

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060823AL\
 Data File : FE042505.D
 Signal(s) : FID1B.ch
 Acq On : 08 Jun 2023 19:02
 Sample : 03071-02
 Misc :
 ALS Vial : 25 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	3.240	3.204	3.250	BV	60	726	0.01%	0.002%
2	3.258	3.250	3.281	PV	114	877	0.01%	0.003%
3	3.312	3.281	3.375	VV	215	6561	0.11%	0.019%
4	3.387	3.375	3.400	PV	74	920	0.02%	0.003%
5	3.412	3.400	3.434	VV	71	1335	0.02%	0.004%
6	3.448	3.434	3.459	VV	111	1087	0.02%	0.003%
7	3.491	3.459	3.524	VV	155	3706	0.06%	0.011%
8	3.546	3.524	3.587	VV	205	4716	0.08%	0.014%
9	3.604	3.587	3.628	VV	258	4592	0.08%	0.014%
10	3.635	3.628	3.644	VV	171	1586	0.03%	0.005%
11	3.655	3.644	3.704	VV	191	4768	0.08%	0.014%
12	3.711	3.704	3.721	VV	163	1131	0.02%	0.003%
13	3.769	3.721	3.780	VV	211	5095	0.08%	0.015%
14	3.796	3.780	3.834	VV	387	6407	0.10%	0.019%
15	3.848	3.834	3.893	VV	217	5716	0.09%	0.017%
16	3.908	3.893	3.977	VV	303	8896	0.15%	0.026%
17	4.001	3.977	4.065	VV	252	8073	0.13%	0.024%
18	4.127	4.065	4.155	VV	418	12066	0.20%	0.036%
19	4.163	4.155	4.171	VV	205	1878	0.03%	0.006%
20	4.190	4.171	4.258	VV	451	14173	0.23%	0.042%
21	4.268	4.258	4.287	VV	295	3817	0.06%	0.011%
22	4.302	4.287	4.323	VV	239	5311	0.09%	0.016%
23	4.344	4.323	4.377	VV	361	8582	0.14%	0.025%
24	4.387	4.377	4.454	VV	335	10608	0.17%	0.031%
25	4.473	4.454	4.556	VV	254	11452	0.19%	0.034%
26	4.575	4.556	4.598	VV	508	7367	0.12%	0.022%
27	4.615	4.598	4.655	VV	297	7257	0.12%	0.022%
28	4.661	4.655	4.678	VV	231	2599	0.04%	0.008%
29	4.690	4.678	4.723	VV	275	5688	0.09%	0.017%
30	4.741	4.723	4.776	VV	389	7358	0.12%	0.022%
31	4.797	4.776	4.844	VV	288	7244	0.12%	0.022%

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32	4.943	4.844	4.987	VV	254	16042	0.26%	0.048%
33	5.002	4.987	5.024	VV	226	4170	0.07%	0.012%
34	5.042	5.024	5.098	VV	224	8460	0.14%	0.025%
35	5.126	5.098	5.201	VV	183	9822	0.16%	0.029%
36	5.229	5.201	5.284	VV	210	6996	0.11%	0.021%
37	5.304	5.284	5.369	VV	227	7291	0.12%	0.022%
38	5.397	5.369	5.451	VV	188	6132	0.10%	0.018%
39	5.519	5.451	5.676	VV	626	21113	0.34%	0.063%
40	5.713	5.676	5.754	VV	246	6397	0.10%	0.019%
41	5.819	5.754	5.874	VV	326	12768	0.21%	0.038%
42	5.909	5.874	5.968	VV	218	8695	0.14%	0.026%
43	5.983	5.968	6.022	VV	173	5869	0.10%	0.017%
44	6.039	6.022	6.128	VV	190	9770	0.16%	0.029%
45	6.144	6.128	6.159	VV	188	2464	0.04%	0.007%
46	6.187	6.159	6.221	VV	135	4198	0.07%	0.012%
47	6.290	6.221	6.421	VV	1097	31902	0.52%	0.095%
48	6.455	6.421	6.486	VV	446	8267	0.14%	0.025%
49	6.519	6.486	6.564	VV	172	5652	0.09%	0.017%
50	6.587	6.564	6.648	VV	263	8806	0.14%	0.026%
51	6.673	6.648	6.717	VV	163	6103	0.10%	0.018%
52	6.744	6.717	6.795	VV	257	7474	0.12%	0.022%
53	6.829	6.795	6.845	VV	165	3838	0.06%	0.011%
54	6.860	6.845	6.876	VV	174	2384	0.04%	0.007%
55	6.893	6.876	6.953	VV	188	5644	0.09%	0.017%
56	6.993	6.953	7.071	VV	163	6838	0.11%	0.020%
57	7.083	7.071	7.121	VV	62	2179	0.04%	0.006%
58	7.246	7.121	7.342	PV	454	21919	0.36%	0.065%
59	7.411	7.342	7.508	VV	420	20903	0.34%	0.062%
60	7.523	7.508	7.547	VV	154	3802	0.06%	0.011%
61	7.565	7.547	7.589	VV	263	4168	0.07%	0.012%
62	7.604	7.589	7.619	VV	151	2306	0.04%	0.007%
63	7.691	7.619	7.724	VV	385	11434	0.19%	0.034%
64	7.752	7.724	7.808	VV	1144	15319	0.25%	0.045%
65	7.822	7.808	7.899	VV	129	4417	0.07%	0.013%
66	7.916	7.899	7.971	PV	128	2829	0.05%	0.008%
67	8.306	8.286	8.368	VV	341	12171	0.20%	0.036%
68	8.393	8.368	8.431	VV	261	6929	0.11%	0.021%
69	8.470	8.431	8.528	VV	307	13046	0.21%	0.039%
70	8.575	8.528	8.651	VV	1135	26422	0.43%	0.078%
71	8.689	8.651	8.761	VV	705	15425	0.25%	0.046%
72	8.774	8.761	8.854	PV	32	2668	0.04%	0.008%
73	9.193	9.156	9.243	VV	408	15817	0.26%	0.047%
74	9.262	9.243	9.283	VV	251	6008	0.10%	0.018%
75	9.317	9.283	9.367	VV	591	17404	0.28%	0.052%
76	9.401	9.367	9.534	VV	769	23422	0.38%	0.070%
77	9.582	9.534	9.636	VV	177	4664	0.08%	0.014%
78	9.783	9.636	9.827	PV	562	18810	0.31%	0.056%
79	9.855	9.827	9.890	VV	235	5924	0.10%	0.018%

80	9.958	9.890	9.985	VV	148	5273	0.09%	0.016%
81	10.056	9.985	10.163	VV	12884	201137	3.28%	0.597%
82	10.183	10.163	10.269	VV	1034	22553	0.37%	0.067%
83	10.323	10.269	10.443	VV	273	9940	0.16%	0.030%
84	10.527	10.443	10.603	PV	1375	26089	0.43%	0.077%
85	10.662	10.603	10.685	VV	311	12268	0.20%	0.036%
86	10.725	10.685	10.751	VV	284	7573	0.12%	0.022%
87	10.845	10.751	10.896	VV	494	22301	0.36%	0.066%
88	10.921	10.896	10.963	VV	860	18077	0.30%	0.054%
89	10.987	10.963	11.069	VV	512	19169	0.31%	0.057%
90	11.078	11.069	11.098	VV	261	2934	0.05%	0.009%
91	11.185	11.098	11.231	VV	3660	70616	1.15%	0.210%
92	11.262	11.231	11.329	VV	1197	32884	0.54%	0.098%
93	11.372	11.329	11.414	VV	359	15445	0.25%	0.046%
94	11.484	11.414	11.529	VV	491	21790	0.36%	0.065%
95	11.557	11.529	11.580	VV	760	15088	0.25%	0.045%
96	11.627	11.580	11.676	VV	1237	33747	0.55%	0.100%
97	11.706	11.676	11.743	VV	890	22881	0.37%	0.068%
98	11.823	11.743	11.846	VV	667	26872	0.44%	0.080%
99	11.870	11.846	11.903	VV	1166	21031	0.34%	0.062%
100	11.948	11.903	12.062	VV	552672	6123170	100.00%	18.177%
101	12.136	12.062	12.208	VV	1623	93606	1.53%	0.278%
102	12.243	12.208	12.261	VV	1004	23512	0.38%	0.070%
103	12.294	12.261	12.328	VV	1455	38981	0.64%	0.116%
104	12.356	12.328	12.377	VV	1393	30214	0.49%	0.090%
105	12.398	12.377	12.434	VV	1141	33935	0.55%	0.101%
106	12.462	12.434	12.496	VV	1923	40271	0.66%	0.120%
107	12.515	12.496	12.534	VV	1124	21342	0.35%	0.063%
108	12.566	12.534	12.596	VV	999	33847	0.55%	0.100%
109	12.622	12.596	12.643	VV	1043	25681	0.42%	0.076%
110	12.718	12.643	12.736	VV	1223	54998	0.90%	0.163%
111	12.752	12.736	12.764	VV	1145	17557	0.29%	0.052%
112	12.780	12.764	12.823	VV	1025	32511	0.53%	0.097%
113	12.884	12.823	12.904	VV	1526	52103	0.85%	0.155%
114	12.937	12.904	12.976	VV	2111	58168	0.95%	0.173%
115	13.003	12.976	13.078	VV	9952	175242	2.86%	0.520%
116	13.097	13.078	13.122	VV	959	22447	0.37%	0.067%
117	13.191	13.122	13.240	VV	1105	64256	1.05%	0.191%
118	13.301	13.240	13.333	VV	8818	151512	2.47%	0.450%
119	13.384	13.333	13.456	VV	366788	4491893	73.36%	13.334%
120	13.486	13.456	13.521	VV	2601	62836	1.03%	0.187%
121	13.549	13.521	13.572	VV	2156	45963	0.75%	0.136%
122	13.597	13.572	13.659	VV	1921	64419	1.05%	0.191%
123	13.678	13.659	13.688	VV	904	14733	0.24%	0.044%
124	13.718	13.688	13.735	VV	1074	27060	0.44%	0.080%
125	13.761	13.735	13.803	VV	1294	43359	0.71%	0.129%
126	13.892	13.803	13.936	VV	1818	84184	1.37%	0.250%

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127	14.001	13.936	14.022	VV	1434	51040	0.83%	0.152%
128	14.042	14.022	14.060	VV	1444	25771	0.42%	0.077%
129	14.085	14.060	14.107	VV	1614	34415	0.56%	0.102%
130	14.134	14.107	14.260	VV	2525	112365	1.84%	0.334%
131	14.288	14.260	14.321	VV	956	28796	0.47%	0.085%
132	14.356	14.321	14.478	VV	1351	67785	1.11%	0.201%
133	14.499	14.478	14.508	VV	716	11787	0.19%	0.035%
134	14.571	14.508	14.614	VV	1583	70845	1.16%	0.210%
135	14.643	14.614	14.669	VV	1384	33692	0.55%	0.100%
136	14.698	14.669	14.743	VV	2491	54219	0.89%	0.161%
137	14.762	14.743	14.781	VV	966	16687	0.27%	0.050%
138	14.806	14.781	14.844	VV	1134	27918	0.46%	0.083%
139	14.871	14.844	14.896	VV	1408	24305	0.40%	0.072%
140	14.943	14.896	15.005	VV	810	31441	0.51%	0.093%
141	15.034	15.005	15.067	VV	806	17065	0.28%	0.051%
142	15.088	15.067	15.117	VV	452	9888	0.16%	0.029%
143	15.184	15.117	15.203	VV	4342	70122	1.15%	0.208%
144	15.227	15.203	15.265	VV	4964	103371	1.69%	0.307%
145	15.282	15.265	15.311	VV	851	12429	0.20%	0.037%
146	15.343	15.311	15.396	VV	850	15721	0.26%	0.047%
147	15.431	15.396	15.456	VV	290	5826	0.10%	0.017%
148	15.535	15.456	15.563	PV	371	12112	0.20%	0.036%
149	15.627	15.563	15.727	VV	13373	327887	5.35%	0.973%
150	15.758	15.727	15.795	VV	3188	53835	0.88%	0.160%
151	15.831	15.795	15.922	VV	5695	106118	1.73%	0.315%
152	15.942	15.922	15.969	VV	129	1816	0.03%	0.005%
153	16.020	15.969	16.049	PV	545	13644	0.22%	0.041%
154	16.087	16.049	16.109	VV	236	4548	0.07%	0.014%
155	16.150	16.109	16.200	PV	447	14636	0.24%	0.043%
156	16.258	16.200	16.300	VV	3229	51905	0.85%	0.154%
157	16.323	16.300	16.365	VV	406	7295	0.12%	0.022%
158	16.474	16.365	16.503	PV	287	9357	0.15%	0.028%
159	16.555	16.503	16.583	PV	908	16280	0.27%	0.048%
160	16.648	16.583	16.689	VV	1924	45626	0.75%	0.135%
161	16.742	16.689	16.796	VV	8284	150027	2.45%	0.445%
162	16.874	16.796	16.929	PV	10998	170238	2.78%	0.505%
163	17.062	16.929	17.093	VV	3245	52924	0.86%	0.157%
164	17.123	17.093	17.163	VV	3861	55092	0.90%	0.164%
165	17.212	17.163	17.260	VV	3296	72194	1.18%	0.214%
166	17.287	17.260	17.316	VV	3414	51076	0.83%	0.152%
167	17.591	17.316	17.632	PV	4422	118920	1.94%	0.353%
168	17.658	17.632	17.692	VV	4035	68248	1.11%	0.203%
169	17.782	17.692	17.803	VV	598	18816	0.31%	0.056%
170	18.098	17.803	18.129	PV	2750	44502	0.73%	0.132%
171	18.188	18.129	18.212	PV	2221	34025	0.56%	0.101%
172	18.329	18.212	18.373	VV	887	54796	0.89%	0.163%
173	18.473	18.373	18.562	PV	8075	391625	6.40%	1.163%
174	18.581	18.562	18.596	VV	797	11855	0.19%	0.035%

175	18.623	18.596	18.642	VV	rterres 1306	19082	0.31%	0.057%
176	18.748	18.642	18.776	VV	3367	59750	0.98%	0.177%
177	18.924	18.776	18.975	VV	5877	188909	3.09%	0.561%
178	19.030	18.975	19.068	VV	2806	84053	1.37%	0.250%
179	19.086	19.068	19.115	VV	1550	27536	0.45%	0.082%
180	19.305	19.115	19.382	VV	6898	395231	6.45%	1.173%
181	19.418	19.382	19.436	VV	2721	77152	1.26%	0.229%
182	19.463	19.436	19.481	VV	3205	69268	1.13%	0.206%
183	19.710	19.481	19.756	VV	5619	649787	10.61%	1.929%
184	19.904	19.756	19.928	VV	7453	564051	9.21%	1.674%
185	20.089	19.928	20.141	VV	10644	1052878	17.19%	3.126%
186	20.454	20.141	20.507	VV	15158	2563100	41.86%	7.609%
187	20.621	20.507	20.656	VV	22721	1668439	27.25%	4.953%
188	20.704	20.656	20.743	VV	20013	1009232	16.48%	2.996%
189	20.933	20.743	20.959	VV	19991	2463759	40.24%	7.314%
190	20.980	20.959	21.096	VV	19706	1393126	22.75%	4.136%
191	21.204	21.096	21.436	VV	16075	2668625	43.58%	7.922%
192	21.548	21.436	21.728	VV	11521	1626238	26.56%	4.828%
193	21.791	21.728	21.826	VV	5856	332102	5.42%	0.986%
194	21.892	21.826	21.906	VV	5640	250414	4.09%	0.743%
195	21.992	21.906	22.108	VV	5735	509728	8.32%	1.513%
196	22.134	22.108	22.196	VV	1584	46872	0.77%	0.139%
Sum of corrected areas:						33686361		

Aliphatic EPH 051823.M Fri Jun 09 03:23:15 2023