

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103024AL\
 Data File : FE050906.D
 Signal(s) : FID1B.ch
 Acq On : 30 Oct 2024 18:56
 Sample : P4614-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.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	2.562	2.524	2.641	BV	357	7365	0.04%	0.002%
2	2.679	2.641	2.728	PV	1207	22456	0.11%	0.006%
3	2.741	2.728	2.758	VV	271	3103	0.02%	0.001%
4	2.771	2.758	2.921	VV	234	9331	0.05%	0.003%
5	2.936	2.921	2.981	PV	115	2187	0.01%	0.001%
6	2.991	2.981	3.073	PV	92	3471	0.02%	0.001%
7	3.082	3.073	3.087	VV	109	623	0.00%	0.000%
8	3.097	3.087	3.109	VV	147	1652	0.01%	0.000%
9	3.115	3.109	3.191	VV	123	3680	0.02%	0.001%
10	3.201	3.191	3.219	VV	105	1190	0.01%	0.000%
11	3.244	3.219	3.321	VV	158	4726	0.02%	0.001%
12	3.360	3.321	3.410	PV	874	13896	0.07%	0.004%
13	3.434	3.410	3.461	VV	305	4486	0.02%	0.001%
14	3.468	3.461	3.549	VV	136	3859	0.02%	0.001%
15	3.566	3.549	3.578	VV	96	1420	0.01%	0.000%
16	3.583	3.578	3.618	VV	172	1897	0.01%	0.001%
17	3.634	3.618	3.669	VV	101	1969	0.01%	0.001%
18	3.688	3.669	3.710	VV	203	3360	0.02%	0.001%
19	3.728	3.710	3.814	VV	519	10222	0.05%	0.003%
20	3.852	3.814	3.908	VV	312	8727	0.04%	0.002%
21	3.925	3.908	4.002	VV	429	8294	0.04%	0.002%
22	4.034	4.002	4.046	PV	129	1620	0.01%	0.000%
23	4.077	4.046	4.091	VV	110	1676	0.01%	0.000%
24	4.094	4.091	4.102	VV	75	325	0.00%	0.000%
25	4.107	4.102	4.188	VV	67	3331	0.02%	0.001%
26	4.204	4.188	4.224	VV	126	1579	0.01%	0.000%
27	4.231	4.224	4.251	VV	135	1397	0.01%	0.000%
28	4.259	4.251	4.268	VV	129	969	0.00%	0.000%
29	4.301	4.268	4.333	VV	213	6440	0.03%	0.002%
30	4.355	4.333	4.458	VV	1465	25057	0.12%	0.007%
31	4.496	4.458	4.512	VV	270	4164	0.02%	0.001%
32	4.525	4.512	4.532	VV	117	1278	0.01%	0.000%
33	4.537	4.532	4.565	VV	130	1945	0.01%	0.001%
34	4.580	4.565	4.601	VV	187	2522	0.01%	0.001%
35	4.616	4.601	4.650	VV	137	3144	0.02%	0.001%
36	4.664	4.650	4.692	VV	319	4336	0.02%	0.001%

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37	4.706	4.692	4.724	VV	127	1614	0.01%	0.000%
38	4.733	4.724	4.749	VV	143	1142	0.01%	0.000%
39	4.817	4.749	4.841	PV	266	7472	0.04%	0.002%
40	4.853	4.841	4.869	VV	264	3128	0.02%	0.001%
41	4.882	4.869	4.893	VV	186	2244	0.01%	0.001%
42	4.916	4.893	4.923	VV	192	3052	0.02%	0.001%
43	4.941	4.923	5.028	VV	244	10847	0.05%	0.003%
44	5.044	5.028	5.113	VV	180	6569	0.03%	0.002%
45	5.158	5.113	5.178	VV	219	4548	0.02%	0.001%
46	5.192	5.178	5.213	VV	109	1413	0.01%	0.000%
47	5.244	5.213	5.261	VV	137	1634	0.01%	0.000%
48	5.267	5.261	5.280	PV	55	539	0.00%	0.000%
49	5.294	5.280	5.328	VV	100	1299	0.01%	0.000%
50	5.337	5.328	5.424	VV	68	2184	0.01%	0.001%
51	5.428	5.424	5.438	VV	75	292	0.00%	0.000%
52	5.477	5.438	5.489	VV	213	4722	0.02%	0.001%
53	5.508	5.489	5.556	VV	249	5261	0.03%	0.001%
54	5.564	5.556	5.604	VV	69	764	0.00%	0.000%
55	5.635	5.604	5.647	VV	255	2571	0.01%	0.001%
56	5.656	5.647	5.692	VV	231	3271	0.02%	0.001%
57	5.708	5.692	5.718	VV	85	728	0.00%	0.000%
58	5.755	5.718	5.791	PV	257	5160	0.03%	0.001%
59	5.825	5.791	5.860	VV	198	5435	0.03%	0.002%
60	5.870	5.860	5.991	VV	130	9781	0.05%	0.003%
61	6.005	5.991	6.094	VV	223	7751	0.04%	0.002%
62	6.115	6.094	6.189	VV	214	6346	0.03%	0.002%
63	6.227	6.189	6.283	PV	326	12151	0.06%	0.003%
64	6.318	6.283	6.347	VV	217	7203	0.04%	0.002%
65	6.373	6.347	6.424	VV	336	8588	0.04%	0.002%
66	6.446	6.424	6.504	VV	215	6830	0.03%	0.002%
67	6.551	6.504	6.642	VV	2429	41152	0.20%	0.012%
68	6.664	6.642	6.723	VV	261	9379	0.05%	0.003%
69	6.748	6.723	6.793	VV	275	7607	0.04%	0.002%
70	6.817	6.793	6.905	VV	259	9122	0.05%	0.003%
71	6.920	6.905	6.978	PV	115	3364	0.02%	0.001%
72	6.998	6.978	7.043	VV	104	1789	0.01%	0.001%
73	7.108	7.043	7.141	PV	161	4659	0.02%	0.001%
74	7.192	7.141	7.218	VV	206	6169	0.03%	0.002%
75	7.239	7.218	7.261	VV	222	4536	0.02%	0.001%
76	7.279	7.261	7.324	VV	182	5821	0.03%	0.002%
77	7.385	7.324	7.448	VV	374	13897	0.07%	0.004%
78	7.505	7.448	7.530	VV	431	12337	0.06%	0.003%
79	7.555	7.530	7.572	VV	486	8731	0.04%	0.002%
80	7.611	7.572	7.764	VV	483	21877	0.11%	0.006%
81	7.784	7.764	7.844	VV	121	3311	0.02%	0.001%
82	8.230	8.208	8.274	VV	869	30644	0.15%	0.009%
83	8.292	8.274	8.341	VV	727	25746	0.13%	0.007%
84	8.396	8.341	8.451	VV	3016	67857	0.34%	0.019%
85	8.492	8.451	8.579	VV	1443	51781	0.26%	0.015%
86	8.639	8.579	8.778	VV	611	33964	0.17%	0.010%
87	9.236	9.200	9.291	VV	1566	58756	0.29%	0.017%
88	9.316	9.291	9.383	VV	1525	44227	0.22%	0.012%
89	9.402	9.383	9.451	VV	568	15599	0.08%	0.004%

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90	9.503	9.451	9.539	VV	347	14155	0.07%	0.004%
91	9.559	9.539	9.588	VV	186	4038	0.02%	0.001%
92	9.699	9.588	9.751	VV	550	28794	0.14%	0.008%
93	9.774	9.751	9.868	VV	510	18313	0.09%	0.005%
94	9.874	9.868	9.911	VV	201	2211	0.01%	0.001%
95	9.931	9.911	9.949	PV	231	2879	0.01%	0.001%
96	9.991	9.949	10.074	VV	3597	120867	0.60%	0.034%
97	10.095	10.074	10.142	VV	1439	30024	0.15%	0.008%
98	10.160	10.142	10.188	VV	338	6556	0.03%	0.002%
99	10.206	10.188	10.244	VV	330	6581	0.03%	0.002%
100	10.270	10.244	10.300	VV	151	3369	0.02%	0.001%
101	10.328	10.300	10.347	VV	258	3329	0.02%	0.001%
102	10.366	10.347	10.401	VV	194	2983	0.01%	0.001%
103	10.437	10.401	10.459	PV	404	8711	0.04%	0.002%
104	10.484	10.459	10.505	VV	544	10107	0.05%	0.003%
105	10.523	10.505	10.599	VV	397	15113	0.08%	0.004%
106	10.628	10.599	10.668	VV	375	5931	0.03%	0.002%
107	10.757	10.668	10.784	VV	678	16096	0.08%	0.005%
108	10.833	10.784	10.869	VV	1181	24518	0.12%	0.007%
109	10.904	10.869	10.920	VV	477	7366	0.04%	0.002%
110	10.937	10.920	10.961	VV	474	7301	0.04%	0.002%
111	10.973	10.961	11.000	VV	348	4618	0.02%	0.001%
112	11.054	11.000	11.093	PV	561	11127	0.06%	0.003%
113	11.150	11.093	11.194	VV	501	16991	0.08%	0.005%
114	11.215	11.194	11.292	VV	526	18113	0.09%	0.005%
115	11.327	11.292	11.374	VV	222	6701	0.03%	0.002%
116	11.467	11.374	11.493	PV	1653	29459	0.15%	0.008%
117	11.536	11.493	11.588	VV	1854	36365	0.18%	0.010%
118	11.625	11.588	11.658	VV	743	12625	0.06%	0.004%
119	11.730	11.658	11.751	PV	579	8663	0.04%	0.002%
120	11.776	11.751	11.796	VV	434	6484	0.03%	0.002%
121	11.856	11.796	11.973	VV	374179	4069954	20.24%	1.146%
122	12.009	11.973	12.071	VV	696	23499	0.12%	0.007%
123	12.105	12.071	12.120	VV	247	4427	0.02%	0.001%
124	12.144	12.120	12.174	VV	560	9221	0.05%	0.003%
125	12.203	12.174	12.278	VV	1590	31691	0.16%	0.009%
126	12.382	12.278	12.398	PV	668	22528	0.11%	0.006%
127	12.462	12.398	12.544	VV	17412	274484	1.37%	0.077%
128	12.589	12.544	12.638	VV	791	33741	0.17%	0.010%
129	12.691	12.638	12.718	VV	508	15894	0.08%	0.004%
130	12.845	12.718	12.904	VV	1626	66095	0.33%	0.019%
131	12.951	12.904	13.012	VV	1011	31085	0.15%	0.009%
132	13.140	13.012	13.174	PV	782	28879	0.14%	0.008%
133	13.236	13.174	13.258	PV	1091	23351	0.12%	0.007%
134	13.290	13.258	13.379	VV	266232	3248368	16.16%	0.915%
135	13.396	13.379	13.414	VV	1237	19004	0.09%	0.005%
136	13.455	13.414	13.471	VV	2012	37486	0.19%	0.011%
137	13.512	13.471	13.561	VV	1848	69160	0.34%	0.019%
138	13.588	13.561	13.651	VV	1059	34971	0.17%	0.010%
139	13.696	13.651	13.788	PV	2387	74546	0.37%	0.021%
140	13.802	13.788	13.815	PV	361	3665	0.02%	0.001%
141	13.902	13.815	13.932	VV	726	26416	0.13%	0.007%

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142	13.992	13.932	14.014	VV	1546	32517	0.16%	0.009%
143	14.041	14.014	14.134	VV	4306	100264	0.50%	0.028%
144	14.185	14.134	14.216	PV	1190	28646	0.14%	0.008%
145	14.254	14.216	14.286	VV	917	18800	0.09%	0.005%
146	14.353	14.286	14.374	PV	878	22230	0.11%	0.006%
147	14.450	14.374	14.514	PV	2051	79762	0.40%	0.022%
148	14.547	14.514	14.571	VV	2948	47755	0.24%	0.013%
149	14.604	14.571	14.628	VV	2272	37775	0.19%	0.011%
150	14.662	14.628	14.701	VV	2953	64503	0.32%	0.018%
151	14.755	14.701	14.773	VV	892	29038	0.14%	0.008%
152	14.857	14.773	14.877	VV	1230	38767	0.19%	0.011%
153	14.913	14.877	14.933	VV	948	27860	0.14%	0.008%
154	15.011	14.933	15.036	VV	1511	57939	0.29%	0.016%
155	15.142	15.036	15.174	VV	3769	161499	0.80%	0.045%
156	15.190	15.174	15.208	VV	3028	39773	0.20%	0.011%
157	15.238	15.208	15.254	VV	3068	56117	0.28%	0.016%
158	15.272	15.254	15.288	VV	2561	38438	0.19%	0.011%
159	15.321	15.288	15.358	VV	2360	69796	0.35%	0.020%
160	15.439	15.358	15.456	VV	2953	96995	0.48%	0.027%
161	15.468	15.456	15.484	VV	2300	36433	0.18%	0.010%
162	15.529	15.484	15.625	VV	11428	413446	2.06%	0.116%
163	15.661	15.625	15.708	VV	6103	239143	1.19%	0.067%
164	15.731	15.708	15.754	VV	7817	165217	0.82%	0.047%
165	15.792	15.754	15.839	VV	7888	292839	1.46%	0.082%
166	15.878	15.839	15.894	VV	7406	193452	0.96%	0.054%
167	15.924	15.894	15.951	VV	7134	220422	1.10%	0.062%
168	16.073	15.951	16.094	VV	9420	661396	3.29%	0.186%
169	16.165	16.094	16.181	VV	13230	546001	2.72%	0.154%
170	16.231	16.181	16.271	VV	11924	610985	3.04%	0.172%
171	16.302	16.271	16.320	VV	11397	320339	1.59%	0.090%
172	16.362	16.320	16.398	VV	14888	588548	2.93%	0.166%
173	16.455	16.398	16.478	VV	17275	716109	3.56%	0.202%
174	16.492	16.478	16.526	VV	16620	456966	2.27%	0.129%
175	16.568	16.526	16.601	VV	17685	758259	3.77%	0.214%
176	16.670	16.601	16.694	VV	21864	1137383	5.66%	0.320%
177	16.731	16.694	16.747	VV	25568	732372	3.64%	0.206%
178	16.791	16.747	16.818	VV	27885	1109177	5.52%	0.312%
179	16.859	16.818	16.891	VV	29242	1180507	5.87%	0.332%
180	16.911	16.891	16.930	VV	28522	634613	3.16%	0.179%
181	16.997	16.930	17.031	VV	30634	1751205	8.71%	0.493%
182	17.129	17.031	17.177	VV	43601	3113257	15.48%	0.877%
183	17.195	17.177	17.238	VV	40772	1393337	6.93%	0.392%
184	17.354	17.238	17.378	VV	47336	3441162	17.11%	0.969%
185	17.428	17.378	17.458	VV	55959	2331284	11.59%	0.657%
186	17.499	17.458	17.514	VV	54126	1707262	8.49%	0.481%
187	17.529	17.514	17.571	VV	52920	1754143	8.72%	0.494%
188	17.597	17.571	17.614	VV	56970	1358640	6.76%	0.383%
189	17.632	17.614	17.647	VV	55262	1062883	5.29%	0.299%
190	17.672	17.647	17.701	VV	57593	1771852	8.81%	0.499%
191	17.741	17.701	17.801	VV	59738	3340594	16.61%	0.941%
192	17.832	17.801	17.861	VV	59943	2073211	10.31%	0.584%
193	17.901	17.861	17.924	VV	67137	2352767	11.70%	0.663%
194	17.998	17.924	18.058	VV	77889	5406598	26.89%	1.523%

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195	18.142	18.058	18.218	VV	89060	7030028	34.96%	1.980%
196	18.238	18.218	18.264	VV	73607	1997129	9.93%	0.562%
197	18.344	18.264	18.444	VV	81876	8357220	41.56%	2.354%
198	18.509	18.444	18.561	VV	100701	5934430	29.51%	1.671%
199	18.581	18.561	18.605	VV	85280	2168611	10.79%	0.611%
200	18.665	18.605	18.681	VV	87416	3876742	19.28%	1.092%
201	18.719	18.681	18.760	VV	89843	4085336	20.32%	1.151%
202	18.835	18.760	18.874	VV	100278	6288070	31.27%	1.771%
203	18.930	18.874	18.954	VV	112699	4763001	23.69%	1.341%
204	18.981	18.954	19.034	VV	108129	4866907	24.21%	1.371%
205	19.110	19.034	19.138	VV	103759	6178219	30.73%	1.740%
206	19.262	19.138	19.308	VV	117524	10864654	54.04%	3.060%
207	19.331	19.308	19.381	VV	116530	4831609	24.03%	1.361%
208	19.641	19.381	19.670	VV	131832	20106657	100.00%	5.663%
209	19.734	19.670	19.769	VV	129148	7246367	36.04%	2.041%
210	19.906	19.769	19.929	VV	134739	12385759	61.60%	3.488%
211	19.970	19.929	20.007	VV	142459	6363859	31.65%	1.792%
212	20.039	20.007	20.058	VV	140723	4216787	20.97%	1.188%
213	20.145	20.058	20.181	VV	147354	10458039	52.01%	2.945%
214	20.260	20.181	20.281	VV	158378	8927341	44.40%	2.514%
215	20.305	20.281	20.321	VV	157060	3702754	18.42%	1.043%
216	20.421	20.321	20.478	VV	169594	14984017	74.52%	4.220%
217	20.559	20.478	20.574	VV	171765	9495275	47.22%	2.674%
218	20.606	20.574	20.671	VV	173635	9874659	49.11%	2.781%
219	20.707	20.671	20.732	VV	172161	6154363	30.61%	1.733%
220	20.753	20.732	20.878	VV	176867	14996444	74.58%	4.224%
221	20.909	20.878	21.014	VV	170702	13376251	66.53%	3.767%
222	21.090	21.014	21.151	VV	161447	12950953	64.41%	3.647%
223	21.164	21.151	21.284	VV	158729	12049239	59.93%	3.394%
224	21.303	21.284	21.344	VV	148186	5306334	26.39%	1.494%
225	21.356	21.344	21.388	VV	144826	3725877	18.53%	1.049%
226	21.405	21.388	21.488	VV	144407	8418207	41.87%	2.371%
227	21.499	21.488	21.644	VV	138829	12351181	61.43%	3.479%
228	21.740	21.644	21.766	VV	126598	9133621	45.43%	2.572%
229	21.788	21.766	21.941	VV	125377	12462929	61.98%	3.510%
230	21.974	21.941	22.012	VV	112717	4762646	23.69%	1.341%
231	22.039	22.012	22.066	VV	111204	3528881	17.55%	0.994%
232	22.083	22.066	22.101	VBA	109031	2490313	12.39%	0.701%
					Sum of corrected areas:		355064398	

Aliphatic EPH 100824.M Thu Oct 31 05:43:45 2024