15.303	15.285	15.323	VV	74	1337	0.02%	0.002%
163	15.365	15.323	15.428	PV	623	11623	0.16%	0.015%
164	15.463	15.428	15.484	VV	132	3040	0.04%	0.004%
165	15.537	15.484	15.611	PV	303	10259	0.14%	0.013%
166	15.719	15.611	15.771	VV	9813	144283	1.99%	0.186%
167	15.791	15.771	15.810	VV	199	3939	0.05%	0.005%
168	15.904	15.810	15.921	VV	297	14106	0.19%	0.018%
169	16.042	15.921	16.061	VV	815	24049	0.33%	0.031%
170	16.084	16.061	16.135	VV	631	17807	0.25%	0.023%
171	16.220	16.135	16.341	VV	14195	246807	3.40%	0.318%
172	16.426	16.341	16.458	PV	135	5333	0.07%	0.007%
173	16.608	16.458	16.625	PV	260	16693	0.23%	0.022%
174	16.704	16.625	16.750	VV	12504	179220	2.47%	0.231%

175	16.779	16.750	16.795	VV	rteres 399	8576	0.12%	0.011%
176	17.005	16.795	17.028	VV	1184	78909	1.09%	0.102%
177	17.170	17.028	17.218	VV	14371	313305	4.31%	0.404%
178	17.463	17.218	17.480	VV	1896	200167	2.76%	0.258%
179	17.510	17.480	17.527	VV	1923	50299	0.69%	0.065%
180	17.621	17.527	17.673	VV	19375	423982	5.84%	0.547%
181	17.906	17.673	17.928	VV	3599	435858	6.00%	0.562%
182	17.953	17.928	17.968	VV	3388	76997	1.06%	0.099%
183	18.058	17.968	18.106	VV	16350	497528	6.85%	0.641%
184	18.219	18.106	18.248	VV	4542	338120	4.66%	0.436%
185	18.374	18.248	18.399	VV	4933	394086	5.43%	0.508%
186	18.481	18.399	18.515	VV	19072	537120	7.40%	0.692%
187	18.891	18.515	18.927	VV	20248	1978913	27.25%	2.551%
188	19.149	18.927	19.168	VV	11972	1568138	21.59%	2.022%
189	19.207	19.168	19.238	VV	13753	528192	7.27%	0.681%
190	19.289	19.238	19.325	VV	21685	797112	10.97%	1.028%
191	19.542	19.325	19.565	VV	17752	2269724	31.25%	2.926%
192	19.674	19.565	19.711	VV	27173	1778913	24.49%	2.293%
193	20.050	19.711	20.081	VV	32421	5387994	74.18%	6.946%
194	20.416	20.081	20.441	VV	44327	7113435	97.94%	9.171%
195	20.518	20.441	20.555	VV	41771	2801721	38.57%	3.612%
196	20.768	20.555	20.818	VV	52033	7263088	100.00%	9.364%
197	20.946	20.818	21.038	VV	47241	6055441	83.37%	7.807%
198	21.062	21.038	21.088	VV	44000	1316100	18.12%	1.697%
199	21.154	21.088	21.181	VV	47382	2525695	34.77%	3.256%
200	21.235	21.181	21.251	VV	46254	1941842	26.74%	2.504%
201	21.266	21.251	21.301	VV	46193	1379407	18.99%	1.778%
202	21.324	21.301	21.435	VV	46029	3533026	48.64%	4.555%
203	21.490	21.435	21.558	VV	43625	3182890	43.82%	4.104%
204	21.586	21.558	21.624	VV	44349	1723780	23.73%	2.222%
205	21.640	21.624	21.726	VV	42457	2556136	35.19%	3.295%
206	21.797	21.726	21.955	VV	43279	5699379	78.47%	7.348%
207	22.058	21.955	22.121	VV	41587	4029098	55.47%	5.194%
Sum of corrected areas:						77564996		

Aliphatic EPH 062123.M Wed Jul 05 02:13:14 2023