

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050123AL\
 Data File : FE041639.D
 Signal(s) : FID1B.ch
 Acq On : 01 May 2023 19:17
 Sample : 02557-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.034	3.004	3.062	BV	155	1580	0.03%	0.003%
2	3.075	3.062	3.088	PV	71	796	0.01%	0.002%
3	3.121	3.088	3.156	PV	144	3121	0.05%	0.007%
4	3.179	3.156	3.187	VV	396	4428	0.08%	0.010%
5	3.196	3.187	3.269	VV	511	11198	0.19%	0.025%
6	3.278	3.269	3.285	VV	143	966	0.02%	0.002%
7	3.300	3.285	3.318	VV	164	1759	0.03%	0.004%
8	3.340	3.318	3.388	VV	215	4759	0.08%	0.010%
9	3.404	3.388	3.418	VV	201	2043	0.03%	0.004%
10	3.487	3.418	3.514	VV	187	7042	0.12%	0.015%
11	3.538	3.514	3.654	VV	234	11454	0.19%	0.025%
12	3.659	3.654	3.668	VV	165	923	0.02%	0.002%
13	3.705	3.668	3.758	VV	346	9646	0.16%	0.021%
14	3.775	3.758	3.811	VV	296	5282	0.09%	0.012%
15	3.827	3.811	3.868	VV	1393	14587	0.25%	0.032%
16	3.880	3.868	3.918	VV	124	2515	0.04%	0.006%
17	3.942	3.918	3.972	VV	1123	11993	0.20%	0.026%
18	4.031	3.972	4.088	VV	437	9931	0.17%	0.022%
19	4.098	4.088	4.122	VV	105	2062	0.04%	0.005%
20	4.145	4.122	4.159	VV	265	3349	0.06%	0.007%
21	4.182	4.159	4.264	VV	540	10855	0.18%	0.024%
22	4.296	4.264	4.309	VV	322	4906	0.08%	0.011%
23	4.320	4.309	4.364	VV	329	7939	0.13%	0.017%
24	4.373	4.364	4.416	VV	274	5102	0.09%	0.011%
25	4.430	4.416	4.441	VV	192	2492	0.04%	0.005%
26	4.450	4.441	4.471	VV	179	2342	0.04%	0.005%
27	4.503	4.471	4.541	VV	217	6942	0.12%	0.015%
28	4.549	4.541	4.592	VV	222	6316	0.11%	0.014%
29	4.610	4.592	4.633	VV	375	6071	0.10%	0.013%
30	4.642	4.633	4.694	VV	269	7526	0.13%	0.017%
31	4.708	4.694	4.721	VV	224	3340	0.06%	0.007%

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32	4.730	4.721	4.757	VV	321	4503	0.08%	0.010%
33	4.766	4.757	4.774	VV	224	1892	0.03%	0.004%
34	4.779	4.774	4.881	VV	191	8517	0.14%	0.019%
35	4.893	4.881	4.910	VV	137	2190	0.04%	0.005%
36	4.926	4.910	4.938	VV	187	2433	0.04%	0.005%
37	4.963	4.938	5.011	VV	194	6224	0.11%	0.014%
38	5.030	5.011	5.063	VV	296	6139	0.10%	0.013%
39	5.076	5.063	5.103	VV	235	3862	0.07%	0.008%
40	5.122	5.103	5.148	VV	195	3333	0.06%	0.007%
41	5.167	5.148	5.280	VV	190	6658	0.11%	0.015%
42	5.306	5.280	5.334	VV	193	3802	0.06%	0.008%
43	5.345	5.334	5.352	VV	133	871	0.01%	0.002%
44	5.363	5.352	5.373	VV	111	1025	0.02%	0.002%
45	5.426	5.373	5.454	VV	149	3981	0.07%	0.009%
46	5.479	5.454	5.518	PV	219	4012	0.07%	0.009%
47	5.550	5.518	5.569	VV	637	7766	0.13%	0.017%
48	5.586	5.569	5.636	VV	252	4607	0.08%	0.010%
49	5.646	5.636	5.700	VV	113	2076	0.04%	0.005%
50	5.719	5.700	5.740	VV	255	3276	0.06%	0.007%
51	5.751	5.740	5.763	VV	136	1542	0.03%	0.003%
52	5.803	5.763	5.823	VV	303	5826	0.10%	0.013%
53	5.848	5.823	5.914	VV	276	7601	0.13%	0.017%
54	5.919	5.914	5.941	VV	101	1502	0.03%	0.003%
55	5.991	5.941	6.044	VV	172	5594	0.09%	0.012%
56	6.062	6.044	6.094	VV	128	2436	0.04%	0.005%
57	6.104	6.094	6.114	VV	155	1313	0.02%	0.003%
58	6.129	6.114	6.149	VV	120	2161	0.04%	0.005%
59	6.161	6.149	6.180	VV	148	1767	0.03%	0.004%
60	6.190	6.180	6.222	VV	160	2123	0.04%	0.005%
61	6.241	6.222	6.264	VV	122	1906	0.03%	0.004%
62	6.318	6.264	6.357	VV	1653	22100	0.38%	0.049%
63	6.372	6.357	6.376	VV	185	1492	0.03%	0.003%
64	6.389	6.376	6.422	VV	278	5247	0.09%	0.012%
65	6.433	6.422	6.471	VV	122	3382	0.06%	0.007%
66	6.491	6.471	6.547	VV	276	6120	0.10%	0.013%
67	6.567	6.547	6.578	PV	116	1397	0.02%	0.003%
68	6.616	6.578	6.654	VV	561	8989	0.15%	0.020%
69	6.662	6.654	6.688	VV	183	1961	0.03%	0.004%
70	6.718	6.688	6.728	VV	153	2514	0.04%	0.006%
71	6.737	6.728	6.769	VV	148	2354	0.04%	0.005%
72	6.784	6.769	6.821	VV	201	3523	0.06%	0.008%
73	6.848	6.821	6.856	VV	138	2154	0.04%	0.005%
74	6.871	6.856	6.971	VV	240	7512	0.13%	0.017%
75	7.045	6.971	7.138	VV	156	8100	0.14%	0.018%
76	7.195	7.138	7.218	PV	174	4895	0.08%	0.011%
77	7.258	7.218	7.301	VV	1111	20154	0.34%	0.044%
78	7.320	7.301	7.376	VV	248	8374	0.14%	0.018%
79	7.443	7.376	7.532	VV	901	20342	0.35%	0.045%

80	7.552	7.532	7.565	VV	168	2361	0.04%	0.005%
81	7.595	7.565	7.610	VV	231	4334	0.07%	0.010%
82	7.628	7.610	7.701	VV	199	8476	0.14%	0.019%
83	7.729	7.701	7.766	VV	241	6553	0.11%	0.014%
84	7.789	7.766	7.833	VV	157	4494	0.08%	0.010%
85	7.851	7.833	7.894	VV	152	2862	0.05%	0.006%
86	7.907	7.894	7.923	VV	70	1367	0.02%	0.003%
87	7.943	7.923	7.988	VV	103	2686	0.05%	0.006%
88	8.139	8.114	8.298	VV	762	27876	0.47%	0.061%
89	8.503	8.298	8.558	VV	405	26689	0.45%	0.059%
90	8.574	8.558	8.598	VV	573	9134	0.16%	0.020%
91	8.612	8.598	8.704	VV	465	14446	0.25%	0.032%
92	8.752	8.704	8.816	VV	220	9087	0.15%	0.020%
93	8.839	8.816	8.870	VV	211	3310	0.06%	0.007%
94	9.045	9.031	9.063	VV	473	6499	0.11%	0.014%
95	9.086	9.063	9.187	VV	431	20336	0.35%	0.045%
96	9.234	9.187	9.268	VV	363	10265	0.17%	0.023%
97	9.288	9.268	9.318	VV	206	4868	0.08%	0.011%
98	9.347	9.318	9.404	VV	851	19226	0.33%	0.042%
99	9.439	9.404	9.558	VV	690	24900	0.42%	0.055%
100	9.628	9.558	9.708	VV	211	9627	0.16%	0.021%
101	9.759	9.708	9.788	PV	1268	17866	0.30%	0.039%
102	9.816	9.788	9.851	VV	399	9267	0.16%	0.020%
103	9.881	9.851	9.943	VV	289	9708	0.16%	0.021%
104	9.959	9.943	9.978	VV	168	2583	0.04%	0.006%
105	9.997	9.978	10.028	VV	189	3887	0.07%	0.009%
106	10.086	10.028	10.120	VV	30424	312113	5.30%	0.686%
107	10.148	10.120	10.198	VV	435	13675	0.23%	0.030%
108	10.219	10.198	10.301	VV	870	20644	0.35%	0.045%
109	10.322	10.301	10.348	VV	361	5315	0.09%	0.012%
110	10.369	10.348	10.418	VV	205	5377	0.09%	0.012%
111	10.432	10.418	10.454	PV	100	2158	0.04%	0.005%
112	10.513	10.454	10.528	VV	234	6129	0.10%	0.013%
113	10.561	10.528	10.588	VV	1928	23582	0.40%	0.052%
114	10.608	10.588	10.634	VV	481	7999	0.14%	0.018%
115	10.661	10.634	10.741	VV	427	16323	0.28%	0.036%
116	10.760	10.741	10.784	VV	254	4929	0.08%	0.011%
117	10.851	10.784	10.895	VV	609	21319	0.36%	0.047%
118	10.913	10.895	10.933	VV	580	9356	0.16%	0.021%
119	10.960	10.933	10.998	VV	1128	20008	0.34%	0.044%
120	11.033	10.998	11.074	VV	475	13277	0.23%	0.029%
121	11.124	11.074	11.168	VV	1150	27328	0.46%	0.060%
122	11.230	11.168	11.264	VV	1013	23119	0.39%	0.051%
123	11.297	11.264	11.316	VV	318	5977	0.10%	0.013%
124	11.354	11.316	11.402	VV	353	11365	0.19%	0.025%
125	11.501	11.402	11.561	VV	882	22442	0.38%	0.049%
126	11.595	11.561	11.619	VV	702	11464	0.19%	0.025%

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127	11.665	11.619	11.700	VV	1232	21525	0.37%	0.047%
128	11.743	11.700	11.788	VV	458	14153	0.24%	0.031%
129	11.823	11.788	11.841	VV	420	5761	0.10%	0.013%
130	11.859	11.841	11.884	VV	319	4250	0.07%	0.009%
131	11.918	11.884	11.948	VV	763	12782	0.22%	0.028%
132	11.986	11.948	12.034	VV	371391	3936219	66.82%	8.655%
133	12.052	12.034	12.067	VV	366	5415	0.09%	0.012%
134	12.117	12.067	12.168	VV	566	20573	0.35%	0.045%
135	12.183	12.168	12.245	VV	172	5735	0.10%	0.013%
136	12.270	12.245	12.298	PV	297	4292	0.07%	0.009%
137	12.333	12.298	12.358	VV	1110	18766	0.32%	0.041%
138	12.385	12.358	12.408	VV	3704	43654	0.74%	0.096%
139	12.425	12.408	12.514	VV	1100	17443	0.30%	0.038%
140	12.578	12.514	12.680	VV	42657	494593	8.40%	1.088%
141	12.700	12.680	12.731	VV	525	10296	0.17%	0.023%
142	12.785	12.731	12.874	VV	422	20279	0.34%	0.045%
143	12.916	12.874	12.947	VV	629	12153	0.21%	0.027%
144	12.975	12.947	13.011	VV	1232	17113	0.29%	0.038%
145	13.039	13.011	13.065	VV	555	8535	0.14%	0.019%
146	13.091	13.065	13.188	VV	650	12303	0.21%	0.027%
147	13.208	13.188	13.281	PV	352	7976	0.14%	0.018%
148	13.334	13.281	13.357	PV	567	12349	0.21%	0.027%
149	13.422	13.357	13.518	VV	270126	3378983	57.36%	7.430%
150	13.535	13.518	13.562	VV	478	7330	0.12%	0.016%
151	13.593	13.562	13.617	PV	1388	21455	0.36%	0.047%
152	13.642	13.617	13.692	VV	2087	37210	0.63%	0.082%
153	13.709	13.692	13.747	VV	429	8318	0.14%	0.018%
154	13.812	13.747	13.904	PV	9714	123363	2.09%	0.271%
155	13.933	13.904	13.987	VV	424	9859	0.17%	0.022%
156	14.035	13.987	14.058	VV	235	6037	0.10%	0.013%
157	14.124	14.058	14.148	VV	857	14978	0.25%	0.033%
158	14.176	14.148	14.251	VV	1593	27622	0.47%	0.061%
159	14.269	14.251	14.310	VV	171	4505	0.08%	0.010%
160	14.333	14.310	14.353	VV	128	1920	0.03%	0.004%
161	14.474	14.353	14.501	PV	284	13294	0.23%	0.029%
162	14.610	14.501	14.651	VV	1159	46686	0.79%	0.103%
163	14.691	14.651	14.709	VV	339	9368	0.16%	0.021%
164	14.739	14.709	14.778	VV	2046	33046	0.56%	0.073%
165	14.802	14.778	14.931	VV	1024	32180	0.55%	0.071%
166	14.954	14.931	14.988	PV	518	8494	0.14%	0.019%
167	15.045	14.988	15.088	VV	583	14008	0.24%	0.031%
168	15.277	15.088	15.301	VV	2388	57760	0.98%	0.127%
169	15.324	15.301	15.374	VV	2302	30373	0.52%	0.067%
170	15.470	15.374	15.497	PV	352	8671	0.15%	0.019%
171	15.671	15.497	15.740	PV	10870	278233	4.72%	0.612%
172	15.757	15.740	15.774	VV	606	10672	0.18%	0.023%
173	15.799	15.774	15.833	VV	2745	44483	0.76%	0.098%
174	15.875	15.833	15.950	VV	6003	92500	1.57%	0.203%

175	16.301	15.950	16.338	PV	2598	31351	0.53%	0.069%
176	16.365	16.338	16.388	PV	556	6988	0.12%	0.015%
177	16.695	16.388	16.728	PV	1373	54601	0.93%	0.120%
178	16.783	16.728	16.816	VV	3909	84153	1.43%	0.185%
179	16.862	16.816	16.888	VV	1826	39841	0.68%	0.088%
180	16.958	16.888	16.994	VV	779	39206	0.67%	0.086%
181	17.093	16.994	17.113	VV	667	35301	0.60%	0.078%
182	17.252	17.113	17.284	VV	4212	93677	1.59%	0.206%
183	17.328	17.284	17.356	VV	1446	27989	0.48%	0.062%
184	17.642	17.356	17.668	PV	1492	78522	1.33%	0.173%
185	17.701	17.668	17.731	VV	5462	95728	1.63%	0.210%
186	17.787	17.731	17.844	VV	1955	61797	1.05%	0.136%
187	17.943	17.844	17.964	VV	384	23344	0.40%	0.051%
188	18.098	17.964	18.113	PV	1677	15778	0.27%	0.035%
189	18.141	18.113	18.168	VV	4628	67892	1.15%	0.149%
190	18.230	18.168	18.258	VV	5639	103762	1.76%	0.228%
191	18.519	18.258	18.545	VV	8406	464068	7.88%	1.020%
192	18.564	18.545	18.601	VV	6349	129658	2.20%	0.285%
193	18.664	18.601	18.684	VV	1950	73783	1.25%	0.162%
194	18.973	18.684	19.018	VV	7284	609496	10.35%	1.340%
195	19.073	19.018	19.101	VV	8086	248666	4.22%	0.547%
196	19.133	19.101	19.167	VV	5103	175548	2.98%	0.386%
197	19.360	19.167	19.420	VV	10654	1007754	17.11%	2.216%
198	19.578	19.420	19.598	VV	11231	1000562	16.99%	2.200%
199	19.647	19.598	19.681	VV	12438	589565	10.01%	1.296%
200	19.753	19.681	19.784	VV	13414	752052	12.77%	1.654%
201	19.869	19.784	19.888	VV	15102	785130	13.33%	1.726%
202	20.070	19.888	20.094	VV	19145	2109036	35.80%	4.638%
203	20.131	20.094	20.184	VV	18616	909629	15.44%	2.000%
204	20.368	20.184	20.481	VV	27372	4094496	69.51%	9.003%
205	20.502	20.481	20.534	VV	24481	742154	12.60%	1.632%
206	20.665	20.534	20.720	VV	36056	3269185	55.50%	7.189%
207	20.741	20.720	20.763	VV	30985	779094	13.23%	1.713%
208	20.937	20.763	21.084	VV	35470	5890399	100.00%	12.952%
209	21.252	21.084	21.395	VV	26361	4136421	70.22%	9.096%
210	21.480	21.395	21.564	VV	20316	1879698	31.91%	4.133%
211	21.578	21.564	21.660	VV	17130	767218	13.02%	1.687%
212	21.760	21.660	21.814	VV	16006	1187778	20.16%	2.612%
213	21.856	21.814	21.897	VV	14448	667783	11.34%	1.468%
214	21.969	21.897	22.124	VV	17602	1661251	28.20%	3.653%
215	22.217	22.124	22.248	VV	5180	262634	4.46%	0.578%
216	22.270	22.248	22.343	VV	4428	135739	2.30%	0.298%
Sum of corrected areas:						45477658		

Aliphatic EPH 042123.M Tue May 02 05:58:18 2023