

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072823AL\
 Data File : FE043616.D
 Signal(s) : FID1B.ch
 Acq On : 29 Jul 2023 01:00
 Sample : 03813-07
 Misc :
 ALS Vial : 37 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	3.242	3.204	3.311	BV	-3078	-135188	-2.38%	-0.402%
2	3.321	3.311	3.341	PV	87	464	0.01%	0.001%
3	3.404	3.341	3.428	PV	246	6566	0.12%	0.020%
4	3.446	3.428	3.518	VV	502	9050	0.16%	0.027%
5	3.550	3.518	3.566	PV	88	2416	0.04%	0.007%
6	3.600	3.566	3.638	VV	710	10042	0.18%	0.030%
7	3.685	3.638	3.702	VV	1298	17094	0.30%	0.051%
8	3.738	3.702	3.804	VV	5618	85421	1.51%	0.254%
9	3.807	3.804	3.827	VV	235	2454	0.04%	0.007%
10	3.856	3.827	3.918	VV	3341	51719	0.91%	0.154%
11	3.938	3.918	3.984	VV	571	13715	0.24%	0.041%
12	4.012	3.984	4.056	VV	506	13884	0.24%	0.041%
13	4.064	4.056	4.149	VV	299	10376	0.18%	0.031%
14	4.214	4.149	4.479	VV	739	50604	0.89%	0.150%
15	4.509	4.479	4.541	VV	304	6437	0.11%	0.019%
16	4.552	4.541	4.581	VV	208	3863	0.07%	0.011%
17	4.588	4.581	4.595	VV	212	1319	0.02%	0.004%
18	4.627	4.595	4.659	VV	216	6564	0.12%	0.020%
19	4.687	4.659	4.713	VV	253	6266	0.11%	0.019%
20	4.733	4.713	4.778	VV	411	8557	0.15%	0.025%
21	4.798	4.778	4.834	VV	210	4670	0.08%	0.014%
22	4.846	4.834	4.871	VV	163	2699	0.05%	0.008%
23	4.881	4.871	4.893	VV	175	1476	0.03%	0.004%
24	4.942	4.893	5.008	VV	211	7866	0.14%	0.023%
25	5.082	5.008	5.122	VV	208	9383	0.17%	0.028%
26	5.174	5.122	5.210	VV	210	6309	0.11%	0.019%
27	5.222	5.210	5.234	VV	110	1384	0.02%	0.004%
28	5.284	5.234	5.374	VV	386	9718	0.17%	0.029%
29	5.385	5.374	5.394	VV	97	693	0.01%	0.002%
30	5.401	5.394	5.417	VV	148	1250	0.02%	0.004%
31	5.424	5.417	5.464	VV	116	1930	0.03%	0.006%

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32	5.484	5.464	5.573	VB	134	4042	0.07%	0.012%
33	5.652	5.574	5.690	BV	101	2351	0.04%	0.007%
34	5.699	5.690	5.721	VV	92	1078	0.02%	0.003%
35	5.760	5.721	5.801	PV	327	6641	0.12%	0.020%
36	5.827	5.801	5.871	VV	155	4801	0.08%	0.014%
37	5.889	5.871	5.898	VV	116	1316	0.02%	0.004%
38	5.902	5.898	5.914	VV	146	758	0.01%	0.002%
39	5.928	5.914	5.941	VV	141	1596	0.03%	0.005%
40	5.949	5.941	5.965	VV	107	1148	0.02%	0.003%
41	6.015	5.965	6.061	VV	127	4270	0.08%	0.013%
42	6.072	6.061	6.088	VV	104	882	0.02%	0.003%
43	6.097	6.088	6.136	VV	129	1985	0.04%	0.006%
44	6.149	6.136	6.178	PV	67	1248	0.02%	0.004%
45	6.209	6.178	6.218	VV	155	1887	0.03%	0.006%
46	6.248	6.218	6.291	VV	266	8322	0.15%	0.025%
47	6.313	6.291	6.321	VV	185	2838	0.05%	0.008%
48	6.331	6.321	6.355	VV	185	2918	0.05%	0.009%
49	6.398	6.355	6.424	VV	200	5449	0.10%	0.016%
50	6.434	6.424	6.443	VV	167	1165	0.02%	0.003%
51	6.453	6.443	6.484	VV	153	2612	0.05%	0.008%
52	6.519	6.484	6.531	VV	202	3775	0.07%	0.011%
53	6.559	6.531	6.604	VV	225	7763	0.14%	0.023%
54	6.671	6.604	6.747	VV	260	16827	0.30%	0.050%
55	6.774	6.747	6.826	VV	288	8550	0.15%	0.025%
56	6.832	6.826	6.928	VV	151	5427	0.10%	0.016%
57	6.935	6.928	6.963	VV	71	1246	0.02%	0.004%
58	6.974	6.963	7.024	PV	106	1843	0.03%	0.005%
59	7.042	7.024	7.068	VV	64	1307	0.02%	0.004%
60	7.098	7.068	7.128	VV	480	8049	0.14%	0.024%
61	7.139	7.128	7.148	VV	307	3044	0.05%	0.009%
62	7.165	7.148	7.211	VV	365	9831	0.17%	0.029%
63	7.232	7.211	7.312	VV	908	22457	0.40%	0.067%
64	7.321	7.312	7.351	VV	233	4078	0.07%	0.012%
65	7.362	7.351	7.416	VV	319	7835	0.14%	0.023%
66	7.446	7.416	7.493	VV	442	11848	0.21%	0.035%
67	7.503	7.493	7.548	VV	226	5676	0.10%	0.017%
68	7.566	7.548	7.581	VV	186	3287	0.06%	0.010%
69	7.647	7.581	7.734	VV	654	18435	0.32%	0.055%
70	7.744	7.734	7.758	PV	85	644	0.01%	0.002%
71	7.762	7.758	7.778	VV	83	393	0.01%	0.001%
72	7.784	7.778	7.799	PV	92	626	0.01%	0.002%
73	8.347	8.319	8.376	VV	669	20181	0.36%	0.060%
74	8.418	8.376	8.429	VV	723	19094	0.34%	0.057%
75	8.439	8.429	8.468	VV	686	14326	0.25%	0.043%
76	8.491	8.468	8.598	VV	2056	81278	1.43%	0.242%
77	8.649	8.598	8.737	VV	423	24911	0.44%	0.074%
78	8.759	8.737	8.801	VV	313	7517	0.13%	0.022%
79	9.252	9.221	9.311	VV	1696	48828	0.86%	0.145%

80	9.343	9.311	9.474	VV	825	41252	0.73%	0.123%
81	9.537	9.474	9.664	VV	246	19853	0.35%	0.059%
82	9.734	9.664	9.780	VV	499	20462	0.36%	0.061%
83	9.802	9.780	9.874	VV	272	12652	0.22%	0.038%
84	9.900	9.874	9.929	VV	286	5813	0.10%	0.017%
85	9.959	9.929	9.977	VV	156	3421	0.06%	0.010%
86	10.071	9.977	10.093	VV	263	11378	0.20%	0.034%
87	10.122	10.093	10.218	VV	743	17391	0.31%	0.052%
88	10.237	10.218	10.281	VV	161	3368	0.06%	0.010%
89	10.285	10.281	10.331	VV	171	1818	0.03%	0.005%
90	10.468	10.331	10.484	PV	167	7118	0.13%	0.021%
91	10.511	10.484	10.538	VV	299	6564	0.12%	0.020%
92	10.602	10.538	10.701	VV	202	14576	0.26%	0.043%
93	10.784	10.701	10.811	VV	492	17153	0.30%	0.051%
94	10.862	10.811	10.895	VV	983	20654	0.36%	0.061%
95	10.934	10.895	10.954	VV	567	12352	0.22%	0.037%
96	10.967	10.954	11.021	VV	453	9716	0.17%	0.029%
97	11.082	11.021	11.122	VV	394	12147	0.21%	0.036%
98	11.159	11.122	11.223	VV	499	18483	0.33%	0.055%
99	11.275	11.223	11.298	VV	309	11305	0.20%	0.034%
100	11.312	11.298	11.400	VV	323	8654	0.15%	0.026%
101	11.446	11.400	11.468	PV	166	3325	0.06%	0.010%
102	11.497	11.468	11.528	VV	902	13647	0.24%	0.041%
103	11.566	11.528	11.623	VV	1292	24182	0.43%	0.072%
104	11.656	11.623	11.704	VV	623	11656	0.21%	0.035%
105	11.729	11.704	11.788	VV	288	5490	0.10%	0.016%
106	11.885	11.788	12.004	PV	495918	5672393	100.00%	16.863%
107	12.018	12.004	12.034	VV	603	10618	0.19%	0.032%
108	12.051	12.034	12.101	VV	633	17342	0.31%	0.052%
109	12.118	12.101	12.148	VV	322	6391	0.11%	0.019%
110	12.173	12.148	12.198	VV	300	5974	0.11%	0.018%
111	12.235	12.198	12.266	VV	1238	20003	0.35%	0.059%
112	12.292	12.266	12.314	VV	628	9897	0.17%	0.029%
113	12.336	12.314	12.398	VV	380	7262	0.13%	0.022%
114	12.439	12.398	12.458	VV	210	3838	0.07%	0.011%
115	12.489	12.458	12.581	VV	3508	53508	0.94%	0.159%
116	12.619	12.581	12.664	VV	280	10099	0.18%	0.030%
117	12.689	12.664	12.716	VV	333	6738	0.12%	0.020%
118	12.729	12.716	12.787	VV	118	4358	0.08%	0.013%
119	12.821	12.787	12.854	VV	388	10423	0.18%	0.031%
120	12.875	12.854	12.928	VV	1332	22441	0.40%	0.067%
121	12.960	12.928	13.066	VV	1311	33252	0.59%	0.099%
122	13.144	13.066	13.184	PV	213	6234	0.11%	0.019%
123	13.201	13.184	13.217	VV	149	2044	0.04%	0.006%
124	13.255	13.217	13.281	PV	1395	25560	0.45%	0.076%
125	13.322	13.281	13.464	VV	349145	4282198	75.49%	12.730%
126	13.487	13.464	13.520	VV	1227	22182	0.39%	0.066%

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127	13.538	13.520	13.603	VV	442	15849	0.28%	0.047%
128	13.620	13.603	13.638	VV	270	3463	0.06%	0.010%
129	13.713	13.638	13.744	VV	295	9807	0.17%	0.029%
130	13.761	13.744	13.807	VV	227	4811	0.08%	0.014%
131	13.865	13.807	13.881	PV	278	7637	0.13%	0.023%
132	14.025	13.881	14.051	VV	727	28886	0.51%	0.086%
133	14.072	14.051	14.098	VV	1629	23168	0.41%	0.069%
134	14.117	14.098	14.151	VV	524	11726	0.21%	0.035%
135	14.169	14.151	14.208	VV	266	7129	0.13%	0.021%
136	14.228	14.208	14.254	VV	133	3003	0.05%	0.009%
137	14.296	14.254	14.338	PV	274	7888	0.14%	0.023%
138	14.510	14.338	14.561	VV	1155	42007	0.74%	0.125%
139	14.581	14.561	14.611	VV	505	9789	0.17%	0.029%
140	14.635	14.611	14.660	VV	1571	22548	0.40%	0.067%
141	14.696	14.660	14.754	VV	656	19784	0.35%	0.059%
142	14.775	14.754	14.801	VV	242	4228	0.07%	0.013%
143	14.828	14.801	14.861	VV	170	4685	0.08%	0.014%
144	14.934	14.861	14.954	VV	121	5387	0.09%	0.016%
145	15.018	14.954	15.038	PV	236	3487	0.06%	0.010%
146	15.176	15.038	15.205	VV	2448	62773	1.11%	0.187%
147	15.223	15.205	15.277	VV	1236	23848	0.42%	0.071%
148	15.369	15.277	15.395	VV	242	11622	0.20%	0.035%
149	15.588	15.395	15.670	PV	5691	219823	3.88%	0.653%
150	15.695	15.670	15.738	VV	2280	48046	0.85%	0.143%
151	15.765	15.738	15.800	VV	4354	65573	1.16%	0.195%
152	15.822	15.800	15.854	VV	578	12376	0.22%	0.037%
153	15.876	15.854	15.898	VV	226	4288	0.08%	0.013%
154	16.013	15.898	16.051	PV	318	15777	0.28%	0.047%
155	16.197	16.051	16.238	PV	2100	54541	0.96%	0.162%
156	16.266	16.238	16.298	VV	622	12064	0.21%	0.036%
157	16.326	16.298	16.348	VV	172	4045	0.07%	0.012%
158	16.402	16.348	16.428	PV	356	8854	0.16%	0.026%
159	16.498	16.428	16.518	PV	493	11127	0.20%	0.033%
160	16.615	16.518	16.653	VV	1148	46802	0.83%	0.139%
161	16.681	16.653	16.724	VV	2516	62264	1.10%	0.185%
162	16.755	16.724	16.796	VV	1656	40296	0.71%	0.120%
163	16.834	16.796	16.854	VV	516	11348	0.20%	0.034%
164	17.025	16.854	17.050	VV	853	20126	0.35%	0.060%
165	17.148	17.050	17.173	PV	2797	79935	1.41%	0.238%
166	17.194	17.173	17.254	VV	2395	49618	0.87%	0.148%
167	17.387	17.254	17.425	PV	477	19869	0.35%	0.059%
168	17.474	17.425	17.498	PV	728	17451	0.31%	0.052%
169	17.596	17.498	17.646	VV	3738	119797	2.11%	0.356%
170	17.705	17.646	17.731	VV	941	40908	0.72%	0.122%
171	17.775	17.731	17.791	VV	723	18116	0.32%	0.054%
172	17.807	17.791	17.828	VV	376	6964	0.12%	0.021%
173	18.033	17.828	18.064	PV	3412	109327	1.93%	0.325%
174	18.126	18.064	18.148	VV	2438	46698	0.82%	0.139%

175	18.176	18.148	18.244	VV	rteres 2403	70815	1.25%	0.211%
176	18.271	18.244	18.291	VV	725	12055	0.21%	0.036%
177	18.357	18.291	18.381	PV	2050	46324	0.82%	0.138%
178	18.459	18.381	18.520	VV	6354	251859	4.44%	0.749%
179	18.543	18.520	18.597	VV	2695	68775	1.21%	0.204%
180	18.717	18.597	18.786	VV	1903	87414	1.54%	0.260%
181	18.864	18.786	18.904	VV	4756	131791	2.32%	0.392%
182	18.967	18.904	18.991	VV	4651	115893	2.04%	0.345%
183	19.018	18.991	19.078	VV	2712	105776	1.86%	0.314%
184	19.267	19.078	19.341	VV	6434	507069	8.94%	1.507%
185	19.415	19.341	19.431	VV	4319	221825	3.91%	0.659%
186	19.558	19.431	19.573	VV	4598	361444	6.37%	1.075%
187	19.714	19.573	19.738	VV	7906	571071	10.07%	1.698%
188	19.765	19.738	19.801	VV	8075	262085	4.62%	0.779%
189	20.017	19.801	20.038	VV	10987	1170275	20.63%	3.479%
190	20.068	20.038	20.118	VV	11171	505729	8.92%	1.503%
191	20.551	20.118	20.578	VV	20194	4087949	72.07%	12.153%
192	20.747	20.578	20.823	VV	23266	3055713	53.87%	9.084%
193	20.937	20.823	20.964	VV	20701	1712313	30.19%	5.090%
194	20.987	20.964	21.104	VV	20429	1609365	28.37%	4.784%
195	21.123	21.104	21.180	VV	17523	763347	13.46%	2.269%
196	21.250	21.180	21.514	VV	16334	2841666	50.10%	8.448%
197	21.571	21.514	21.775	VV	11772	1435142	25.30%	4.266%
198	21.823	21.775	21.894	VV	6426	409055	7.21%	1.216%
199	21.985	21.894	22.000	VV	4371	276143	4.87%	0.821%
200	22.030	22.000	22.188	VV	5037	275232	4.85%	0.818%

Sum of corrected areas: 33638246

Aliphatic EPH 071323.M Sat Jul 29 05:55:53 2023