

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012624AL\
Data File : FE046414.D
Signal(s) : FID1B.ch
Acq On : 26 Jan 2024 14:09
Sample : P1244-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.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	3.156	3.105	3.177	BV	5035	49193	0.81%	0.082%
2	3.193	3.177	3.255	VV	1834	25453	0.42%	0.042%
3	3.268	3.255	3.283	PV	101	1059	0.02%	0.002%
4	3.305	3.283	3.314	PV	98	909	0.01%	0.002%
5	3.346	3.314	3.370	VV	390	6032	0.10%	0.010%
6	3.395	3.370	3.429	VV	2459	26158	0.43%	0.044%
7	3.487	3.429	3.506	VV	133	2631	0.04%	0.004%
8	3.519	3.506	3.549	VV	165	1753	0.03%	0.003%
9	3.559	3.549	3.568	VV	84	496	0.01%	0.001%
10	3.575	3.568	3.588	VV	37	582	0.01%	0.001%
11	3.631	3.588	3.651	VV	2244	31148	0.51%	0.052%
12	3.685	3.651	3.774	VV	46290	529739	8.67%	0.882%
13	3.802	3.774	3.868	VV	33007	401981	6.58%	0.669%
14	3.886	3.868	3.947	VV	7792	114429	1.87%	0.190%
15	3.958	3.947	3.971	VV	723	9307	0.15%	0.015%
16	4.004	3.971	4.095	VV	1056	45315	0.74%	0.075%
17	4.105	4.095	4.145	VV	337	7275	0.12%	0.012%
18	4.189	4.145	4.218	VV	1637	45626	0.75%	0.076%
19	4.230	4.218	4.259	VV	875	16774	0.27%	0.028%
20	4.280	4.259	4.377	VV	794	27297	0.45%	0.045%
21	4.386	4.377	4.439	VV	334	9465	0.15%	0.016%
22	4.459	4.439	4.482	VV	576	8815	0.14%	0.015%
23	4.499	4.482	4.560	VV	274	7698	0.13%	0.013%
24	4.586	4.560	4.612	VV	2116	26106	0.43%	0.043%
25	4.627	4.612	4.652	VV	318	4451	0.07%	0.007%
26	4.677	4.652	4.725	VV	689	12681	0.21%	0.021%
27	4.746	4.725	4.845	VV	636	18132	0.30%	0.030%
28	4.892	4.845	4.903	VV	298	7378	0.12%	0.012%
29	4.911	4.903	4.925	VV	222	2887	0.05%	0.005%
30	4.930	4.925	4.942	VV	229	2250	0.04%	0.004%
31	4.960	4.942	5.006	VV	277	7313	0.12%	0.012%
32	5.038	5.006	5.065	VV	268	6327	0.10%	0.011%
33	5.070	5.065	5.079	VV	148	1369	0.02%	0.002%
34	5.086	5.079	5.121	VV	169	2540	0.04%	0.004%
35	5.141	5.121	5.154	VV	146	2447	0.04%	0.004%
36	5.164	5.154	5.182	VV	170	1912	0.03%	0.003%

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37	5.229	5.182	5.271	VV	364	7919	0.13%	0.013%
38	5.285	5.271	5.295	VV	176	1747	0.03%	0.003%
39	5.301	5.295	5.325	VV	173	1539	0.03%	0.003%
40	5.338	5.325	5.354	VV	125	1579	0.03%	0.003%
41	5.372	5.354	5.407	VV	128	2144	0.04%	0.004%
42	5.438	5.407	5.495	VV	219	6613	0.11%	0.011%
43	5.533	5.495	5.573	VV	92	2375	0.04%	0.004%
44	5.599	5.573	5.668	PV	664	11725	0.19%	0.020%
45	5.702	5.668	5.738	VV	379	6992	0.11%	0.012%
46	5.794	5.738	5.847	VV	654	12863	0.21%	0.021%
47	5.858	5.847	5.877	VV	186	2231	0.04%	0.004%
48	5.900	5.877	5.932	VV	247	4693	0.08%	0.008%
49	5.964	5.932	6.011	VV	126	3313	0.05%	0.006%
50	6.027	6.011	6.054	PV	96	1151	0.02%	0.002%
51	6.072	6.054	6.098	VV	111	1485	0.02%	0.002%
52	6.120	6.098	6.147	VV	50	1252	0.02%	0.002%
53	6.188	6.147	6.217	VV	438	11734	0.19%	0.020%
54	6.234	6.217	6.295	VV	807	19997	0.33%	0.033%
55	6.344	6.295	6.408	VV	1685	30177	0.49%	0.050%
56	6.444	6.408	6.473	VV	218	6619	0.11%	0.011%
57	6.486	6.473	6.500	VV	176	2133	0.03%	0.004%
58	6.514	6.500	6.540	VV	183	3393	0.06%	0.006%
59	6.548	6.540	6.570	VV	164	2202	0.04%	0.004%
60	6.591	6.570	6.601	VV	161	1953	0.03%	0.003%
61	6.631	6.601	6.668	VV	347	5944	0.10%	0.010%
62	6.690	6.668	6.708	VV	121	1679	0.03%	0.003%
63	6.728	6.708	6.763	VV	119	2172	0.04%	0.004%
64	6.781	6.763	6.800	VV	135	1969	0.03%	0.003%
65	6.813	6.800	6.823	PV	100	753	0.01%	0.001%
66	6.951	6.823	6.978	VV	251	11308	0.19%	0.019%
67	6.987	6.978	7.004	VV	142	1227	0.02%	0.002%
68	7.036	7.004	7.094	VV	563	13234	0.22%	0.022%
69	7.108	7.094	7.135	VV	379	5741	0.09%	0.010%
70	7.192	7.135	7.235	VV	894	26414	0.43%	0.044%
71	7.261	7.235	7.288	VV	361	9281	0.15%	0.015%
72	7.306	7.288	7.331	VV	398	7799	0.13%	0.013%
73	7.347	7.331	7.375	VV	424	8063	0.13%	0.013%
74	7.387	7.375	7.458	VV	380	11730	0.19%	0.020%
75	7.464	7.458	7.486	VV	150	2161	0.04%	0.004%
76	7.514	7.486	7.533	VV	150	3504	0.06%	0.006%
77	7.577	7.533	7.681	VV	809	20647	0.34%	0.034%
78	7.704	7.681	7.717	VV	140	972	0.02%	0.002%
79	7.748	7.717	7.780	PV	249	3480	0.06%	0.006%
80	7.809	7.780	7.827	VV	157	1697	0.03%	0.003%
81	8.272	8.258	8.310	VV	1150	30662	0.50%	0.051%
82	8.331	8.310	8.345	VV	1049	19444	0.32%	0.032%
83	8.352	8.345	8.398	VV	935	27437	0.45%	0.046%
84	8.423	8.398	8.439	VV	1838	31280	0.51%	0.052%
85	8.455	8.439	8.535	VV	2136	55899	0.91%	0.093%
86	8.598	8.535	8.681	VV	1546	65644	1.07%	0.109%
87	8.698	8.681	8.738	VV	811	17745	0.29%	0.030%
88	9.194	9.177	9.259	VV	1211	48927	0.80%	0.081%
89	9.285	9.259	9.308	VV	1297	30279	0.50%	0.050%

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90	9.330	9.308	9.407	VV	1782	55064	0.90%	0.092%
91	9.427	9.407	9.451	VV	633	15422	0.25%	0.026%
92	9.472	9.451	9.515	VV	808	22561	0.37%	0.038%
93	9.522	9.515	9.636	VV	494	28003	0.46%	0.047%
94	9.680	9.636	9.715	VV	543	21964	0.36%	0.037%
95	9.749	9.715	9.777	VV	740	20136	0.33%	0.034%
96	9.819	9.777	9.876	VV	684	27799	0.45%	0.046%
97	9.930	9.876	9.970	VV	1112	27833	0.46%	0.046%
98	10.025	9.970	10.034	VV	528	14145	0.23%	0.024%
99	10.067	10.034	10.206	VV	1129	50003	0.82%	0.083%
100	10.231	10.206	10.289	VV	330	10664	0.17%	0.018%
101	10.299	10.289	10.311	VV	191	2025	0.03%	0.003%
102	10.324	10.311	10.368	VV	198	4411	0.07%	0.007%
103	10.411	10.368	10.425	VV	240	4950	0.08%	0.008%
104	10.454	10.425	10.485	VV	465	10719	0.18%	0.018%
105	10.536	10.485	10.583	VV	279	11469	0.19%	0.019%
106	10.626	10.583	10.691	VV	1221	24458	0.40%	0.041%
107	10.696	10.691	10.705	VV	198	1330	0.02%	0.002%
108	10.731	10.705	10.752	VV	299	6893	0.11%	0.011%
109	10.805	10.752	10.847	VV	893	29219	0.48%	0.049%
110	10.874	10.847	10.895	VV	648	11770	0.19%	0.020%
111	10.905	10.895	10.978	VV	304	10559	0.17%	0.018%
112	11.024	10.978	11.038	VV	390	7620	0.12%	0.013%
113	11.109	11.038	11.157	VV	767	40991	0.67%	0.068%
114	11.181	11.157	11.238	VV	1340	31561	0.52%	0.053%
115	11.243	11.238	11.275	VV	312	5782	0.09%	0.010%
116	11.285	11.275	11.296	VV	226	2559	0.04%	0.004%
117	11.334	11.296	11.407	VV	284	11610	0.19%	0.019%
118	11.440	11.407	11.465	VV	490	10418	0.17%	0.017%
119	11.508	11.465	11.570	VV	1021	23795	0.39%	0.040%
120	11.597	11.570	11.647	VV	670	12413	0.20%	0.021%
121	11.666	11.647	11.695	VV	286	4332	0.07%	0.007%
122	11.706	11.695	11.730	VV	149	2231	0.04%	0.004%
123	11.744	11.730	11.762	PV	132	1043	0.02%	0.002%
124	11.824	11.762	11.975	VV	477176	6110545	100.00%	10.171%
125	11.992	11.975	12.057	VV	914	25883	0.42%	0.043%
126	12.071	12.057	12.100	VV	356	6802	0.11%	0.011%
127	12.111	12.100	12.134	VV	261	3376	0.06%	0.006%
128	12.179	12.134	12.203	VV	1049	19440	0.32%	0.032%
129	12.235	12.203	12.277	VV	767	22115	0.36%	0.037%
130	12.302	12.277	12.348	VV	1163	22958	0.38%	0.038%
131	12.384	12.348	12.401	VV	160	2946	0.05%	0.005%
132	12.435	12.401	12.538	VV	4205	79348	1.30%	0.132%
133	12.564	12.538	12.603	VV	386	11627	0.19%	0.019%
134	12.628	12.603	12.691	VV	384	9509	0.16%	0.016%
135	12.709	12.691	12.733	VV	100	1369	0.02%	0.002%
136	12.774	12.733	12.798	VV	732	15076	0.25%	0.025%
137	12.819	12.798	12.834	VV	1183	17180	0.28%	0.029%
138	12.853	12.834	12.876	VV	1553	25216	0.41%	0.042%
139	12.908	12.876	12.998	VV	1344	45890	0.75%	0.076%
140	13.072	12.998	13.133	PV	320	9762	0.16%	0.016%
141	13.146	13.133	13.158	VV	109	952	0.02%	0.002%

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142	13.212	13.158	13.231	PV	1676	36380	0.60%	0.061%
143	13.266	13.231	13.415	VV	336545	4778126	78.19%	7.953%
144	13.431	13.415	13.472	VV	1637	34890	0.57%	0.058%
145	13.493	13.472	13.522	VV	651	16861	0.28%	0.028%
146	13.533	13.522	13.545	VV	457	5664	0.09%	0.009%
147	13.565	13.545	13.605	VV	593	13201	0.22%	0.022%
148	13.637	13.605	13.765	VV	1779	66443	1.09%	0.111%
149	13.825	13.765	13.864	PV	1919	41812	0.68%	0.070%
150	13.876	13.864	13.918	VV	664	10642	0.17%	0.018%
151	13.976	13.918	13.998	VV	471	13165	0.22%	0.022%
152	14.019	13.998	14.065	VV	1071	21430	0.35%	0.036%
153	14.073	14.065	14.104	VV	361	5940	0.10%	0.010%
154	14.124	14.104	14.150	VV	337	4966	0.08%	0.008%
155	14.162	14.150	14.178	VV	109	967	0.02%	0.002%
156	14.255	14.178	14.329	PV	1790	55500	0.91%	0.092%
157	14.365	14.329	14.383	VV	12457	27382	0.45%	0.046%
158	14.419	14.383	14.441	VV	919	20255	0.33%	0.034%
159	14.458	14.441	14.482	VV	979	15912	0.26%	0.026%
160	14.518	14.482	14.554	VV	393	10258	0.17%	0.017%
161	14.583	14.554	14.606	PV	1261	18274	0.30%	0.030%
162	14.639	14.606	14.671	VV	563	14262	0.23%	0.024%
163	14.722	14.671	14.761	VV	2136	48219	0.79%	0.080%
164	14.788	14.761	14.810	VV	492	11572	0.19%	0.019%
165	14.836	14.810	14.855	VV	354	7904	0.13%	0.013%
166	14.862	14.855	14.911	VV	990	6521	0.11%	0.011%
167	14.969	14.911	15.008	PV	794	17409	0.28%	0.029%
168	15.018	15.008	15.028	VV	189	1577	0.03%	0.003%
169	15.121	15.028	15.150	VV	4051	94929	1.55%	0.158%
170	15.171	15.150	15.282	VV	1716	59172	0.97%	0.098%
171	15.319	15.282	15.339	PV	655	12647	0.21%	0.021%
172	15.359	15.339	15.395	VV	384	7369	0.12%	0.012%
173	15.505	15.395	15.611	PV	16775	379286	6.21%	0.631%
174	15.645	15.611	15.685	VV	2163	41641	0.68%	0.069%
175	15.706	15.685	15.741	VV	1276	22686	0.37%	0.038%
176	15.776	15.741	15.798	VV	294	6031	0.10%	0.010%
177	15.827	15.798	15.848	PV	333	6556	0.11%	0.011%
178	15.859	15.848	15.863	VV	185	1517	0.02%	0.003%
179	15.923	15.863	15.974	VV	1978	60363	0.99%	0.100%
180	16.025	15.974	16.072	VV	792	29412	0.48%	0.049%
181	16.147	16.072	16.193	VV	2530	52522	0.86%	0.087%
182	16.207	16.193	16.244	VV	500	8582	0.14%	0.014%
183	16.279	16.244	16.302	VV	2902	45381	0.74%	0.076%
184	16.323	16.302	16.412	VV	2175	48770	0.80%	0.081%
185	16.519	16.412	16.569	PV	1881	60266	0.99%	0.100%
186	16.592	16.569	16.604	VV	599	9990	0.16%	0.017%
187	16.631	16.604	16.651	VV	2935	48918	0.80%	0.081%
188	16.675	16.651	16.775	VV	3035	112980	1.85%	0.188%
189	16.792	16.775	16.807	VV	823	13574	0.22%	0.023%
190	16.819	16.807	16.871	VV	613	16261	0.27%	0.027%
191	16.922	16.871	16.944	VV	605	16013	0.26%	0.027%
192	16.983	16.944	17.021	VV	11360	197817	3.24%	0.329%
193	17.053	17.021	17.070	VV	1727	37070	0.61%	0.062%
194	17.098	17.070	17.118	VV	5162	97841	1.60%	0.163%

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195	17.142	17.118	17.226	VV	10435	193012	3.16%	0.321%
196	17.263	17.226	17.291	PV	328	7298	0.12%	0.012%
197	17.379	17.291	17.409	VV	1801	49338	0.81%	0.082%
198	17.419	17.409	17.425	VV	910	7676	0.13%	0.013%
199	17.466	17.425	17.491	VV	1414	40405	0.66%	0.067%
200	17.500	17.491	17.513	VV	848	8543	0.14%	0.014%
201	17.549	17.513	17.600	VV	8858	151603	2.48%	0.252%
202	17.642	17.600	17.685	VV	29592	505253	8.27%	0.841%
203	17.725	17.685	17.795	VV	1758	43641	0.71%	0.073%
204	17.835	17.795	17.857	PV	599	15409	0.25%	0.026%
205	17.987	17.857	18.022	VV	13223	282503	4.62%	0.470%
206	18.040	18.022	18.056	VV	1979	35020	0.57%	0.058%
207	18.077	18.056	18.098	VV	2048	40978	0.67%	0.068%
208	18.122	18.098	18.175	VV	2564	66588	1.09%	0.111%
209	18.258	18.175	18.311	VV	55252	989932	16.20%	1.648%
210	18.347	18.311	18.383	VV	11111	255092	4.17%	0.425%
211	18.411	18.383	18.460	VV	17040	332358	5.44%	0.553%
212	18.489	18.460	18.555	VV	2812	91027	1.49%	0.152%
213	18.562	18.555	18.588	VV	642	8795	0.14%	0.015%
214	18.677	18.588	18.702	PV	2492	87476	1.43%	0.146%
215	18.724	18.702	18.752	VV	1626	38594	0.63%	0.064%
216	18.834	18.752	18.883	VV	93380	1924643	31.50%	3.204%
217	18.920	18.883	18.945	VV	2566	60425	0.99%	0.101%
218	18.968	18.945	18.996	VV	2858	65478	1.07%	0.109%
219	19.015	18.996	19.031	VV	1531	28143	0.46%	0.047%
220	19.081	19.031	19.103	VV	2617	72354	1.18%	0.120%
221	19.124	19.103	19.138	VV	1646	31038	0.51%	0.052%
222	19.176	19.138	19.191	VV	7555	145102	2.37%	0.242%
223	19.220	19.191	19.308	VV	25472	630978	10.33%	1.050%
224	19.320	19.308	19.335	VV	2860	44763	0.73%	0.075%
225	19.384	19.335	19.434	VV	107478	2118502	34.67%	3.526%
226	19.467	19.434	19.494	VV	4120	119989	1.96%	0.200%
227	19.549	19.494	19.570	VV	4377	168166	2.75%	0.280%
228	19.608	19.570	19.674	VV	27773	696055	11.39%	1.159%
229	19.721	19.674	19.739	VV	5399	190582	3.12%	0.317%
230	19.903	19.739	19.945	VV	135613	3200527	52.38%	5.327%
231	19.985	19.945	20.061	VV	28294	968432	15.85%	1.612%
232	20.165	20.061	20.175	VV	9481	608349	9.96%	1.013%
233	20.219	20.175	20.238	VV	12289	405348	6.63%	0.675%
234	20.262	20.238	20.294	VV	13082	414738	6.79%	0.690%
235	20.353	20.294	20.361	VV	36682	817840	13.38%	1.361%
236	20.396	20.361	20.445	VV	157528	3572723	58.47%	5.947%
237	20.571	20.445	20.595	VV	19094	1536900	25.15%	2.558%
238	20.619	20.595	20.662	VV	18477	691968	11.32%	1.152%
239	20.707	20.662	20.763	VV	33740	1361947	22.29%	2.267%
240	20.872	20.763	20.926	VV	171072	4908163	80.32%	8.170%
241	20.935	20.926	20.965	VV	16106	364842	5.97%	0.607%
242	20.992	20.965	21.013	VV	15997	449784	7.36%	0.749%
243	21.080	21.013	21.193	VV	30472	1985454	32.49%	3.305%
244	21.203	21.193	21.218	VV	13809	207139	3.39%	0.345%
245	21.229	21.218	21.234	VV	13574	131908	2.16%	0.220%
246	21.252	21.234	21.263	VV	13782	229110	3.75%	0.381%

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247	21.402	21.263	21.465	VV	146842	5101869	83.49%	8.492%
248	21.498	21.465	21.590	VV	20573	1076189	17.61%	1.791%
249	21.617	21.590	21.629	VV	10568	242283	3.97%	0.403%
250	21.636	21.629	21.657	VV	10085	163713	2.68%	0.273%
251	21.687	21.657	21.699	VV	10197	252804	4.14%	0.421%
252	21.709	21.699	21.717	VV	10093	107092	1.75%	0.178%
253	21.725	21.717	21.755	VV	10039	212810	3.48%	0.354%
254	21.767	21.755	21.832	VV	9392	394603	6.46%	0.657%
255	21.871	21.832	21.898	VV	7739	291755	4.77%	0.486%
256	22.022	21.898	22.107	VV	124313	4683206	76.64%	7.795%
257	22.126	22.107	22.136	VV	2871	49450	0.81%	0.082%
258	22.168	22.136	22.210	VV	3039	116786	1.91%	0.194%
259	22.232	22.210	22.261	VV	2331	64265	1.05%	0.107%
260	22.269	22.261	22.292	VV	1844	28960	0.47%	0.048%
261	22.309	22.292	22.341	VV	1180	21190	0.35%	0.035%
					Sum of corrected areas:	60077625		

Aliphatic EPH 012524.M Sat Jan 27 06:18:05 2024