

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030124AL\
 Data File : FE047052.D
 Signal(s) : FID1B.ch
 Acq On : 01 Mar 2024 23:15
 Sample : P1653-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
 022024.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	3.252	3.204	3.274	BV	41	694	0.01%	0.003%
2	3.281	3.274	3.304	PV	74	591	0.01%	0.002%
3	3.319	3.304	3.345	PV	136	2341	0.04%	0.009%
4	3.364	3.345	3.429	VV	899	13749	0.23%	0.053%
5	3.454	3.429	3.495	VV	162	3754	0.06%	0.015%
6	3.609	3.495	3.633	VV	636	17914	0.30%	0.069%
7	3.658	3.633	3.758	VV	12049	202122	3.40%	0.783%
8	3.778	3.758	3.838	VV	7799	150476	2.53%	0.583%
9	3.855	3.838	3.961	VV	3530	87371	1.47%	0.338%
10	3.963	3.961	3.981	VV	608	6471	0.11%	0.025%
11	3.989	3.981	4.014	VV	567	10193	0.17%	0.039%
12	4.028	4.014	4.038	VV	478	6211	0.10%	0.024%
13	4.059	4.038	4.071	VV	460	8586	0.14%	0.033%
14	4.077	4.071	4.092	VV	454	5204	0.09%	0.020%
15	4.127	4.092	4.150	VV	673	15753	0.27%	0.061%
16	4.170	4.150	4.197	VV	480	11949	0.20%	0.046%
17	4.210	4.197	4.230	VV	450	8176	0.14%	0.032%
18	4.242	4.230	4.274	VV	448	11030	0.19%	0.043%
19	4.289	4.274	4.307	VV	479	7984	0.13%	0.031%
20	4.316	4.307	4.411	VV	415	22760	0.38%	0.088%
21	4.431	4.411	4.441	VV	420	6881	0.12%	0.027%
22	4.452	4.441	4.471	VV	399	6183	0.10%	0.024%
23	4.478	4.471	4.511	VV	349	7675	0.13%	0.030%
24	4.518	4.511	4.540	VV	327	5281	0.09%	0.020%
25	4.554	4.540	4.574	VV	353	6174	0.10%	0.024%

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26	4.595	4.574	4.628	VV	329	8938	0.15%	0.035%
27	4.647	4.628	4.693	VV	367	11140	0.19%	0.043%
28	4.721	4.693	4.754	VV	310	9557	0.16%	0.037%
29	4.778	4.754	4.868	VV	263	13963	0.23%	0.054%
30	4.882	4.868	4.908	VV	186	4087	0.07%	0.016%
31	4.912	4.908	4.918	VV	210	1152	0.02%	0.004%
32	4.928	4.918	4.978	VV	225	6038	0.10%	0.023%
33	4.987	4.978	5.021	VV	223	4203	0.07%	0.016%
34	5.025	5.021	5.068	VV	178	3436	0.06%	0.013%
35	5.084	5.068	5.111	VV	143	2786	0.05%	0.011%
36	5.124	5.111	5.141	VV	148	1909	0.03%	0.007%
37	5.198	5.141	5.237	VV	202	5541	0.09%	0.021%
38	5.256	5.237	5.280	PV	136	1756	0.03%	0.007%
39	5.349	5.280	5.364	VV	90	2539	0.04%	0.010%
40	5.412	5.364	5.460	PV	135	3721	0.06%	0.014%
41	5.485	5.460	5.554	VV	116	3685	0.06%	0.014%
42	5.588	5.554	5.625	VV	103	3372	0.06%	0.013%
43	5.668	5.625	5.768	VV	365	13800	0.23%	0.053%
44	5.772	5.768	5.788	VV	141	1189	0.02%	0.005%
45	5.808	5.788	5.818	VV	158	1811	0.03%	0.007%
46	5.865	5.818	5.906	VV	165	5411	0.09%	0.021%
47	5.915	5.906	5.931	VV	97	857	0.01%	0.003%
48	5.947	5.931	5.974	PV	130	2081	0.04%	0.008%
49	5.994	5.974	6.028	VV	147	1999	0.03%	0.008%
50	6.065	6.028	6.098	VV	76	2096	0.04%	0.008%
51	6.129	6.098	6.151	PV	134	2325	0.04%	0.009%
52	6.242	6.151	6.255	VV	168	7360	0.12%	0.029%
53	6.264	6.255	6.288	VV	269	2931	0.05%	0.011%
54	6.311	6.288	6.344	VV	289	5299	0.09%	0.021%
55	6.382	6.344	6.401	VV	150	3097	0.05%	0.012%
56	6.408	6.401	6.431	VV	110	1742	0.03%	0.007%
57	6.458	6.431	6.471	VV	132	2240	0.04%	0.009%
58	6.493	6.471	6.514	VV	204	3145	0.05%	0.012%
59	6.521	6.514	6.533	VV	127	1344	0.02%	0.005%
60	6.546	6.533	6.567	VV	124	2212	0.04%	0.009%
61	6.579	6.567	6.591	VV	126	1760	0.03%	0.007%
62	6.599	6.591	6.675	VV	189	5535	0.09%	0.021%
63	6.700	6.675	6.734	VV	165	3651	0.06%	0.014%
64	6.744	6.734	6.864	VV	141	4789	0.08%	0.019%
65	6.881	6.864	6.891	PV	96	1026	0.02%	0.004%
66	6.903	6.891	6.918	VV	134	1400	0.02%	0.005%
67	6.924	6.918	6.957	VV	133	1871	0.03%	0.007%
68	6.971	6.957	6.998	VV	132	1595	0.03%	0.006%
69	7.034	6.998	7.078	PV	224	6123	0.10%	0.024%

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70	7.105	7.078	7.118	VV	202	4150	0.07%	0.016%
71	7.157	7.118	7.194	VV	285	9319	0.16%	0.036%
72	7.203	7.194	7.221	VV	207	2723	0.05%	0.011%
73	7.315	7.221	7.324	VV	232	10010	0.17%	0.039%
74	7.342	7.324	7.358	VV	170	3032	0.05%	0.012%
75	7.405	7.358	7.440	VV	253	9604	0.16%	0.037%
76	7.451	7.440	7.464	VV	242	3114	0.05%	0.012%
77	7.472	7.464	7.481	VV	258	2165	0.04%	0.008%
78	7.491	7.481	7.511	VV	283	3470	0.06%	0.013%
79	7.547	7.511	7.641	VV	435	17340	0.29%	0.067%
80	7.661	7.641	7.673	VV	140	1854	0.03%	0.007%
81	7.681	7.673	7.704	VV	80	858	0.01%	0.003%
82	7.712	7.704	7.796	PV	124	2925	0.05%	0.011%
83	8.291	8.282	8.366	VV	1391	60235	1.01%	0.233%
84	8.389	8.366	8.407	VV	2454	43327	0.73%	0.168%
85	8.418	8.407	8.546	VV	1650	73899	1.24%	0.286%
86	8.557	8.546	8.622	VV	703	25596	0.43%	0.099%
87	8.666	8.622	8.705	VV	609	22773	0.38%	0.088%
88	9.198	9.188	9.224	VV	1642	33817	0.57%	0.131%
89	9.252	9.224	9.371	VV	1628	107091	1.80%	0.415%
90	9.383	9.371	9.471	VV	854	41455	0.70%	0.161%
91	9.478	9.471	9.521	VV	557	15268	0.26%	0.059%
92	9.533	9.521	9.548	VV	536	7169	0.12%	0.028%
93	9.557	9.548	9.594	VV	431	11014	0.19%	0.043%
94	9.626	9.594	9.634	VV	417	9612	0.16%	0.037%
95	9.703	9.634	9.742	VV	649	32604	0.55%	0.126%
96	9.762	9.742	9.771	VV	500	7780	0.13%	0.030%
97	9.785	9.771	9.792	VV	427	5116	0.09%	0.020%
98	9.799	9.792	9.806	VV	433	3247	0.05%	0.013%
99	9.812	9.806	9.834	VV	419	5839	0.10%	0.023%
100	9.858	9.834	9.881	VV	585	11070	0.19%	0.043%
101	9.890	9.881	9.913	VV	302	5097	0.09%	0.020%
102	9.953	9.913	9.977	VV	338	9910	0.17%	0.038%
103	9.991	9.977	10.003	VV	312	4258	0.07%	0.016%
104	10.032	10.003	10.211	VV	629	31552	0.53%	0.122%
105	10.222	10.211	10.238	VV	114	1730	0.03%	0.007%
106	10.242	10.238	10.251	VV	180	854	0.01%	0.003%
107	10.263	10.251	10.335	VV	151	3090	0.05%	0.012%
108	10.371	10.335	10.383	VV	131	2357	0.04%	0.009%
109	10.415	10.383	10.452	VV	252	6064	0.10%	0.023%
110	10.462	10.452	10.501	VV	186	3931	0.07%	0.015%
111	10.543	10.501	10.559	VV	144	4456	0.07%	0.017%
112	10.569	10.559	10.578	VV	125	1081	0.02%	0.004%

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113	10.604	10.578	10.624	VV	98	2366	0.04%	0.009%
114	10.772	10.624	10.821	VV	609	23896	0.40%	0.093%
115	10.841	10.821	10.856	VV	201	3194	0.05%	0.012%
116	10.897	10.856	10.937	VV	264	8776	0.15%	0.034%
117	10.985	10.937	11.050	VV	381	9079	0.15%	0.035%
118	11.095	11.050	11.315	VV	2236	167853	2.82%	0.650%
119	11.404	11.374	11.435	VV	654	12737	0.21%	0.049%
120	11.471	11.435	11.501	VV	820	16979	0.29%	0.066%
121	11.562	11.501	11.611	VV	540	21780	0.37%	0.084%
122	11.628	11.611	11.651	VV	366	6800	0.11%	0.026%
123	11.664	11.651	11.689	VV	368	5325	0.09%	0.021%
124	11.710	11.689	11.737	VV	275	4834	0.08%	0.019%
125	11.782	11.737	12.058	PV	448866	5942885	100.00%	23.018%
126	12.073	12.058	12.121	VV	751	22918	0.39%	0.089%
127	12.140	12.121	12.174	VV	948	19152	0.32%	0.074%
128	12.200	12.174	12.224	VV	602	13465	0.23%	0.052%
129	12.277	12.224	12.310	VV	417	17606	0.30%	0.068%
130	12.355	12.310	12.364	VV	361	10767	0.18%	0.042%
131	12.401	12.364	12.571	VV	8408	224850	3.78%	0.871%
132	12.592	12.571	12.648	VV	633	18898	0.32%	0.073%
133	12.779	12.648	12.818	VV	1230	49145	0.83%	0.190%
134	12.889	12.818	13.048	VV	4481	206962	3.48%	0.802%
135	13.070	13.048	13.135	VV	510	20715	0.35%	0.080%
136	13.223	13.135	13.368	VV	337125	4898316	82.42%	18.972%
137	13.389	13.368	13.468	VV	1808	69847	1.18%	0.271%
138	13.522	13.468	13.600	VV	797	50709	0.85%	0.196%
139	13.643	13.600	13.744	VV	1156	56348	0.95%	0.218%
140	13.827	13.744	13.888	VV	631	40618	0.68%	0.157%
141	13.934	13.888	13.951	VV	989	24841	0.42%	0.096%
142	13.974	13.951	14.068	VV	1436	44868	0.75%	0.174%
143	14.108	14.068	14.174	VV	357	16485	0.28%	0.064%
144	14.204	14.174	14.233	VV	144	3363	0.06%	0.013%
145	14.414	14.233	14.466	PV	1121	33562	0.56%	0.130%
146	14.488	14.466	14.511	VV	369	5690	0.10%	0.022%
147	14.537	14.511	14.568	VV	1321	19950	0.34%	0.077%
148	14.590	14.568	14.620	VV	425	7340	0.12%	0.028%
149	14.648	14.620	14.721	VV	228	7945	0.13%	0.031%
150	14.786	14.721	14.855	PV	394	18552	0.31%	0.072%
151	14.916	14.855	14.961	VV	2370	39481	0.66%	0.153%
152	15.078	14.961	15.094	VV	1732	41596	0.70%	0.161%
153	15.135	15.094	15.384	VV	2464	156993	2.64%	0.608%
154	15.496	15.384	15.574	PV	7872	283405	4.77%	1.098%
155	15.597	15.574	15.631	VV	2713	53429	0.90%	0.207%

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156	15.658	15.631	15.754	VV	4316	74643	1.26%	0.289%
157	15.924	15.754	15.948	VV	368	14355	0.24%	0.056%
158	16.021	15.948	16.039	VV	405	15452	0.26%	0.060%
159	16.098	16.039	16.134	VV	2177	39677	0.67%	0.154%
160	16.165	16.134	16.201	VV	509	9867	0.17%	0.038%
161	16.227	16.201	16.248	VV	177	2706	0.05%	0.010%
162	16.385	16.248	16.408	PV	427	13492	0.23%	0.052%
163	16.540	16.408	16.560	VV	2288	98401	1.66%	0.381%
164	16.581	16.560	16.617	VV	3095	58650	0.99%	0.227%
165	16.668	16.617	16.848	VV	3881	263994	4.44%	1.022%
166	16.871	16.848	16.914	VV	1103	28620	0.48%	0.111%
167	17.049	16.914	17.065	VV	3230	127985	2.15%	0.496%
168	17.092	17.065	17.271	VV	9126	266423	4.48%	1.032%
169	17.381	17.271	17.408	PV	409	8018	0.13%	0.031%
170	17.454	17.408	17.476	VV	4945	123009	2.07%	0.476%
171	17.495	17.476	17.548	VV	5428	105332	1.77%	0.408%
172	17.588	17.548	17.631	VV	855	24131	0.41%	0.093%
173	17.663	17.631	17.679	VV	183	4261	0.07%	0.017%
174	17.775	17.679	17.793	PV	169	9240	0.16%	0.036%
175	17.935	17.793	17.971	PV	2892	82046	1.38%	0.318%
176	18.028	17.971	18.088	VV	3425	84539	1.42%	0.327%
177	18.112	18.088	18.125	VV	298	6796	0.11%	0.026%
178	18.160	18.125	18.198	VV	970	18791	0.32%	0.073%
179	18.249	18.198	18.281	PV	2059	38414	0.65%	0.149%
180	18.353	18.281	18.424	VV	7656	284840	4.79%	1.103%
181	18.516	18.424	18.601	VV	1076	78716	1.32%	0.305%
182	18.649	18.601	18.677	VV	314	9506	0.16%	0.037%
183	18.766	18.677	18.811	PV	4430	119986	2.02%	0.465%
184	18.872	18.811	18.908	VV	2956	74109	1.25%	0.287%
185	18.919	18.908	18.971	VV	821	18287	0.31%	0.071%
186	19.166	18.971	19.228	PV	9984	339827	5.72%	1.316%
187	19.262	19.228	19.344	VV	3686	146915	2.47%	0.569%
188	19.417	19.344	19.438	VV	657	40861	0.69%	0.158%
189	19.466	19.438	19.484	VV	385	7308	0.12%	0.028%
190	19.554	19.484	19.584	PV	2233	42635	0.72%	0.165%
191	19.665	19.584	19.701	VV	3953	123307	2.07%	0.478%
192	19.929	19.701	19.954	VV	4545	258895	4.36%	1.003%
193	20.043	19.954	20.082	VV	7247	391528	6.59%	1.516%
194	20.117	20.082	20.150	VV	5408	197905	3.33%	0.767%
195	20.175	20.150	20.201	VV	4350	125453	2.11%	0.486%
196	20.295	20.201	20.324	VV	5985	321945	5.42%	1.247%
197	20.453	20.324	20.481	VV	7918	539561	9.08%	2.090%
198	20.655	20.481	20.701	VV	10071	1010719	17.01%	3.915%
199	21.015	20.701	21.044	VV	11539	2082186	35.04%	8.065%

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200	21.217	21.044	21.284	VV	9732	1420749	23.91%	5.503%
201	21.421	21.284	21.514	VV	8995	1108647	18.66%	4.294%
202	21.551	21.514	21.599	VV	6681	329523	5.54%	1.276%
203	21.658	21.599	21.690	VV	5453	298657	5.03%	1.157%
204	21.751	21.690	21.820	VV	4593	347136	5.84%	1.345%
205	21.880	21.820	22.001	VV	4145	319472	5.38%	1.237%
206	22.091	22.001	22.110	VV	922	80771	1.36%	0.313%
207	22.141	22.110	22.164	VV	423	12076	0.20%	0.047%
Sum of corrected areas:						25818577		

Aliphatic EPH 022024.M Sat Mar 02 03:55:06 2024