

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071723AL\
 Data File : FE043264.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jul 2023 18:38
 Sample : 03638-13
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.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	3.261	3.244	3.360	BV	505	-3062	-0.07%	-0.012%
2	3.415	3.360	3.435	PV	232	5638	0.13%	0.022%
3	3.465	3.435	3.534	VV	1192	17953	0.41%	0.072%
4	3.544	3.534	3.573	VV	158	2293	0.05%	0.009%
5	3.620	3.573	3.655	VV	829	12344	0.28%	0.049%
6	3.703	3.655	3.720	VV	1986	24427	0.56%	0.097%
7	3.754	3.720	3.842	VV	14001	177894	4.08%	0.709%
8	3.870	3.842	3.928	VV	11053	133615	3.06%	0.533%
9	3.956	3.928	3.999	VV	1350	25698	0.59%	0.102%
10	4.022	3.999	4.059	VV	862	15824	0.36%	0.063%
11	4.075	4.059	4.101	VV	272	5369	0.12%	0.021%
12	4.158	4.101	4.198	VV	385	13952	0.32%	0.056%
13	4.233	4.198	4.371	VV	1207	57075	1.31%	0.228%
14	4.378	4.371	4.410	VV	298	6277	0.14%	0.025%
15	4.434	4.410	4.454	VV	352	7850	0.18%	0.031%
16	4.462	4.454	4.513	VV	317	9724	0.22%	0.039%
17	4.531	4.513	4.545	VV	463	6567	0.15%	0.026%
18	4.565	4.545	4.585	VV	342	6291	0.14%	0.025%
19	4.608	4.585	4.630	VV	262	6357	0.15%	0.025%
20	4.643	4.630	4.675	VV	302	6448	0.15%	0.026%
21	4.699	4.675	4.721	VV	668	10675	0.24%	0.043%
22	4.743	4.721	4.793	VV	459	11706	0.27%	0.047%
23	4.815	4.793	4.881	VV	334	10594	0.24%	0.042%
24	4.895	4.881	4.942	VV	240	6385	0.15%	0.025%
25	4.952	4.942	4.969	VV	227	3057	0.07%	0.012%
26	5.023	4.969	5.047	VV	260	8397	0.19%	0.033%
27	5.058	5.047	5.078	VV	232	3424	0.08%	0.014%
28	5.090	5.078	5.148	VV	243	7836	0.18%	0.031%
29	5.184	5.148	5.250	VV	314	13866	0.32%	0.055%
30	5.299	5.250	5.371	VV	543	16331	0.37%	0.065%
31	5.377	5.371	5.452	VV	165	6603	0.15%	0.026%

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32	5.463	5.452	5.467	VV	142	1074	0.02%	0.004%
33	5.483	5.467	5.501	VV	218	3328	0.08%	0.013%
34	5.508	5.501	5.528	VV	197	2553	0.06%	0.010%
35	5.538	5.528	5.546	VV	138	1358	0.03%	0.005%
36	5.553	5.546	5.572	VV	158	1593	0.04%	0.006%
37	5.584	5.572	5.600	VV	86	1236	0.03%	0.005%
38	5.613	5.600	5.654	VV	115	2655	0.06%	0.011%
39	5.662	5.654	5.705	VV	111	2720	0.06%	0.011%
40	5.711	5.705	5.719	VV	105	557	0.01%	0.002%
41	5.728	5.719	5.740	VV	116	1136	0.03%	0.005%
42	5.773	5.740	5.819	VV	446	11686	0.27%	0.047%
43	5.831	5.819	5.843	VV	209	2093	0.05%	0.008%
44	5.866	5.843	5.878	VV	154	2196	0.05%	0.009%
45	5.887	5.878	5.903	VV	127	1671	0.04%	0.007%
46	5.913	5.903	5.923	VV	144	1344	0.03%	0.005%
47	5.940	5.923	6.009	VV	268	5877	0.13%	0.023%
48	6.036	6.009	6.048	VV	95	1843	0.04%	0.007%
49	6.063	6.048	6.087	VV	126	2005	0.05%	0.008%
50	6.095	6.087	6.112	VV	180	1574	0.04%	0.006%
51	6.130	6.112	6.153	VV	140	2028	0.05%	0.008%
52	6.166	6.153	6.198	VV	102	2137	0.05%	0.009%
53	6.248	6.198	6.333	VV	507	18813	0.43%	0.075%
54	6.414	6.333	6.443	VV	259	10320	0.24%	0.041%
55	6.453	6.443	6.504	VV	200	5424	0.12%	0.022%
56	6.519	6.504	6.536	VV	242	3648	0.08%	0.015%
57	6.547	6.536	6.558	VV	235	2339	0.05%	0.009%
58	6.630	6.558	6.734	VV	314	24092	0.55%	0.096%
59	6.764	6.734	6.829	VV	290	11874	0.27%	0.047%
60	6.849	6.829	6.871	VV	148	3393	0.08%	0.014%
61	6.885	6.871	6.899	VV	135	2067	0.05%	0.008%
62	6.986	6.899	7.005	VV	160	7099	0.16%	0.028%
63	7.026	7.005	7.071	VV	128	2842	0.07%	0.011%
64	7.106	7.071	7.127	PV	616	8924	0.20%	0.036%
65	7.171	7.127	7.216	VV	467	17611	0.40%	0.070%
66	7.245	7.216	7.343	VV	1090	28938	0.66%	0.115%
67	7.376	7.343	7.431	VV	426	11420	0.26%	0.046%
68	7.452	7.431	7.628	VV	695	26204	0.60%	0.104%
69	7.662	7.628	7.739	VV	732	17932	0.41%	0.072%
70	7.757	7.739	7.775	VV	115	1500	0.03%	0.006%
71	7.801	7.775	7.838	VV	119	2416	0.06%	0.010%
72	7.853	7.838	7.884	VV	100	1081	0.02%	0.004%
73	8.348	8.328	8.401	VV	463	17297	0.40%	0.069%
74	8.424	8.401	8.445	VV	507	12998	0.30%	0.052%
75	8.461	8.445	8.473	VV	503	7851	0.18%	0.031%
76	8.503	8.473	8.604	VV	2980	85618	1.96%	0.341%
77	8.648	8.604	8.670	VV	469	12867	0.29%	0.051%
78	8.689	8.670	8.747	VV	423	11565	0.26%	0.046%
79	8.771	8.747	8.811	VV	431	8308	0.19%	0.033%

80	8.978	8.958	9.131	VV	rteres 3493	200842	4.60%	0.801%
81	9.145	9.131	9.211	VV	1020	38575	0.88%	0.154%
82	9.264	9.211	9.336	VV	2672	79264	1.82%	0.316%
83	9.356	9.336	9.454	VV	810	31468	0.72%	0.125%
84	9.490	9.454	9.631	VV	1446	62111	1.42%	0.248%
85	9.650	9.631	9.674	VV	291	6555	0.15%	0.026%
86	9.704	9.674	9.784	VV	472	25951	0.59%	0.103%
87	9.803	9.784	9.851	VV	289	10671	0.24%	0.043%
88	9.869	9.851	9.954	VV	272	14155	0.32%	0.056%
89	9.974	9.954	10.034	VV	264	8536	0.20%	0.034%
90	10.075	10.034	10.104	VV	298	9620	0.22%	0.038%
91	10.137	10.104	10.227	VV	642	19605	0.45%	0.078%
92	10.248	10.227	10.270	VV	167	3195	0.07%	0.013%
93	10.296	10.270	10.398	VV	151	6222	0.14%	0.025%
94	10.401	10.398	10.434	VV	108	1066	0.02%	0.004%
95	10.471	10.434	10.501	PV	195	3515	0.08%	0.014%
96	10.529	10.501	10.558	PV	209	4077	0.09%	0.016%
97	10.616	10.558	10.649	VV	286	9572	0.22%	0.038%
98	10.665	10.649	10.701	VV	188	3687	0.08%	0.015%
99	10.802	10.701	10.854	VV	422	23746	0.54%	0.095%
100	10.876	10.854	10.905	VV	725	13433	0.31%	0.054%
101	10.977	10.905	11.044	VV	665	26327	0.60%	0.105%
102	11.097	11.044	11.114	VV	362	9202	0.21%	0.037%
103	11.152	11.114	11.211	VV	1499	40686	0.93%	0.162%
104	11.225	11.211	11.298	VV	509	17640	0.40%	0.070%
105	11.324	11.298	11.348	VV	316	7062	0.16%	0.028%
106	11.361	11.348	11.389	VV	186	3335	0.08%	0.013%
107	11.402	11.389	11.427	VV	152	2309	0.05%	0.009%
108	11.453	11.427	11.474	PV	148	2423	0.06%	0.010%
109	11.512	11.474	11.548	VV	626	10832	0.25%	0.043%
110	11.581	11.548	11.634	VV	782	15265	0.35%	0.061%
111	11.668	11.634	11.707	VV	358	8994	0.21%	0.036%
112	11.742	11.707	11.758	VV	135	2868	0.07%	0.011%
113	11.778	11.758	11.808	VV	199	2838	0.07%	0.011%
114	11.900	11.808	12.021	VV	386642	4364402	100.00%	17.404%
115	12.064	12.021	12.114	VV	728	24763	0.57%	0.099%
116	12.129	12.114	12.166	VV	334	6971	0.16%	0.028%
117	12.186	12.166	12.218	VV	209	3763	0.09%	0.015%
118	12.249	12.218	12.284	PV	542	10056	0.23%	0.040%
119	12.306	12.284	12.328	VV	593	8370	0.19%	0.033%
120	12.349	12.328	12.401	VV	426	9802	0.22%	0.039%
121	12.429	12.401	12.474	VV	297	9938	0.23%	0.040%
122	12.501	12.474	12.564	VV	5052	63198	1.45%	0.252%
123	12.572	12.564	12.588	VV	187	2081	0.05%	0.008%
124	12.605	12.588	12.674	VV	215	7791	0.18%	0.031%
125	12.704	12.674	12.796	VV	311	12227	0.28%	0.049%
126	12.836	12.796	12.864	PV	500	12405	0.28%	0.049%

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127	12.890	12.864	12.934	VV	811	14714	0.34%	0.059%
128	12.966	12.934	13.078	VV	4160	75076	1.72%	0.299%
129	13.152	13.078	13.198	VV	249	10893	0.25%	0.043%
130	13.211	13.198	13.227	VV	184	2620	0.06%	0.010%
131	13.263	13.227	13.297	VV	3484	58987	1.35%	0.235%
132	13.338	13.297	13.421	VV	253180	3056720	70.04%	12.189%
133	13.443	13.421	13.478	VV	444	11991	0.27%	0.048%
134	13.503	13.478	13.520	VV	872	12782	0.29%	0.051%
135	13.545	13.520	13.681	VV	1059	34863	0.80%	0.139%
136	13.722	13.681	13.804	VV	372	13548	0.31%	0.054%
137	13.861	13.804	13.934	PV	497	16450	0.38%	0.066%
138	13.965	13.934	13.988	VV	366	8015	0.18%	0.032%
139	14.041	13.988	14.066	VV	1153	23760	0.54%	0.095%
140	14.089	14.066	14.158	VV	1343	27942	0.64%	0.111%
141	14.192	14.158	14.231	VV	244	8465	0.19%	0.034%
142	14.248	14.231	14.281	VV	277	4492	0.10%	0.018%
143	14.299	14.281	14.318	VV	154	2056	0.05%	0.008%
144	14.342	14.318	14.358	VV	162	3266	0.07%	0.013%
145	14.381	14.358	14.401	VV	142	2465	0.06%	0.010%
146	14.524	14.401	14.574	PV	949	35272	0.81%	0.141%
147	14.603	14.574	14.624	VV	517	9309	0.21%	0.037%
148	14.651	14.624	14.695	VV	2151	38814	0.89%	0.155%
149	14.715	14.695	14.741	VV	786	14011	0.32%	0.056%
150	14.758	14.741	14.811	VV	324	9027	0.21%	0.036%
151	14.835	14.811	14.861	VV	429	8672	0.20%	0.035%
152	14.882	14.861	14.909	VV	354	7035	0.16%	0.028%
153	14.942	14.909	14.981	VV	233	6092	0.14%	0.024%
154	15.032	14.981	15.084	PV	472	12233	0.28%	0.049%
155	15.191	15.084	15.221	PV	4008	103507	2.37%	0.413%
156	15.239	15.221	15.280	VV	1434	22122	0.51%	0.088%
157	15.306	15.280	15.328	PV	354	5630	0.13%	0.022%
158	15.393	15.328	15.433	VV	192	5634	0.13%	0.022%
159	15.507	15.433	15.544	PV	226	6384	0.15%	0.025%
160	15.588	15.544	15.688	VV	9904	263222	6.03%	1.050%
161	15.712	15.688	15.752	VV	2921	53977	1.24%	0.215%
162	15.782	15.752	15.934	VV	4246	77421	1.77%	0.309%
163	15.997	15.934	16.021	VV	188	6987	0.16%	0.028%
164	16.036	16.021	16.056	VV	176	2110	0.05%	0.008%
165	16.114	16.056	16.138	PV	414	10028	0.23%	0.040%
166	16.213	16.138	16.261	VV	2591	48829	1.12%	0.195%
167	16.280	16.261	16.313	VV	629	9519	0.22%	0.038%
168	16.423	16.313	16.445	VV	155	4952	0.11%	0.020%
169	16.518	16.445	16.538	PV	201	6645	0.15%	0.026%
170	16.609	16.538	16.644	VV	1694	39984	0.92%	0.159%
171	16.701	16.644	16.748	VV	3439	93425	2.14%	0.373%
172	16.769	16.748	16.811	VV	1934	32975	0.76%	0.131%
173	16.844	16.811	16.881	PV	358	7717	0.18%	0.031%
174	17.033	16.881	17.068	VV	1150	21565	0.49%	0.086%

175	17.097	17.068	17.141	VV	1542	38324	0.88%	0.153%
176	17.162	17.141	17.186	VV	2914	41632	0.95%	0.166%
177	17.209	17.186	17.291	VV	1730	45138	1.03%	0.180%
178	17.357	17.291	17.377	VV	270	8060	0.18%	0.032%
179	17.500	17.377	17.517	PV	619	19838	0.45%	0.079%
180	17.553	17.517	17.588	VV	1611	42746	0.98%	0.170%
181	17.613	17.588	17.654	VV	3895	62394	1.43%	0.249%
182	17.695	17.654	17.724	VV	813	18389	0.42%	0.073%
183	17.826	17.724	17.848	VV	288	8946	0.20%	0.036%
184	18.051	17.848	18.081	PV	2803	59643	1.37%	0.238%
185	18.143	18.081	18.181	VV	2613	54069	1.24%	0.216%
186	18.281	18.181	18.308	VV	756	26403	0.60%	0.105%
187	18.373	18.308	18.395	PV	2717	49592	1.14%	0.198%
188	18.429	18.395	18.454	VV	5985	128927	2.95%	0.514%
189	18.474	18.454	18.513	VV	5162	97398	2.23%	0.388%
190	18.573	18.513	18.611	VV	1214	34890	0.80%	0.139%
191	18.728	18.611	18.758	VV	1017	19364	0.44%	0.077%
192	18.772	18.758	18.789	VV	294	3239	0.07%	0.013%
193	18.880	18.789	18.925	PV	3393	73374	1.68%	0.293%
194	18.984	18.925	19.011	VV	2663	55991	1.28%	0.223%
195	19.035	19.011	19.058	VV	579	11895	0.27%	0.047%
196	19.266	19.058	19.324	VV	5210	227059	5.20%	0.905%
197	19.482	19.324	19.508	VV	2478	188203	4.31%	0.751%
198	19.667	19.508	19.701	VV	3230	207032	4.74%	0.826%
199	19.731	19.701	19.752	VV	3858	89326	2.05%	0.356%
200	19.783	19.752	19.811	VV	4123	118396	2.71%	0.472%
201	19.963	19.811	19.986	VV	4921	409059	9.37%	1.631%
202	20.033	19.986	20.059	VV	7116	246974	5.66%	0.985%
203	20.289	20.059	20.314	VV	10403	1119097	25.64%	4.463%
204	20.419	20.314	20.440	VV	12562	784424	17.97%	3.128%
205	20.570	20.440	20.598	VV	18364	1258172	28.83%	5.017%
206	20.720	20.598	20.801	VV	17221	1930527	44.23%	7.698%
207	20.944	20.801	21.025	VV	16660	2128010	48.76%	8.486%
208	21.053	21.025	21.122	VV	14954	833598	19.10%	3.324%
209	21.141	21.122	21.164	VV	13305	329423	7.55%	1.314%
210	21.221	21.164	21.354	VV	12691	1327615	30.42%	5.294%
211	21.406	21.354	21.431	VV	9456	429379	9.84%	1.712%
212	21.519	21.431	21.534	VV	9074	549425	12.59%	2.191%
213	21.569	21.534	21.864	VV	8713	1099572	25.19%	4.385%
214	21.937	21.864	21.986	VV	1976	136480	3.13%	0.544%
215	22.060	21.986	22.123	VV	1643	96586	2.21%	0.385%

Sum of corrected areas: 25076742

Aliphatic EPH 071323.M Tue Jul 18 05:42:16 2023