

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012624AL\
Data File : FE046412.D
Signal(s) : FID1B.ch
Acq On : 26 Jan 2024 13:09
Sample : P1240-07
Misc :
ALS Vial : 24 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	3.119	3.105	3.135	BV	75	398	0.00%	0.000%
2	3.158	3.135	3.176	PV	596	5987	0.04%	0.004%
3	3.194	3.176	3.206	VV	266	2263	0.02%	0.002%
4	3.212	3.206	3.247	VV	84	991	0.01%	0.001%
5	3.257	3.247	3.281	VV	105	1154	0.01%	0.001%
6	3.348	3.281	3.378	PV	180	5284	0.04%	0.004%
7	3.396	3.378	3.448	VV	377	7233	0.05%	0.005%
8	3.457	3.448	3.485	VV	149	3041	0.02%	0.002%
9	3.492	3.485	3.499	VV	155	1205	0.01%	0.001%
10	3.561	3.499	3.590	VV	271	9892	0.07%	0.007%
11	3.689	3.590	3.782	VV	5235	93203	0.66%	0.068%
12	3.808	3.782	3.848	VV	2481	44107	0.31%	0.032%
13	3.887	3.848	3.913	VV	1117	24914	0.18%	0.018%
14	3.923	3.913	3.955	VV	469	10512	0.07%	0.008%
15	3.967	3.955	3.994	VV	417	8240	0.06%	0.006%
16	4.018	3.994	4.027	VV	418	7730	0.05%	0.006%
17	4.041	4.027	4.055	VV	457	6254	0.04%	0.005%
18	4.058	4.055	4.108	VV	438	11042	0.08%	0.008%
19	4.119	4.108	4.141	VV	351	6661	0.05%	0.005%
20	4.207	4.141	4.228	VV	499	21855	0.15%	0.016%
21	4.239	4.228	4.258	VV	475	7962	0.06%	0.006%
22	4.278	4.258	4.314	VV	441	12423	0.09%	0.009%
23	4.323	4.314	4.335	VV	410	4455	0.03%	0.003%
24	4.355	4.335	4.383	VV	391	9873	0.07%	0.007%
25	4.421	4.383	4.458	VV	348	14096	0.10%	0.010%
26	4.464	4.458	4.472	VV	337	2608	0.02%	0.002%
27	4.508	4.472	4.531	VV	327	10188	0.07%	0.007%
28	4.542	4.531	4.561	VV	329	4620	0.03%	0.003%
29	4.585	4.561	4.615	VV	495	9581	0.07%	0.007%
30	4.627	4.615	4.641	VV	214	2879	0.02%	0.002%
31	4.648	4.641	4.655	VV	220	1332	0.01%	0.001%
32	4.701	4.655	4.829	VV	551	30624	0.22%	0.022%
33	4.839	4.829	4.848	VV	165	1723	0.01%	0.001%
34	4.856	4.848	4.868	VV	183	2120	0.01%	0.002%
35	4.941	4.868	4.965	VV	267	12031	0.08%	0.009%
36	4.977	4.965	4.999	VV	239	3884	0.03%	0.003%

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37	5.006	4.999	5.015	VV	170	1419	0.01%	0.001%
38	5.035	5.015	5.062	VV	182	4292	0.03%	0.003%
39	5.075	5.062	5.088	VV	179	2133	0.01%	0.002%
40	5.098	5.088	5.138	VV	187	4389	0.03%	0.003%
41	5.160	5.138	5.200	VV	138	3651	0.03%	0.003%
42	5.226	5.200	5.265	PV	150	4158	0.03%	0.003%
43	5.294	5.265	5.308	VV	152	3104	0.02%	0.002%
44	5.311	5.308	5.318	VV	182	792	0.01%	0.001%
45	5.330	5.318	5.405	VV	150	5429	0.04%	0.004%
46	5.415	5.405	5.515	VV	185	7612	0.05%	0.006%
47	5.521	5.515	5.591	VV	99	2927	0.02%	0.002%
48	5.598	5.591	5.615	VV	155	1334	0.01%	0.001%
49	5.623	5.615	5.665	VV	121	2147	0.02%	0.002%
50	5.678	5.665	5.778	VV	340	8373	0.06%	0.006%
51	5.792	5.778	5.838	VV	170	3498	0.02%	0.003%
52	5.864	5.838	5.878	PV	279	4123	0.03%	0.003%
53	5.888	5.878	6.030	VV	352	12936	0.09%	0.009%
54	6.042	6.030	6.091	VV	98	2045	0.01%	0.001%
55	6.121	6.091	6.135	PV	74	1146	0.01%	0.001%
56	6.173	6.135	6.331	VV	20728	439750	3.09%	0.319%
57	6.344	6.331	6.376	VV	827	16377	0.12%	0.012%
58	6.392	6.376	6.408	VV	494	8061	0.06%	0.006%
59	6.417	6.408	6.464	VV	491	12610	0.09%	0.009%
60	6.480	6.464	6.507	VV	321	7107	0.05%	0.005%
61	6.517	6.507	6.621	VV	258	11315	0.08%	0.008%
62	6.688	6.621	6.728	VV	190	8138	0.06%	0.006%
63	6.748	6.728	6.833	VV	244	5150	0.04%	0.004%
64	6.911	6.833	6.940	VV	456	10347	0.07%	0.008%
65	6.951	6.940	7.003	VV	214	3740	0.03%	0.003%
66	7.032	7.003	7.060	PV	564	8504	0.06%	0.006%
67	7.073	7.060	7.098	VV	185	2745	0.02%	0.002%
68	7.109	7.098	7.135	VV	206	2355	0.02%	0.002%
69	7.171	7.135	7.188	VV	806	14533	0.10%	0.011%
70	7.197	7.188	7.238	VV	627	9820	0.07%	0.007%
71	7.265	7.238	7.375	VV	42414	725377	5.10%	0.526%
72	7.399	7.375	7.557	VV	32562	510840	3.59%	0.370%
73	7.574	7.557	7.605	VV	605	13862	0.10%	0.010%
74	7.632	7.605	7.692	VV	548	19463	0.14%	0.014%
75	7.702	7.692	7.725	VV	157	1832	0.01%	0.001%
76	7.752	7.725	7.778	VV	311	4155	0.03%	0.003%
77	7.801	7.778	7.838	PV	155	2551	0.02%	0.002%
78	8.006	7.979	8.135	VV	23050	508645	3.58%	0.369%
79	8.164	8.135	8.236	VV	12730	263733	1.85%	0.191%
80	8.272	8.236	8.328	VV	17275	430185	3.03%	0.312%
81	8.378	8.328	8.393	VV	36995	467520	3.29%	0.339%
82	8.423	8.393	8.481	VV	49456	916334	6.44%	0.664%
83	8.546	8.481	8.632	VV	14488	424571	2.99%	0.308%
84	8.654	8.632	8.682	VV	7714	103937	0.73%	0.075%
85	8.699	8.682	8.733	VV	2033	29789	0.21%	0.022%
86	8.764	8.733	8.830	VV	387187	4921504	34.61%	3.568%
87	8.912	8.898	8.965	VV	18524	405473	2.85%	0.294%
88	8.985	8.965	9.073	VV	6703	212772	1.50%	0.154%
89	9.103	9.073	9.117	VV	31961	370762	2.61%	0.269%

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90	9.137	9.117	9.216	VV	176531	2553535	17.96%	1.851%
91	9.230	9.216	9.255	VV	5917	109916	0.77%	0.080%
92	9.276	9.255	9.298	VV	10173	162314	1.14%	0.118%
93	9.317	9.298	9.403	VV	11369	229417	1.61%	0.166%
94	9.431	9.403	9.450	VV	10046	134072	0.94%	0.097%
95	9.466	9.450	9.505	VV	8347	129631	0.91%	0.094%
96	9.518	9.505	9.529	VV	984	13164	0.09%	0.010%
97	9.568	9.529	9.599	VV	10141	179270	1.26%	0.130%
98	9.652	9.599	9.709	VV	331086	4355519	30.63%	3.157%
99	9.729	9.709	9.749	VV	20299	314470	2.21%	0.228%
100	9.773	9.749	9.783	VV	21690	305291	2.15%	0.221%
101	9.803	9.783	9.844	VV	54968	1073613	7.55%	0.778%
102	9.864	9.844	9.908	VV	34140	593691	4.18%	0.430%
103	9.918	9.908	9.950	VV	4166	80858	0.57%	0.059%
104	9.977	9.950	10.017	VV	45824	670793	4.72%	0.486%
105	10.030	10.017	10.047	VV	5434	84550	0.59%	0.061%
106	10.080	10.047	10.128	VV	57861	1125513	7.92%	0.816%
107	10.137	10.128	10.205	VV	14005	331679	2.33%	0.240%
108	10.247	10.205	10.318	VV	4308	120675	0.85%	0.087%
109	10.344	10.318	10.378	PV	18099	267109	1.88%	0.194%
110	10.396	10.378	10.430	VV	4134	82601	0.58%	0.060%
111	10.454	10.430	10.488	VV	12377	215159	1.51%	0.156%
112	10.542	10.488	10.566	VV	36407	685067	4.82%	0.497%
113	10.582	10.566	10.621	VV	17698	295556	2.08%	0.214%
114	10.657	10.621	10.700	VV	27416	581889	4.09%	0.422%
115	10.733	10.700	10.774	VV	9010	286654	2.02%	0.208%
116	10.793	10.774	10.802	VV	6020	83724	0.59%	0.061%
117	10.827	10.802	10.840	VV	21657	306196	2.15%	0.222%
118	10.866	10.840	10.945	VV	54082	1650207	11.61%	1.196%
119	10.964	10.945	10.986	VV	17474	263504	1.85%	0.191%
120	10.993	10.986	11.016	VV	6805	106271	0.75%	0.077%
121	11.067	11.016	11.118	VV	1033148	14219570	100.00%	10.308%
122	11.140	11.118	11.218	VV	144092	2542065	17.88%	1.843%
123	11.237	11.218	11.266	VV	9998	236898	1.67%	0.172%
124	11.277	11.266	11.308	VV	6518	122756	0.86%	0.089%
125	11.333	11.308	11.347	VV	3777	73589	0.52%	0.053%
126	11.374	11.347	11.446	VV	33852	764878	5.38%	0.554%
127	11.464	11.446	11.479	VV	7388	120675	0.85%	0.087%
128	11.497	11.479	11.528	VV	9827	164949	1.16%	0.120%
129	11.597	11.528	11.639	VV	23191	525719	3.70%	0.381%
130	11.664	11.639	11.685	VV	11220	177483	1.25%	0.129%
131	11.716	11.685	11.760	VV	8135	224761	1.58%	0.163%
132	11.827	11.760	11.853	VV	635597	7762997	54.59%	5.628%
133	11.869	11.853	11.885	VV	68344	941338	6.62%	0.682%
134	11.902	11.885	11.948	VV	79440	1435912	10.10%	1.041%
135	11.982	11.948	12.030	VV	142495	2730043	19.20%	1.979%
136	12.047	12.030	12.101	VV	49803	925053	6.51%	0.671%
137	12.118	12.101	12.133	VV	3323	52812	0.37%	0.038%
138	12.158	12.133	12.198	VV	5566	150654	1.06%	0.109%
139	12.269	12.198	12.317	VV	10766	389362	2.74%	0.282%
140	12.343	12.317	12.413	VV	36646	702213	4.94%	0.509%
141	12.436	12.413	12.467	VV	15798	231862	1.63%	0.168%

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142	12.488	12.467	12.553	VV	6387	126408	0.89%	0.092%
143	12.594	12.553	12.641	VV	7197	195330	1.37%	0.142%
144	12.664	12.641	12.718	VV	10909	274075	1.93%	0.199%
145	12.771	12.718	12.794	VV	23979	569776	4.01%	0.413%
146	12.819	12.794	12.857	VV	15894	448749	3.16%	0.325%
147	12.892	12.857	13.021	VV	603604	10135324	71.28%	7.347%
148	13.049	13.021	13.059	VV	10630	157975	1.11%	0.115%
149	13.078	13.059	13.098	VV	18260	310546	2.18%	0.225%
150	13.109	13.098	13.156	VV	11484	299559	2.11%	0.217%
151	13.190	13.156	13.227	VV	381502	6254902	43.99%	4.534%
152	13.269	13.227	13.339	VV	489876	8282195	58.25%	6.004%
153	13.365	13.339	13.411	VV	15442	379871	2.67%	0.275%
154	13.428	13.411	13.441	VV	4865	78560	0.55%	0.057%
155	13.465	13.441	13.508	VV	21120	433224	3.05%	0.314%
156	13.520	13.508	13.546	VV	4729	83238	0.59%	0.060%
157	13.558	13.546	13.568	VV	2554	31418	0.22%	0.023%
158	13.597	13.568	13.625	VV	9993	207778	1.46%	0.151%
159	13.654	13.625	13.721	VV	26067	585165	4.12%	0.424%
160	13.785	13.721	13.832	VV	65493	1568845	11.03%	1.137%
161	13.843	13.832	13.863	VV	9207	135297	0.95%	0.098%
162	13.890	13.863	13.916	VV	51936	910656	6.40%	0.660%
163	13.931	13.916	13.951	VV	24506	450612	3.17%	0.327%
164	13.962	13.951	13.994	VV	20726	371805	2.61%	0.270%
165	14.058	13.994	14.084	VV	22484	787333	5.54%	0.571%
166	14.103	14.084	14.150	VV	16109	391115	2.75%	0.284%
167	14.162	14.150	14.201	VV	4374	117538	0.83%	0.085%
168	14.221	14.201	14.241	VV	5116	96760	0.68%	0.070%
169	14.260	14.241	14.335	VV	3942	135319	0.95%	0.098%
170	14.374	14.335	14.397	PV	3307	73308	0.52%	0.053%
171	14.411	14.397	14.431	VV	1976	30055	0.21%	0.022%
172	14.464	14.431	14.511	VV	8505	322443	2.27%	0.234%
173	14.521	14.511	14.555	VV	7940	175867	1.24%	0.127%
174	14.586	14.555	14.608	VV	9084	241758	1.70%	0.175%
175	14.621	14.608	14.675	VV	7364	201766	1.42%	0.146%
176	14.710	14.675	14.734	VV	12488	282499	1.99%	0.205%
177	14.764	14.734	14.808	VV	26467	718470	5.05%	0.521%
178	14.824	14.808	14.850	VV	8690	185907	1.31%	0.135%
179	14.878	14.850	14.911	VV	8167	218336	1.54%	0.158%
180	14.924	14.911	14.940	VV	4367	68474	0.48%	0.050%
181	14.963	14.940	15.028	VV	5515	157381	1.11%	0.114%
182	15.081	15.028	15.101	VV	80431	1422472	10.00%	1.031%
183	15.121	15.101	15.208	VV	79481	2164343	15.22%	1.569%
184	15.241	15.208	15.357	VV	18829	711939	5.01%	0.516%
185	15.392	15.357	15.401	VV	2893	57066	0.40%	0.041%
186	15.434	15.401	15.474	VV	7643	236951	1.67%	0.172%
187	15.505	15.474	15.618	VV	29832	672416	4.73%	0.487%
188	15.657	15.618	15.684	VV	4120	113836	0.80%	0.083%
189	15.710	15.684	15.732	VV	4983	91184	0.64%	0.066%
190	15.762	15.732	15.839	VV	12008	481547	3.39%	0.349%
191	15.848	15.839	15.856	VV	4738	46323	0.33%	0.034%
192	15.861	15.856	15.878	VV	4416	54688	0.38%	0.040%
193	15.916	15.878	15.963	VV	10415	374088	2.63%	0.271%
194	15.984	15.963	16.059	VV	5124	193863	1.36%	0.141%

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195	16.086	16.059	16.127	VV	2119	48088	0.34%	0.035%
196	16.148	16.127	16.160	PV	1173	14304	0.10%	0.010%
197	16.193	16.160	16.236	VV	2746	89512	0.63%	0.065%
198	16.251	16.236	16.305	VV	1301	36282	0.26%	0.026%
199	16.361	16.305	16.395	VV	1837	58352	0.41%	0.042%
200	16.452	16.395	16.462	VV	4045	101398	0.71%	0.074%
201	16.468	16.462	16.491	VV	3923	58404	0.41%	0.042%
202	16.523	16.491	16.551	VV	7843	201091	1.41%	0.146%
203	16.565	16.551	16.586	VV	5857	112881	0.79%	0.082%
204	16.662	16.586	16.698	VV	47347	1653969	11.63%	1.199%
205	16.712	16.698	16.762	VV	35490	801415	5.64%	0.581%
206	16.794	16.762	16.878	VV	9799	501971	3.53%	0.364%
207	16.922	16.878	16.950	VV	12242	304005	2.14%	0.220%
208	16.981	16.950	17.017	VV	22243	622209	4.38%	0.451%
209	17.047	17.017	17.122	VV	21114	900093	6.33%	0.653%
210	17.145	17.122	17.245	VV	11954	408529	2.87%	0.296%
211	17.282	17.245	17.322	VV	2916	106385	0.75%	0.077%
212	17.331	17.322	17.364	VV	1982	37586	0.26%	0.027%
213	17.463	17.364	17.518	VV	8837	339372	2.39%	0.246%
214	17.550	17.518	17.605	VV	7393	201011	1.41%	0.146%
215	17.642	17.605	17.687	VV	5953	131035	0.92%	0.095%
216	17.726	17.687	17.791	VV	2250	79053	0.56%	0.057%
217	17.841	17.791	17.865	PV	1075	22093	0.16%	0.016%
218	17.882	17.865	17.891	VV	676	7638	0.05%	0.006%
219	17.951	17.891	17.965	VV	1951	44856	0.32%	0.033%
220	17.988	17.965	18.021	VV	4355	80384	0.57%	0.058%
221	18.031	18.021	18.047	VV	1070	13711	0.10%	0.010%
222	18.082	18.047	18.097	VV	2237	44196	0.31%	0.032%
223	18.127	18.097	18.191	VV	3881	130862	0.92%	0.095%
224	18.215	18.191	18.227	VV	2557	39450	0.28%	0.029%
225	18.259	18.227	18.287	VV	8908	182251	1.28%	0.132%
226	18.347	18.287	18.391	VV	20517	542485	3.82%	0.393%
227	18.417	18.391	18.475	VV	11876	461466	3.25%	0.335%
228	18.484	18.475	18.557	VV	8399	280004	1.97%	0.203%
229	18.624	18.557	18.664	VV	5037	230358	1.62%	0.167%
230	18.702	18.664	18.761	VV	6362	271296	1.91%	0.197%
231	18.834	18.761	18.875	VV	19413	566325	3.98%	0.411%
232	18.923	18.875	19.038	VV	7931	429832	3.02%	0.312%
233	19.089	19.038	19.111	VV	3319	124138	0.87%	0.090%
234	19.176	19.111	19.204	VV	19313	541708	3.81%	0.393%
235	19.221	19.204	19.281	VV	13941	387641	2.73%	0.281%
236	19.314	19.281	19.347	VV	5423	182727	1.29%	0.132%
237	19.384	19.347	19.426	VV	19427	467735	3.29%	0.339%
238	19.463	19.426	19.488	VV	4310	153031	1.08%	0.111%
239	19.518	19.488	19.531	VV	4039	93983	0.66%	0.068%
240	19.612	19.531	19.653	VV	10496	431553	3.03%	0.313%
241	19.719	19.653	19.756	VV	8422	424236	2.98%	0.308%
242	19.803	19.756	19.816	VV	5954	203304	1.43%	0.147%
243	19.904	19.816	19.935	VV	25677	835645	5.88%	0.606%
244	19.988	19.935	20.093	VV	16454	1117958	7.86%	0.810%
245	20.262	20.093	20.276	VV	13361	1154490	8.12%	0.837%
246	20.289	20.276	20.305	VV	13175	220206	1.55%	0.160%

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247	20.355	20.305	20.364	VV	19475	548985	3.86%	0.398%
248	20.396	20.364	20.454	VV	30800	1115853	7.85%	0.809%
249	20.476	20.454	20.484	VV	15282	269215	1.89%	0.195%
250	20.532	20.484	20.545	VV	15811	564263	3.97%	0.409%
251	20.709	20.545	20.768	VV	22138	2303096	16.20%	1.670%
252	20.783	20.768	20.812	VV	17952	469404	3.30%	0.340%
253	20.873	20.812	20.928	VV	30594	1442694	10.15%	1.046%
254	20.935	20.928	20.955	VV	16217	252227	1.77%	0.183%
255	20.967	20.955	20.986	VV	15428	281199	1.98%	0.204%
256	21.002	20.986	21.021	VV	14888	311223	2.19%	0.226%
257	21.081	21.021	21.194	VV	18836	1526335	10.73%	1.106%
258	21.228	21.194	21.239	VV	12504	329144	2.31%	0.239%
259	21.255	21.239	21.272	VV	12321	241040	1.70%	0.175%
260	21.288	21.272	21.310	VV	12274	275341	1.94%	0.200%
261	21.319	21.310	21.335	VV	11769	169623	1.19%	0.123%
262	21.400	21.335	21.453	VV	20638	1061238	7.46%	0.769%
263	21.505	21.453	21.561	VV	13151	760693	5.35%	0.551%
264	21.575	21.561	21.619	VV	9701	319693	2.25%	0.232%
265	21.715	21.619	21.762	VV	9783	776328	5.46%	0.563%
266	21.851	21.762	21.901	VV	9739	771764	5.43%	0.559%
267	21.915	21.901	21.938	VV	8587	178378	1.25%	0.129%
268	22.021	21.938	22.088	VV	11884	779101	5.48%	0.565%
269	22.143	22.088	22.156	VV	3519	135018	0.95%	0.098%
270	22.190	22.156	22.222	VV	2859	101422	0.71%	0.074%
271	22.240	22.222	22.260	VV	2040	40969	0.29%	0.030%
272	22.272	22.260	22.292	VV	1484	25415	0.18%	0.018%
273	22.299	22.292	22.328	VV	1205	19463	0.14%	0.014%
274	22.334	22.328	22.357	VV	751	5823	0.04%	0.004%
Sum of corrected areas:					137943029			

Aliphatic EPH 012524.M Sat Jan 27 06:17:15 2024