

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030624AL\
Data File : FE047111.D
Signal(s) : FID1B.ch
Acq On : 06 Mar 2024 09:54
Sample : P1672-10DL 10X
Misc :
ALS Vial : 7 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	3.224	3.205	3.251	BV	59	262	0.00%	0.000%
2	3.258	3.251	3.267	PV	128	846	0.01%	0.001%
3	3.308	3.267	3.331	VV	192	4560	0.07%	0.005%
4	3.339	3.331	3.345	VV	197	1127	0.02%	0.001%
5	3.369	3.345	3.395	VV	363	7008	0.11%	0.007%
6	3.409	3.395	3.427	VV	241	3741	0.06%	0.004%
7	3.479	3.427	3.501	VV	260	8899	0.14%	0.009%
8	3.515	3.501	3.551	VV	268	6527	0.10%	0.007%
9	3.562	3.551	3.588	VV	256	5297	0.08%	0.005%
10	3.612	3.588	3.637	VV	366	9234	0.15%	0.009%
11	3.665	3.637	3.764	VV	1981	58585	0.93%	0.060%
12	3.792	3.764	3.840	VV	1120	34447	0.54%	0.035%
13	3.857	3.840	3.925	VV	1113	32133	0.51%	0.033%
14	3.929	3.925	3.952	VV	499	7243	0.11%	0.007%
15	3.973	3.952	3.984	VV	438	8028	0.13%	0.008%
16	3.995	3.984	4.021	VV	449	8522	0.13%	0.009%
17	4.031	4.021	4.058	VV	460	8520	0.13%	0.009%
18	4.068	4.058	4.096	VV	403	8059	0.13%	0.008%
19	4.129	4.096	4.150	VV	409	11505	0.18%	0.012%
20	4.167	4.150	4.222	VV	450	16103	0.25%	0.016%
21	4.236	4.222	4.264	VV	374	8553	0.14%	0.009%
22	4.317	4.264	4.344	VV	393	15266	0.24%	0.016%
23	4.374	4.344	4.395	VV	367	9943	0.16%	0.010%
24	4.454	4.395	4.475	VV	381	14989	0.24%	0.015%
25	4.495	4.475	4.538	VV	338	10976	0.17%	0.011%
26	4.554	4.538	4.569	VV	297	4982	0.08%	0.005%
27	4.629	4.569	4.688	VV	379	19902	0.31%	0.020%
28	4.709	4.688	4.718	VV	361	5347	0.08%	0.005%
29	4.724	4.718	4.751	VV	336	5448	0.09%	0.006%
30	4.756	4.751	4.767	VV	263	2381	0.04%	0.002%
31	4.779	4.767	4.815	VV	310	7146	0.11%	0.007%

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32	4.862	4.815	4.875	VV	320	9516	0.15%	0.010%
33	4.882	4.875	4.902	VV	258	3894	0.06%	0.004%
34	4.931	4.902	4.965	VV	386	9881	0.16%	0.010%
35	4.982	4.965	4.991	VV	197	2825	0.04%	0.003%
36	5.004	4.991	5.025	VV	188	3733	0.06%	0.004%
37	5.038	5.025	5.058	VV	221	3157	0.05%	0.003%
38	5.079	5.058	5.089	VV	186	2952	0.05%	0.003%
39	5.102	5.089	5.115	VV	229	2825	0.04%	0.003%
40	5.127	5.115	5.157	VV	182	2958	0.05%	0.003%
41	5.171	5.157	5.187	VV	136	1824	0.03%	0.002%
42	5.199	5.187	5.237	VV	302	4999	0.08%	0.005%
43	5.248	5.237	5.288	VV	188	3034	0.05%	0.003%
44	5.339	5.288	5.355	VV	190	4965	0.08%	0.005%
45	5.405	5.355	5.415	VV	207	5955	0.09%	0.006%
46	5.422	5.415	5.442	VV	222	2623	0.04%	0.003%
47	5.459	5.442	5.475	VV	178	2947	0.05%	0.003%
48	5.497	5.475	5.535	VV	214	4417	0.07%	0.004%
49	5.569	5.535	5.588	PV	492	6983	0.11%	0.007%
50	5.610	5.588	5.624	VV	199	3126	0.05%	0.003%
51	5.636	5.624	5.662	VV	187	2310	0.04%	0.002%
52	5.682	5.662	5.711	VV	211	2990	0.05%	0.003%
53	5.737	5.711	5.768	VV	434	6655	0.11%	0.007%
54	5.812	5.768	5.842	VV	182	4054	0.06%	0.004%
55	5.886	5.842	5.916	VV	263	5670	0.09%	0.006%
56	5.928	5.916	5.938	VV	146	1741	0.03%	0.002%
57	5.951	5.938	6.025	VV	188	5736	0.09%	0.006%
58	6.043	6.025	6.058	VV	208	2450	0.04%	0.002%
59	6.090	6.058	6.111	VV	198	4780	0.08%	0.005%
60	6.121	6.111	6.137	VV	173	1501	0.02%	0.002%
61	6.149	6.137	6.157	VV	99	716	0.01%	0.001%
62	6.181	6.157	6.201	VV	173	2850	0.05%	0.003%
63	6.226	6.201	6.245	VV	213	3377	0.05%	0.003%
64	6.251	6.245	6.259	VV	95	956	0.02%	0.001%
65	6.313	6.259	6.340	VV	242	8353	0.13%	0.008%
66	6.375	6.340	6.391	VV	173	3637	0.06%	0.004%
67	6.409	6.391	6.419	VV	179	2499	0.04%	0.003%
68	6.425	6.419	6.432	VV	143	875	0.01%	0.001%
69	6.468	6.432	6.497	VV	275	6567	0.10%	0.007%
70	6.530	6.497	6.591	VV	267	9326	0.15%	0.009%
71	6.622	6.591	6.651	VV	210	4614	0.07%	0.005%
72	6.682	6.651	6.698	PV	196	3444	0.05%	0.004%
73	6.746	6.698	6.763	VV	299	6604	0.10%	0.007%
74	6.774	6.763	6.806	VV	320	3848	0.06%	0.004%
75	6.845	6.806	6.862	VV	228	3812	0.06%	0.004%
76	6.896	6.862	6.905	VV	163	2860	0.05%	0.003%
77	6.925	6.905	6.968	VV	182	4174	0.07%	0.004%
78	6.987	6.968	7.001	PV	157	1903	0.03%	0.002%
79	7.012	7.001	7.021	VV	108	916	0.01%	0.001%

80	7.045	7.021	7.068	VV	225	3920	0.06%	0.004%
81	7.086	7.068	7.098	VV	281	3430	0.05%	0.003%
82	7.122	7.098	7.143	VV	316	6510	0.10%	0.007%
83	7.166	7.143	7.184	VV	246	4512	0.07%	0.005%
84	7.208	7.184	7.231	VV	208	4299	0.07%	0.004%
85	7.250	7.231	7.285	VV	244	4431	0.07%	0.005%
86	7.316	7.285	7.363	VV	555	11176	0.18%	0.011%
87	7.409	7.363	7.461	VV	408	14082	0.22%	0.014%
88	7.544	7.461	7.566	VV	391	17463	0.28%	0.018%
89	7.575	7.566	7.611	VV	282	5560	0.09%	0.006%
90	7.633	7.611	7.651	VV	185	3526	0.06%	0.004%
91	7.670	7.651	7.688	VV	242	3152	0.05%	0.003%
92	7.711	7.688	7.745	VV	352	7328	0.12%	0.007%
93	7.755	7.745	7.783	VV	136	1357	0.02%	0.001%
94	7.819	7.783	7.837	PV	332	5386	0.09%	0.005%
95	8.104	8.101	8.126	VV	1165	16144	0.26%	0.016%
96	8.144	8.126	8.196	VV	1150	40843	0.65%	0.042%
97	8.208	8.196	8.225	VV	802	13337	0.21%	0.014%
98	8.238	8.225	8.258	VV	1002	17046	0.27%	0.017%
99	8.285	8.258	8.310	VV	898	22599	0.36%	0.023%
100	8.388	8.310	8.404	VV	1058	45215	0.72%	0.046%
101	8.418	8.404	8.483	VV	994	36824	0.58%	0.037%
102	8.505	8.483	8.521	VV	627	12969	0.21%	0.013%
103	8.566	8.521	8.593	VV	1457	38536	0.61%	0.039%
104	8.600	8.593	8.618	VV	716	9415	0.15%	0.010%
105	8.665	8.618	8.684	VV	636	21508	0.34%	0.022%
106	8.693	8.684	8.730	VV	472	9073	0.14%	0.009%
107	8.748	8.730	8.757	VV	288	3783	0.06%	0.004%
108	8.833	8.757	8.945	VV	3710	283954	4.49%	0.289%
109	8.957	8.945	8.988	VV	2114	45999	0.73%	0.047%
110	8.998	8.988	9.018	VV	1391	23678	0.37%	0.024%
111	9.028	9.018	9.055	VV	1359	25715	0.41%	0.026%
112	9.072	9.055	9.133	VV	1184	45569	0.72%	0.046%
113	9.162	9.133	9.231	VV	1025	49865	0.79%	0.051%
114	9.300	9.231	9.381	VV	2896	114352	1.81%	0.116%
115	9.399	9.381	9.428	VV	662	16535	0.26%	0.017%
116	9.443	9.428	9.455	VV	624	9042	0.14%	0.009%
117	9.461	9.455	9.503	VV	554	13044	0.21%	0.013%
118	9.535	9.503	9.552	VV	562	14060	0.22%	0.014%
119	9.560	9.552	9.575	VV	437	5651	0.09%	0.006%
120	9.621	9.575	9.641	VV	675	18351	0.29%	0.019%
121	9.702	9.641	9.737	VV	778	33663	0.53%	0.034%
122	9.749	9.737	9.766	VV	588	8680	0.14%	0.009%
123	9.783	9.766	9.838	VV	514	19127	0.30%	0.019%
124	9.856	9.838	9.901	VV	396	11390	0.18%	0.012%
125	9.979	9.901	10.011	VV	488	21535	0.34%	0.022%
126	10.030	10.011	10.090	VV	889	22260	0.35%	0.023%

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127	10.102	10.090	10.116	VV	245	3344	0.05%	0.003%
128	10.140	10.116	10.175	VV	173	4505	0.07%	0.005%
129	10.204	10.175	10.224	PV	292	4333	0.07%	0.004%
130	10.232	10.224	10.258	VV	256	2006	0.03%	0.002%
131	10.267	10.258	10.291	VV	111	924	0.01%	0.001%
132	10.414	10.291	10.441	PV	690	15183	0.24%	0.015%
133	10.505	10.441	10.528	VV	281	8942	0.14%	0.009%
134	10.558	10.528	10.606	VV	500	9899	0.16%	0.010%
135	10.657	10.606	10.668	VV	356	9555	0.15%	0.010%
136	10.700	10.668	10.718	VV	463	10093	0.16%	0.010%
137	10.769	10.718	10.813	VV	804	22938	0.36%	0.023%
138	10.836	10.813	10.871	VV	1088	19397	0.31%	0.020%
139	10.887	10.871	10.938	VV	326	8190	0.13%	0.008%
140	10.959	10.938	10.968	PV	194	2106	0.03%	0.002%
141	10.990	10.968	11.037	VV	345	8300	0.13%	0.008%
142	11.087	11.037	11.141	VV	1817	72338	1.14%	0.074%
143	11.162	11.141	11.215	VV	1256	47352	0.75%	0.048%
144	11.220	11.215	11.319	VV	819	33364	0.53%	0.034%
145	11.332	11.319	11.341	VV	251	3224	0.05%	0.003%
146	11.352	11.341	11.369	VV	315	4069	0.06%	0.004%
147	11.404	11.369	11.445	VV	468	15073	0.24%	0.015%
148	11.470	11.445	11.515	VV	984	21821	0.35%	0.022%
149	11.521	11.515	11.532	VV	301	2566	0.04%	0.003%
150	11.557	11.532	11.611	VV	1011	23360	0.37%	0.024%
151	11.625	11.611	11.659	VV	296	6744	0.11%	0.007%
152	11.667	11.659	11.727	VV	204	5212	0.08%	0.005%
153	11.782	11.727	11.841	PV	28017	391630	6.20%	0.398%
154	11.862	11.841	11.891	VV	1040	24969	0.39%	0.025%
155	11.964	11.891	12.029	VV	1860	99299	1.57%	0.101%
156	12.038	12.029	12.065	VV	1320	25216	0.40%	0.026%
157	12.072	12.065	12.100	VV	1106	17899	0.28%	0.018%
158	12.139	12.100	12.192	VV	1212	32275	0.51%	0.033%
159	12.262	12.192	12.313	VV	371	12525	0.20%	0.013%
160	12.414	12.313	12.487	PV	722	34172	0.54%	0.035%
161	12.527	12.487	12.566	VV	515	14583	0.23%	0.015%
162	12.602	12.566	12.625	PV	334	6213	0.10%	0.006%
163	12.749	12.625	12.757	VV	1636	35851	0.57%	0.036%
164	12.778	12.757	12.843	VV	2259	66982	1.06%	0.068%
165	12.874	12.843	13.018	VV	8720	276861	4.38%	0.282%
166	13.030	13.018	13.040	VV	358	3794	0.06%	0.004%
167	13.064	13.040	13.076	VV	663	9666	0.15%	0.010%
168	13.081	13.076	13.095	VV	431	4123	0.07%	0.004%
169	13.101	13.095	13.125	VV	295	3428	0.05%	0.003%
170	13.167	13.125	13.200	VV	10907	235902	3.73%	0.240%
171	13.224	13.200	13.369	VV	23194	479296	7.58%	0.488%
172	13.390	13.369	13.464	VV	1403	36824	0.58%	0.037%
173	13.495	13.464	13.533	VV	732	18920	0.30%	0.019%
174	13.568	13.533	13.595	VV	682	13634	0.22%	0.014%

175	13.657	13.595	13.709	VV	rteres 947	38056	0.60%	0.039%
176	13.797	13.709	13.855	PV	2726	89079	1.41%	0.091%
177	13.889	13.855	13.897	VV	1178	20033	0.32%	0.020%
178	13.926	13.897	13.950	VV	2111	54055	0.86%	0.055%
179	13.972	13.950	13.998	VV	2281	47691	0.75%	0.049%
180	14.045	13.998	14.070	VV	1523	48734	0.77%	0.050%
181	14.092	14.070	14.151	VV	1282	43497	0.69%	0.044%
182	14.166	14.151	14.177	VV	224	2751	0.04%	0.003%
183	14.213	14.177	14.223	VV	432	8741	0.14%	0.009%
184	14.228	14.223	14.241	VV	314	2757	0.04%	0.003%
185	14.265	14.241	14.291	VV	301	5854	0.09%	0.006%
186	14.315	14.291	14.323	VV	94	1124	0.02%	0.001%
187	14.393	14.323	14.431	PV	553	18805	0.30%	0.019%
188	14.478	14.431	14.515	PV	1652	37688	0.60%	0.038%
189	14.539	14.515	14.562	VV	1639	27130	0.43%	0.028%
190	14.597	14.562	14.623	VV	1254	30415	0.48%	0.031%
191	14.638	14.623	14.646	VV	743	9454	0.15%	0.010%
192	14.754	14.646	14.766	VV	1848	62656	0.99%	0.064%
193	14.778	14.766	14.808	VV	1654	29516	0.47%	0.030%
194	14.813	14.808	14.835	VV	758	9334	0.15%	0.009%
195	14.852	14.835	14.871	VV	490	8769	0.14%	0.009%
196	14.922	14.871	14.949	VV	1580	32032	0.51%	0.033%
197	14.985	14.949	14.995	VV	432	10147	0.16%	0.010%
198	15.035	14.995	15.054	VV	1317	23779	0.38%	0.024%
199	15.083	15.054	15.098	VV	4170	68059	1.08%	0.069%
200	15.123	15.098	15.198	VV	4133	176965	2.80%	0.180%
201	15.203	15.198	15.215	VV	1910	19573	0.31%	0.020%
202	15.223	15.215	15.261	VV	1788	37404	0.59%	0.038%
203	15.270	15.261	15.298	VV	1059	17083	0.27%	0.017%
204	15.304	15.298	15.314	VV	616	4742	0.08%	0.005%
205	15.328	15.314	15.339	VV	511	4783	0.08%	0.005%
206	15.414	15.339	15.426	PV	826	21860	0.35%	0.022%
207	15.519	15.426	15.553	VV	1174	59453	0.94%	0.060%
208	15.565	15.553	15.575	VV	722	7131	0.11%	0.007%
209	15.597	15.575	15.628	VV	1971	27811	0.44%	0.028%
210	15.656	15.628	15.666	VV	695	11198	0.18%	0.011%
211	15.673	15.666	15.698	VV	501	6730	0.11%	0.007%
212	15.739	15.698	15.775	PV	1970	55681	0.88%	0.057%
213	15.818	15.775	15.830	VV	1111	34201	0.54%	0.035%
214	15.858	15.830	15.867	VV	1205	21846	0.35%	0.022%
215	15.913	15.867	15.936	VV	1719	60092	0.95%	0.061%
216	15.946	15.936	15.981	VV	1601	33167	0.52%	0.034%
217	15.994	15.981	16.020	VV	930	19164	0.30%	0.020%
218	16.038	16.020	16.048	VV	1114	15383	0.24%	0.016%
219	16.100	16.048	16.128	VV	3530	89340	1.41%	0.091%
220	16.134	16.128	16.148	VV	1655	16694	0.26%	0.017%
221	16.191	16.148	16.231	VV	1611	66841	1.06%	0.068%

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222	16.248	16.231	16.261	VV	1351	21361	0.34%	0.022%
223	16.282	16.261	16.316	VV	2437	59061	0.93%	0.060%
224	16.385	16.316	16.402	VV	2299	97054	1.54%	0.099%
225	16.439	16.402	16.462	VV	2735	82354	1.30%	0.084%
226	16.481	16.462	16.497	VV	2589	47694	0.75%	0.049%
227	16.582	16.497	16.611	VV	5024	216809	3.43%	0.221%
228	16.667	16.611	16.759	VV	7878	550398	8.71%	0.560%
229	16.793	16.759	16.858	VV	6979	347359	5.50%	0.353%
230	16.877	16.858	16.891	VV	6578	121069	1.92%	0.123%
231	16.918	16.891	16.927	VV	5941	127105	2.01%	0.129%
232	16.983	16.927	16.998	VV	7604	283699	4.49%	0.289%
233	17.055	16.998	17.125	VV	13741	747403	11.82%	0.761%
234	17.150	17.125	17.190	VV	9074	324562	5.13%	0.330%
235	17.359	17.309	17.367	VV	11564	347819	5.50%	0.354%
236	17.376	17.367	17.397	VV	11556	190470	3.01%	0.194%
237	17.449	17.397	17.478	VV	12752	560592	8.87%	0.570%
238	17.505	17.478	17.515	VV	13564	274405	4.34%	0.279%
239	17.522	17.515	17.550	VV	12847	247274	3.91%	0.252%
240	17.671	17.636	17.684	VV	13253	349725	5.53%	0.356%
241	17.974	17.959	18.018	VV	16935	567714	8.98%	0.578%
242	18.068	18.018	18.141	VV	24608	1453364	22.99%	1.479%
243	18.153	18.141	18.166	VV	17982	265780	4.20%	0.270%
244	18.275	18.166	18.295	VV	22031	1494576	23.64%	1.521%
245	18.306	18.295	18.320	VV	21175	318457	5.04%	0.324%
246	18.436	18.385	18.505	VV	31005	1819393	28.78%	1.851%
247	18.772	18.646	18.804	VV	32624	2667137	42.19%	2.714%
248	18.818	18.804	18.828	VV	28999	408074	6.46%	0.415%
249	18.907	18.887	18.986	VV	35675	1960905	31.02%	1.995%
250	19.055	19.044	19.084	VV	35384	826910	13.08%	0.841%
251	19.339	19.308	19.349	VV	42249	1017357	16.09%	1.035%
252	19.376	19.349	19.432	VV	42586	2103833	33.28%	2.141%
253	19.448	19.432	19.458	VV	43347	655043	10.36%	0.667%
254	19.565	19.521	19.605	VV	52352	2444660	38.67%	2.488%
255	19.737	19.718	19.750	VV	54021	1008998	15.96%	1.027%
256	19.793	19.768	19.802	VV	56467	1132770	17.92%	1.153%
257	19.982	19.955	20.015	VV	66343	2343697	37.08%	2.385%
258	20.085	20.015	20.100	VV	72444	3525633	55.77%	3.587%
259	20.131	20.100	20.140	VV	72402	1714300	27.12%	1.744%
260	20.197	20.140	20.243	VV	76488	4565680	72.23%	4.646%
261	20.429	20.389	20.457	VV	86247	3470748	54.91%	3.532%
262	20.500	20.457	20.525	VV	90278	3596878	56.90%	3.660%
263	20.542	20.525	20.558	VV	90175	1769607	27.99%	1.801%
264	20.698	20.685	20.731	VV	100167	2767738	43.78%	2.816%
265	20.811	20.787	20.829	VV	97681	2503368	39.60%	2.547%
266	21.034	21.000	21.058	VV	97568	3361329	53.18%	3.420%
267	21.178	21.103	21.198	VV	102841	5696443	90.12%	5.796%
268	21.378	21.306	21.390	VV	91136	4536605	71.77%	4.616%
269	21.415	21.390	21.505	VV	93450	6321244	100.00%	6.432%

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270	21.539	21.505	21.552	VV	92402	2555901	40.43%	2.601%
271	21.568	21.552	21.615	VV	91693	3376195	53.41%	3.435%
272	21.624	21.615	21.634	VV	87204	1007593	15.94%	1.025%
273	21.711	21.688	21.747	VV	89156	3110996	49.21%	3.166%
274	21.761	21.747	21.779	VV	85629	1619887	25.63%	1.648%
275	21.791	21.779	21.823	VV	83470	2181683	34.51%	2.220%
276	22.038	22.001	22.072	VV	80770	3408437	53.92%	3.468%
277	22.086	22.072	22.114	VV	81326	2012934	31.84%	2.048%
278	22.124	22.114	22.161	VV	80071	2239715	35.43%	2.279%
					Sum of corrected areas:	98277291		

Aliphatic EPH 022024.M Thu Mar 07 01:58:10 2024