

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030124AL\
 Data File : FE047050.D
 Signal(s) : FID1B.ch
 Acq On : 01 Mar 2024 22:14
 Sample : P1653-01MS
 Misc :
 ALS Vial : 22 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	3.368	3.321	3.441	BV	1098	13555	0.11%	0.006%
2	3.453	3.441	3.471	PV	106	919	0.01%	0.000%
3	3.485	3.471	3.500	PV	171	2082	0.02%	0.001%
4	3.511	3.500	3.530	VV	234	2089	0.02%	0.001%
5	3.545	3.530	3.578	PV	236	2754	0.02%	0.001%
6	3.609	3.578	3.627	VV	924	13339	0.10%	0.006%
7	3.659	3.627	3.752	VV	18760	298308	2.35%	0.135%
8	3.778	3.752	3.837	VV	13514	233827	1.84%	0.106%
9	3.857	3.837	3.961	VV	4967	108662	0.85%	0.049%
10	3.971	3.961	4.105	VV	590	38161	0.30%	0.017%
11	4.130	4.105	4.142	VV	676	10227	0.08%	0.005%
12	4.162	4.142	4.191	VV	968	20614	0.16%	0.009%
13	4.217	4.191	4.286	VV	615	26814	0.21%	0.012%
14	4.297	4.286	4.340	VV	430	10349	0.08%	0.005%
15	4.350	4.340	4.382	VV	334	6545	0.05%	0.003%
16	4.427	4.382	4.445	VV	488389	4839612	38.08%	2.188%
17	4.462	4.445	4.699	VV	468024	5519400	43.42%	2.495%
18	4.713	4.699	4.779	VV	1209	47345	0.37%	0.021%
19	4.787	4.779	4.832	VV	802	22122	0.17%	0.010%
20	4.840	4.832	4.967	VV	642	46847	0.37%	0.021%
21	5.009	4.967	5.061	VV	418	20355	0.16%	0.009%
22	5.090	5.061	5.119	VV	714	15062	0.12%	0.007%
23	5.132	5.119	5.142	VV	407	5104	0.04%	0.002%
24	5.152	5.142	5.179	VV	358	7296	0.06%	0.003%
25	5.193	5.179	5.218	VV	464	7303	0.06%	0.003%

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26	5.224	5.218	5.251	VV	307	4955	0.04%	0.002%
27	5.271	5.251	5.322	VV	424	9152	0.07%	0.004%
28	5.330	5.322	5.354	VV	160	2084	0.02%	0.001%
29	5.367	5.354	5.384	VV	169	1860	0.01%	0.001%
30	5.422	5.384	5.540	VV	358	14838	0.12%	0.007%
31	5.567	5.540	5.632	VV	966	18028	0.14%	0.008%
32	5.665	5.632	5.752	VV	372	12543	0.10%	0.006%
33	5.767	5.752	5.789	VV	154	2453	0.02%	0.001%
34	5.817	5.789	6.003	VV	1165	28838	0.23%	0.013%
35	6.026	6.003	6.068	PV	69	968	0.01%	0.000%
36	6.085	6.068	6.098	PV	60	441	0.00%	0.000%
37	6.132	6.098	6.560	PV	390582	5750478	45.24%	2.600%
38	6.595	6.560	6.728	VV	511463	5671843	44.62%	2.564%
39	6.746	6.728	6.871	VV	1625	92997	0.73%	0.042%
40	6.881	6.871	6.908	VV	708	14052	0.11%	0.006%
41	6.915	6.908	6.974	VV	669	20618	0.16%	0.009%
42	7.022	6.974	7.041	VV	476	16348	0.13%	0.007%
43	7.050	7.041	7.071	VV	483	7489	0.06%	0.003%
44	7.084	7.071	7.119	VV	447	11921	0.09%	0.005%
45	7.145	7.119	7.201	VV	2479	60117	0.47%	0.027%
46	7.228	7.201	7.524	VV	374688	5854475	46.06%	2.647%
47	7.541	7.524	7.698	VV	2947	151607	1.19%	0.069%
48	7.715	7.698	7.748	VV	886	22226	0.17%	0.010%
49	8.110	8.096	8.151	VV	2491	67803	0.53%	0.031%
50	8.167	8.151	8.250	VV	1900	76248	0.60%	0.034%
51	8.262	8.250	8.306	VV	934	27624	0.22%	0.012%
52	8.326	8.306	8.351	VV	956	21109	0.17%	0.010%
53	8.421	8.351	8.498	VV	535079	6030838	47.45%	2.726%
54	8.525	8.498	8.711	VV	464452	5974956	47.01%	2.701%
55	8.823	8.797	9.121	VV	467582	6725190	52.91%	3.040%
56	9.159	9.121	9.224	VV	2060	107586	0.85%	0.049%
57	9.249	9.224	9.371	VV	1996	100950	0.79%	0.046%
58	9.380	9.371	9.470	VV	617	28200	0.22%	0.013%
59	9.489	9.470	9.530	VV	427	13160	0.10%	0.006%
60	9.545	9.530	9.568	VV	485	7548	0.06%	0.003%
61	9.618	9.568	9.788	VV	299024	5658036	44.52%	2.558%
62	9.805	9.788	9.828	VV	5296	101863	0.80%	0.046%
63	9.854	9.828	9.934	VV	3646	159269	1.25%	0.072%
64	9.961	9.934	9.994	VV	1785	51480	0.41%	0.023%
65	10.028	9.994	10.278	VV	464272	5906983	46.47%	2.670%
66	10.289	10.278	10.335	VV	479	12461	0.10%	0.006%
67	10.361	10.335	10.388	VV	359	10217	0.08%	0.005%
68	10.413	10.388	10.455	VV	355	11176	0.09%	0.005%
69	10.501	10.455	10.534	VV	264	8846	0.07%	0.004%

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70	10.542	10.534	10.548	VV	188	1136	0.01%	0.001%
71	10.560	10.548	10.614	VV	169	4662	0.04%	0.002%
72	10.659	10.614	10.674	VV	145	2754	0.02%	0.001%
73	10.696	10.674	10.714	VV	380	5423	0.04%	0.002%
74	10.768	10.714	10.818	VV	843	17496	0.14%	0.008%
75	10.873	10.818	10.967	VV	1326	45099	0.35%	0.020%
76	11.026	10.967	11.081	PV	281432	4934798	38.83%	2.231%
77	11.105	11.081	11.254	VV	226348	5889165	46.33%	2.662%
78	11.271	11.254	11.384	VV	10065	345894	2.72%	0.156%
79	11.400	11.384	11.432	VV	2234	54013	0.42%	0.024%
80	11.470	11.432	11.619	VV	456860	5963176	46.92%	2.696%
81	11.628	11.619	11.651	VV	1081	18959	0.15%	0.009%
82	11.660	11.651	11.704	VV	871	23037	0.18%	0.010%
83	11.707	11.704	11.740	VV	689	11454	0.09%	0.005%
84	11.784	11.740	12.058	VV	414044	5649843	44.45%	2.554%
85	12.070	12.058	12.114	VV	965	22495	0.18%	0.010%
86	12.140	12.114	12.187	VV	1107	25031	0.20%	0.011%
87	12.196	12.187	12.215	VV	444	5588	0.04%	0.003%
88	12.237	12.215	12.308	VV	748	22941	0.18%	0.010%
89	12.357	12.308	12.373	VV	367	11732	0.09%	0.005%
90	12.399	12.373	12.457	VV	9987	186914	1.47%	0.084%
91	12.472	12.457	12.498	VV	1211	22915	0.18%	0.010%
92	12.507	12.498	12.550	VV	577	14593	0.11%	0.007%
93	12.601	12.550	12.651	VV	2569	49451	0.39%	0.022%
94	12.671	12.651	12.700	VV	298	7923	0.06%	0.004%
95	12.779	12.700	12.824	VV	474864	5821142	45.80%	2.632%
96	12.850	12.824	13.023	VV	273552	5502093	43.29%	2.487%
97	13.047	13.023	13.118	VV	4684	145892	1.15%	0.066%
98	13.148	13.118	13.196	VV	250219	4859712	38.23%	2.197%
99	13.224	13.196	13.353	VV	348923	5287700	41.60%	2.390%
100	13.391	13.353	13.486	VV	438247	5671122	44.62%	2.564%
101	13.504	13.486	13.591	VV	1645	67794	0.53%	0.031%
102	13.635	13.591	13.720	VV	2029	72013	0.57%	0.033%
103	13.767	13.720	13.785	VV	926	23232	0.18%	0.011%
104	13.816	13.785	13.891	VV	1259	40519	0.32%	0.018%
105	13.928	13.891	13.937	VV	923	18169	0.14%	0.008%
106	13.977	13.937	14.084	VV	423405	5511149	43.36%	2.491%
107	14.094	14.084	14.145	VV	657	17839	0.14%	0.008%
108	14.176	14.145	14.286	VV	608	23506	0.18%	0.011%
109	14.411	14.286	14.464	PV	1347	38695	0.30%	0.017%
110	14.487	14.464	14.510	VV	448	7849	0.06%	0.004%
111	14.536	14.510	14.564	VV	1257	18687	0.15%	0.008%
112	14.592	14.564	14.621	VV	648	13948	0.11%	0.006%

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113	14.639	14.621	14.721	VV	408	12540	0.10%	0.006%
114	14.762	14.721	14.874	VV	430	19278	0.15%	0.009%
115	14.916	14.874	14.994	PV	5119	78945	0.62%	0.036%
116	15.039	14.994	15.055	PV	218621	3187524	25.08%	1.441%
117	15.080	15.055	15.398	VV	612445	12710222	100.00%	5.746%
118	15.407	15.398	15.431	VV	881	16423	0.13%	0.007%
119	15.490	15.431	15.575	VV	8427	318978	2.51%	0.144%
120	15.597	15.575	15.634	VV	2665	60731	0.48%	0.027%
121	15.659	15.634	15.738	VV	4170	74093	0.58%	0.033%
122	15.779	15.738	15.794	VV	384	7856	0.06%	0.004%
123	15.810	15.794	15.828	VV	268	3924	0.03%	0.002%
124	15.838	15.828	15.843	VV	159	1437	0.01%	0.001%
125	15.857	15.843	15.871	VV	243	2746	0.02%	0.001%
126	15.924	15.871	15.970	VV	855	20725	0.16%	0.009%
127	16.011	15.970	16.022	VV	482	9766	0.08%	0.004%
128	16.029	16.022	16.044	VV	384	4646	0.04%	0.002%
129	16.100	16.044	16.151	VV	383347	5297088	41.68%	2.395%
130	16.163	16.151	16.207	VV	864	13583	0.11%	0.006%
131	16.228	16.207	16.249	VV	240	3761	0.03%	0.002%
132	16.323	16.249	16.351	PV	480	17037	0.13%	0.008%
133	16.385	16.351	16.407	VV	501	11279	0.09%	0.005%
134	16.440	16.407	16.452	VV	727	13999	0.11%	0.006%
135	16.517	16.452	16.533	VV	2713	79769	0.63%	0.036%
136	16.546	16.533	16.562	VV	2780	41590	0.33%	0.019%
137	16.638	16.562	16.852	VV	274536	11511278	90.57%	5.204%
138	16.868	16.852	16.913	VV	3444	99572	0.78%	0.045%
139	16.956	16.913	16.970	VV	3095	84280	0.66%	0.038%
140	17.011	16.970	17.023	VV	145619	2723073	21.42%	1.231%
141	17.050	17.023	17.351	VV	416922	8454035	66.51%	3.822%
142	17.382	17.351	17.409	VV	714	18343	0.14%	0.008%
143	17.457	17.409	17.475	VV	3166	76613	0.60%	0.035%
144	17.497	17.475	17.548	VV	4489	83191	0.65%	0.038%
145	17.586	17.548	17.671	VV	777	25648	0.20%	0.012%
146	17.725	17.671	17.744	VV	295	8239	0.06%	0.004%
147	17.826	17.744	17.864	PV	3859	62941	0.50%	0.028%
148	17.938	17.864	17.992	VV	346154	5299008	41.69%	2.396%
149	18.027	17.992	18.054	VV	3164	55463	0.44%	0.025%
150	18.068	18.054	18.088	VV	541	8713	0.07%	0.004%
151	18.121	18.088	18.140	VV	697	15013	0.12%	0.007%
152	18.162	18.140	18.188	VV	912	15908	0.13%	0.007%
153	18.251	18.188	18.286	PV	2121	37233	0.29%	0.017%
154	18.415	18.286	18.611	VV	253503	12436635	97.85%	5.622%
155	18.654	18.611	18.738	VV	113043	4931145	38.80%	2.229%

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156	18.770	18.738	18.850	VV	347580	6294182	49.52%	2.845%
157	18.865	18.850	19.014	VV	8230	314440	2.47%	0.142%
158	19.038	19.014	19.054	VV	577	9476	0.07%	0.004%
159	19.072	19.054	19.096	VV	286	4960	0.04%	0.002%
160	19.165	19.096	19.221	PV	7561	211637	1.67%	0.096%
161	19.280	19.221	19.343	VV	2037	80012	0.63%	0.036%
162	19.406	19.343	19.485	PV	3732	115366	0.91%	0.052%
163	19.555	19.485	19.602	PV	331273	5150625	40.52%	2.328%
164	19.622	19.602	19.639	VV	1827	33593	0.26%	0.015%
165	19.663	19.639	19.690	VV	1886	39307	0.31%	0.018%
166	19.743	19.690	19.753	VV	871	25584	0.20%	0.012%
167	19.849	19.753	19.857	VV	1570	62153	0.49%	0.028%
168	19.905	19.857	19.914	VV	4245	94116	0.74%	0.043%
169	19.926	19.914	19.950	VV	4238	78731	0.62%	0.036%
170	19.959	19.950	19.982	VV	2799	50507	0.40%	0.023%
171	20.199	19.982	20.225	VV	4066	445809	3.51%	0.202%
172	20.295	20.225	20.361	VV	316194	5425790	42.69%	2.453%
173	20.435	20.361	20.481	VV	8707	469645	3.70%	0.212%
174	20.589	20.481	20.601	VV	8535	502195	3.95%	0.227%
175	20.651	20.601	20.680	VV	10414	436856	3.44%	0.197%
176	20.928	20.680	20.947	VV	10633	1607104	12.64%	0.727%
177	21.015	20.947	21.094	VV	304806	6187891	48.68%	2.797%
178	21.154	21.094	21.168	VV	10864	481156	3.79%	0.218%
179	21.194	21.168	21.287	VV	10492	697611	5.49%	0.315%
180	21.418	21.287	21.471	VV	9229	898183	7.07%	0.406%
181	21.482	21.471	21.504	VV	7066	139649	1.10%	0.063%
182	21.551	21.504	21.611	VV	6398	395980	3.12%	0.179%
183	21.762	21.611	21.794	VV	4248	506330	3.98%	0.229%
184	21.883	21.794	22.024	VV	220020	5740086	45.16%	2.595%
185	22.074	22.024	22.144	VV	1746	80853	0.64%	0.037%

Sum of corrected areas: 221202211

Aliphatic EPH 022024.M Sat Mar 02 03:53:55 2024