

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021224AL\
 Data File : FE046737.D
 Signal(s) : FID1B.ch
 Acq On : 13 Feb 2024 06:37
 Sample : P1454-01
 Misc :
 ALS Vial : 28 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	3.296	3.255	3.308	BV	75	527	0.01%	0.000%
2	3.340	3.308	3.361	VV	162	2979	0.05%	0.002%
3	3.383	3.361	3.448	VV	859	11817	0.21%	0.010%
4	3.469	3.448	3.511	VV	128	2607	0.05%	0.002%
5	3.542	3.511	3.574	VV	595	8341	0.15%	0.007%
6	3.620	3.574	3.637	VV	928	12796	0.23%	0.011%
7	3.674	3.637	3.771	VV	12874	188389	3.37%	0.156%
8	3.793	3.771	3.854	VV	8307	127035	2.27%	0.105%
9	3.874	3.854	3.951	VV	2486	50973	0.91%	0.042%
10	4.014	3.951	4.052	VV	512	24878	0.44%	0.021%
11	4.060	4.052	4.108	VV	392	10325	0.18%	0.009%
12	4.148	4.108	4.164	VV	661	12875	0.23%	0.011%
13	4.187	4.164	4.209	VV	590	13294	0.24%	0.011%
14	4.228	4.209	4.388	VV	566	36564	0.65%	0.030%
15	4.409	4.388	4.418	VV	272	4201	0.08%	0.003%
16	4.446	4.418	4.475	VV	378	8870	0.16%	0.007%
17	4.481	4.475	4.558	VV	226	8914	0.16%	0.007%
18	4.574	4.558	4.601	VV	237	4045	0.07%	0.003%
19	4.631	4.601	4.644	VV	384	6352	0.11%	0.005%
20	4.664	4.644	4.710	VV	1027	16024	0.29%	0.013%
21	4.733	4.710	4.791	VV	258	7873	0.14%	0.007%
22	4.800	4.791	4.835	VV	144	2601	0.05%	0.002%
23	4.847	4.835	4.868	VV	168	2124	0.04%	0.002%
24	4.881	4.868	5.021	VV	194	11200	0.20%	0.009%
25	5.028	5.021	5.061	VV	129	1889	0.03%	0.002%
26	5.069	5.061	5.090	PV	111	970	0.02%	0.001%
27	5.111	5.090	5.123	VV	149	1547	0.03%	0.001%
28	5.131	5.123	5.198	VV	108	1952	0.03%	0.002%
29	5.219	5.198	5.258	VV	213	3380	0.06%	0.003%
30	5.265	5.258	5.278	VV	83	661	0.01%	0.001%
31	5.285	5.278	5.305	VV	64	563	0.01%	0.000%

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32	5.316	5.305	5.334	VV	100	563	0.01%	0.000%
33	5.343	5.334	5.385	PV	113	1137	0.02%	0.001%
34	5.424	5.385	5.448	VV	198	4015	0.07%	0.003%
35	5.455	5.448	5.462	VV	107	795	0.01%	0.001%
36	5.471	5.462	5.492	VV	98	1315	0.02%	0.001%
37	5.501	5.492	5.527	VV	87	796	0.01%	0.001%
38	5.587	5.527	5.651	VV	188	6807	0.12%	0.006%
39	5.688	5.651	5.728	PV	308	7701	0.14%	0.006%
40	5.740	5.728	5.756	VV	134	1950	0.03%	0.002%
41	5.782	5.756	5.828	VV	206	5070	0.09%	0.004%
42	5.875	5.828	5.911	VV	268	8421	0.15%	0.007%
43	5.920	5.911	5.929	VV	137	1474	0.03%	0.001%
44	5.941	5.929	6.008	VV	184	4288	0.08%	0.004%
45	6.013	6.008	6.037	VV	124	1289	0.02%	0.001%
46	6.051	6.037	6.081	VV	163	2140	0.04%	0.002%
47	6.091	6.081	6.132	VV	109	1768	0.03%	0.001%
48	6.175	6.132	6.285	PV	1268	53875	0.96%	0.045%
49	6.292	6.285	6.312	VV	355	5270	0.09%	0.004%
50	6.332	6.312	6.372	VV	419	9822	0.18%	0.008%
51	6.382	6.372	6.395	VV	204	2514	0.04%	0.002%
52	6.406	6.395	6.455	VV	251	6901	0.12%	0.006%
53	6.505	6.455	6.566	VV	227	10470	0.19%	0.009%
54	6.571	6.566	6.595	VV	149	1527	0.03%	0.001%
55	6.619	6.595	6.661	VV	176	3576	0.06%	0.003%
56	6.737	6.661	6.752	PV	171	3382	0.06%	0.003%
57	6.798	6.752	6.827	VV	421	12265	0.22%	0.010%
58	6.837	6.827	6.852	VV	323	3994	0.07%	0.003%
59	6.899	6.852	6.966	VV	503	15939	0.29%	0.013%
60	7.022	6.966	7.091	VV	738	25540	0.46%	0.021%
61	7.161	7.091	7.175	VV	743	20131	0.36%	0.017%
62	7.185	7.175	7.224	VV	562	10964	0.20%	0.009%
63	7.265	7.224	7.321	VV	3899	96827	1.73%	0.080%
64	7.333	7.321	7.368	VV	1138	25008	0.45%	0.021%
65	7.394	7.368	7.534	VV	3421	93768	1.68%	0.078%
66	7.565	7.534	7.625	VV	692	21417	0.38%	0.018%
67	7.647	7.625	7.681	VV	351	8284	0.15%	0.007%
68	7.694	7.681	7.714	VV	228	3474	0.06%	0.003%
69	7.738	7.714	7.763	VV	312	5950	0.11%	0.005%
70	7.791	7.763	7.818	PV	266	4913	0.09%	0.004%
71	7.997	7.973	8.135	VV	6842	324170	5.80%	0.269%
72	8.161	8.135	8.215	VV	2367	84604	1.51%	0.070%
73	8.264	8.215	8.335	VV	4746	163345	2.92%	0.135%
74	8.370	8.335	8.387	VV	7459	112176	2.01%	0.093%
75	8.399	8.387	8.427	VV	4590	79570	1.42%	0.066%
76	8.439	8.427	8.497	VV	2301	57357	1.03%	0.048%
77	8.544	8.497	8.581	VV	2719	90320	1.62%	0.075%
78	8.590	8.581	8.625	VV	1120	21359	0.38%	0.018%
79	8.645	8.625	8.668	VV	1002	17904	0.32%	0.015%

80	8.686	8.668	8.728	VV	835	14730	0.26%	0.012%
81	8.848	8.827	8.895	VV	36178	663582	11.87%	0.550%
82	8.903	8.895	8.967	VV	6981	218256	3.90%	0.181%
83	8.982	8.967	9.070	VV	4122	155064	2.77%	0.129%
84	9.094	9.070	9.114	VV	4439	75438	1.35%	0.063%
85	9.138	9.114	9.245	VV	12844	387054	6.92%	0.321%
86	9.269	9.245	9.289	VV	3661	68601	1.23%	0.057%
87	9.308	9.289	9.378	VV	4052	111718	2.00%	0.093%
88	9.421	9.378	9.442	VV	2496	45089	0.81%	0.037%
89	9.461	9.442	9.501	VV	1657	35225	0.63%	0.029%
90	9.505	9.501	9.528	VV	551	6689	0.12%	0.006%
91	9.558	9.528	9.589	VV	1689	34536	0.62%	0.029%
92	9.603	9.589	9.615	VV	514	5940	0.11%	0.005%
93	9.648	9.615	9.704	VV	25964	526233	9.41%	0.436%
94	9.718	9.704	9.752	VV	4341	97167	1.74%	0.081%
95	9.765	9.752	9.775	VV	2945	36951	0.66%	0.031%
96	9.796	9.775	9.839	VV	5057	134929	2.41%	0.112%
97	9.855	9.839	9.943	VV	2970	97271	1.74%	0.081%
98	9.975	9.943	10.032	VV	4998	123779	2.21%	0.103%
99	10.053	10.032	10.061	VV	2607	32854	0.59%	0.027%
100	10.083	10.061	10.101	VV	5093	95732	1.71%	0.079%
101	10.118	10.101	10.197	VV	4552	166892	2.98%	0.138%
102	10.221	10.197	10.270	VV	1573	41692	0.75%	0.035%
103	10.280	10.270	10.307	VV	400	4576	0.08%	0.004%
104	10.404	10.307	10.420	PV	992	27797	0.50%	0.023%
105	10.441	10.420	10.468	VV	1670	28909	0.52%	0.024%
106	10.539	10.468	10.559	VV	4519	116328	2.08%	0.096%
107	10.578	10.559	10.618	VV	3565	79069	1.41%	0.066%
108	10.648	10.618	10.695	VV	4100	97575	1.75%	0.081%
109	10.746	10.695	10.761	VV	2338	72666	1.30%	0.060%
110	10.790	10.761	10.802	VV	3113	62157	1.11%	0.052%
111	10.817	10.802	10.833	VV	3689	54939	0.98%	0.046%
112	10.863	10.833	10.906	VV	7952	199045	3.56%	0.165%
113	10.922	10.906	10.941	VV	3201	55872	1.00%	0.046%
114	10.955	10.941	11.005	VV	2839	80449	1.44%	0.067%
115	11.055	11.005	11.117	VV	88489	1673769	29.93%	1.388%
116	11.138	11.117	11.287	VV	12873	463685	8.29%	0.384%
117	11.297	11.287	11.311	VV	880	11300	0.20%	0.009%
118	11.317	11.311	11.337	VV	730	10063	0.18%	0.008%
119	11.364	11.337	11.381	VV	1704	33222	0.59%	0.028%
120	11.421	11.381	11.437	VV	2477	71386	1.28%	0.059%
121	11.454	11.437	11.472	VV	2453	41808	0.75%	0.035%
122	11.492	11.472	11.521	VV	2999	53561	0.96%	0.044%
123	11.538	11.521	11.555	VV	947	16934	0.30%	0.014%
124	11.587	11.555	11.633	VV	5099	101846	1.82%	0.084%
125	11.655	11.633	11.673	VV	2354	35173	0.63%	0.029%
126	11.690	11.673	11.711	VV	1855	33649	0.60%	0.028%

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127	11.737	11.711	11.765	VV	1597	34277	0.61%	0.028%
128	11.812	11.765	11.849	VV	446204	5479553	97.99%	4.542%
129	11.862	11.849	11.880	VV	12927	198044	3.54%	0.164%
130	11.897	11.880	11.945	VV	12949	274535	4.91%	0.228%
131	11.974	11.945	12.026	VV	18761	454296	8.12%	0.377%
132	12.042	12.026	12.119	VV	7837	165410	2.96%	0.137%
133	12.165	12.119	12.189	VV	2297	42030	0.75%	0.035%
134	12.221	12.189	12.247	VV	1081	23254	0.42%	0.019%
135	12.276	12.247	12.306	VV	2686	60250	1.08%	0.050%
136	12.333	12.306	12.401	VV	6666	189145	3.38%	0.157%
137	12.424	12.401	12.498	VV	9021	149217	2.67%	0.124%
138	12.545	12.498	12.565	PV	263	7863	0.14%	0.007%
139	12.609	12.565	12.632	VV	1201	24906	0.45%	0.021%
140	12.657	12.632	12.713	VV	2674	73466	1.31%	0.061%
141	12.760	12.713	12.784	VV	7825	171909	3.07%	0.143%
142	12.804	12.784	12.850	VV	4683	129476	2.32%	0.107%
143	12.879	12.850	12.964	VV	84188	1546620	27.66%	1.282%
144	12.979	12.964	13.006	VV	2101	38948	0.70%	0.032%
145	13.040	13.006	13.055	VV	2638	51706	0.92%	0.043%
146	13.072	13.055	13.116	VV	2632	79624	1.42%	0.066%
147	13.140	13.116	13.154	VV	5762	82949	1.48%	0.069%
148	13.180	13.154	13.220	VV	49639	935537	16.73%	0.776%
149	13.254	13.220	13.325	VV	340936	4739235	84.75%	3.929%
150	13.345	13.325	13.400	VV	7351	164297	2.94%	0.136%
151	13.420	13.400	13.436	VV	2225	34581	0.62%	0.029%
152	13.463	13.436	13.500	VV	4785	110117	1.97%	0.091%
153	13.511	13.500	13.561	VV	1940	38314	0.69%	0.032%
154	13.594	13.561	13.606	VV	1744	32794	0.59%	0.027%
155	13.649	13.606	13.725	VV	5024	164335	2.94%	0.136%
156	13.782	13.725	13.826	PV	11487	286750	5.13%	0.238%
157	13.835	13.826	13.860	VV	2370	41271	0.74%	0.034%
158	13.888	13.860	13.914	VV	8793	173269	3.10%	0.144%
159	13.927	13.914	13.986	VV	5144	163182	2.92%	0.135%
160	14.009	13.986	14.017	VV	3102	44644	0.80%	0.037%
161	14.052	14.017	14.083	VV	4412	144490	2.58%	0.120%
162	14.094	14.083	14.136	VV	3009	67367	1.20%	0.056%
163	14.152	14.136	14.193	VV	1367	29957	0.54%	0.025%
164	14.223	14.193	14.290	VV	1460	53808	0.96%	0.045%
165	14.302	14.290	14.336	VV	550	8722	0.16%	0.007%
166	14.377	14.336	14.400	PV	771	18371	0.33%	0.015%
167	14.441	14.400	14.460	VV	1928	44494	0.80%	0.037%
168	14.508	14.460	14.536	VV	2404	84809	1.52%	0.070%
169	14.569	14.536	14.594	VV	4071	91359	1.63%	0.076%
170	14.625	14.594	14.657	VV	2674	78077	1.40%	0.065%
171	14.713	14.657	14.733	VV	4055	101578	1.82%	0.084%
172	14.761	14.733	14.805	VV	5193	155388	2.78%	0.129%
173	14.829	14.805	14.855	VV	1989	51849	0.93%	0.043%
174	14.882	14.855	14.925	VV	1579	53949	0.96%	0.045%

175	14.955	14.925	15.021	VV	rteres 1630	51601	0.92%	0.043%
176	15.081	15.021	15.098	PV	13966	260445	4.66%	0.216%
177	15.119	15.098	15.211	VV	17326	545135	9.75%	0.452%
178	15.237	15.211	15.277	VV	2998	84869	1.52%	0.070%
179	15.288	15.277	15.350	VV	1525	35882	0.64%	0.030%
180	15.443	15.350	15.465	PV	1689	43631	0.78%	0.036%
181	15.470	15.465	15.483	VV	1064	8575	0.15%	0.007%
182	15.519	15.483	15.602	VV	12371	315798	5.65%	0.262%
183	15.635	15.602	15.668	VV	2711	57535	1.03%	0.048%
184	15.695	15.668	15.726	VV	4455	66014	1.18%	0.055%
185	15.761	15.726	15.787	PV	2199	44239	0.79%	0.037%
186	15.808	15.787	15.835	VV	1596	34857	0.62%	0.029%
187	15.860	15.835	15.871	VV	809	17730	0.32%	0.015%
188	15.938	15.871	15.975	VV	1423	72612	1.30%	0.060%
189	16.001	15.975	16.017	VV	711	14462	0.26%	0.012%
190	16.042	16.017	16.061	VV	949	16184	0.29%	0.013%
191	16.097	16.061	16.110	VV	650	13104	0.23%	0.011%
192	16.133	16.110	16.158	VV	1751	23071	0.41%	0.019%
193	16.200	16.158	16.216	PV	1318	22375	0.40%	0.019%
194	16.267	16.216	16.288	VV	564	15797	0.28%	0.013%
195	16.364	16.288	16.385	PV	708	24353	0.44%	0.020%
196	16.424	16.385	16.447	PV	3039	50859	0.91%	0.042%
197	16.465	16.447	16.491	VV	1848	34700	0.62%	0.029%
198	16.546	16.491	16.598	VV	6296	240988	4.31%	0.200%
199	16.619	16.598	16.629	VV	4940	73502	1.31%	0.061%
200	16.697	16.629	16.755	VV	16008	727722	13.01%	0.603%
201	16.787	16.755	16.798	VV	5291	113642	2.03%	0.094%
202	16.819	16.798	16.878	VV	5636	167959	3.00%	0.139%
203	16.907	16.878	16.951	VV	4475	117265	2.10%	0.097%
204	16.982	16.951	17.021	VV	5720	161941	2.90%	0.134%
205	17.079	17.021	17.111	VV	6271	272958	4.88%	0.226%
206	17.163	17.111	17.212	VV	8609	202393	3.62%	0.168%
207	17.345	17.212	17.362	VV	2577	150374	2.69%	0.125%
208	17.411	17.362	17.422	VV	3342	99770	1.78%	0.083%
209	17.480	17.422	17.514	VV	13226	390360	6.98%	0.324%
210	17.535	17.514	17.588	VV	10423	226395	4.05%	0.188%
211	17.635	17.588	17.659	VV	1530	56954	1.02%	0.047%
212	17.697	17.659	17.711	PV	972	15345	0.27%	0.013%
213	17.792	17.711	17.805	VV	1041	30290	0.54%	0.025%
214	17.868	17.805	17.878	PV	2166	52815	0.94%	0.044%
215	17.974	17.878	18.011	VV	5851	298446	5.34%	0.247%
216	18.067	18.011	18.091	VV	9208	269631	4.82%	0.224%
217	18.108	18.091	18.125	VV	5021	94629	1.69%	0.078%
218	18.148	18.125	18.168	VV	4466	104820	1.87%	0.087%
219	18.195	18.168	18.227	VV	4955	134282	2.40%	0.111%
220	18.268	18.227	18.280	VV	4431	108933	1.95%	0.090%
221	18.299	18.280	18.311	VV	4055	67345	1.20%	0.056%

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222	18.397	18.311	18.426	VV	19371	777181	13.90%	0.644%
223	18.470	18.426	18.503	VV	12772	494522	8.84%	0.410%
224	18.538	18.503	18.550	VV	10520	280395	5.01%	0.232%
225	18.565	18.550	18.578	VV	10659	173170	3.10%	0.144%
226	18.616	18.578	18.623	VV	11593	281430	5.03%	0.233%
227	18.664	18.623	18.673	VV	11881	344930	6.17%	0.286%
228	18.703	18.673	18.729	VV	14389	423350	7.57%	0.351%
229	18.741	18.729	18.753	VV	11941	166623	2.98%	0.138%
230	18.805	18.753	18.844	VV	18255	740549	13.24%	0.614%
231	18.916	18.844	18.929	VV	17712	687145	12.29%	0.570%
232	18.962	18.929	18.973	VV	18376	455321	8.14%	0.377%
233	18.988	18.973	19.008	VV	18979	368498	6.59%	0.305%
234	19.023	19.008	19.058	VV	17974	484345	8.66%	0.402%
235	19.081	19.058	19.105	VV	17786	445379	7.96%	0.369%
236	19.133	19.105	19.141	VV	18448	377982	6.76%	0.313%
237	19.205	19.141	19.253	VV	35351	1848238	33.05%	1.532%
238	19.268	19.253	19.284	VV	24340	432983	7.74%	0.359%
239	19.298	19.284	19.307	VV	23648	313251	5.60%	0.260%
240	19.335	19.307	19.345	VV	26339	545005	9.75%	0.452%
241	19.380	19.345	19.393	VV	25790	711936	12.73%	0.590%
242	19.425	19.393	19.439	VV	24794	652590	11.67%	0.541%
243	19.466	19.439	19.520	VV	26626	1181565	21.13%	0.979%
244	19.547	19.520	19.563	VV	28893	667059	11.93%	0.553%
245	19.586	19.563	19.620	VV	31636	966938	17.29%	0.802%
246	19.662	19.620	19.671	VV	33510	896926	16.04%	0.744%
247	19.714	19.671	19.747	VV	32850	1418361	25.37%	1.176%
248	19.802	19.747	19.818	VV	37925	1507158	26.95%	1.249%
249	19.982	19.818	20.012	VV	52112	5160505	92.29%	4.278%
250	20.042	20.012	20.080	VV	51668	1995188	35.68%	1.654%
251	20.123	20.080	20.137	VV	50906	1597953	28.58%	1.325%
252	20.268	20.137	20.282	VV	75960	5157296	92.23%	4.275%
253	20.291	20.282	20.319	VV	71867	1527972	27.33%	1.267%
254	20.329	20.319	20.341	VV	68128	885866	15.84%	0.734%
255	20.350	20.341	20.385	VV	68774	1684963	30.13%	1.397%
256	20.391	20.385	20.407	VV	64825	845305	15.12%	0.701%
257	20.423	20.407	20.437	VV	66502	1154938	20.65%	0.957%
258	20.461	20.437	20.488	VV	67124	1969398	35.22%	1.633%
259	20.502	20.488	20.514	VV	69662	1038560	18.57%	0.861%
260	20.615	20.514	20.638	VV	85346	5591702	100.00%	4.635%
261	20.657	20.638	20.716	VV	82030	3554394	63.57%	2.947%
262	20.737	20.716	20.751	VV	73298	1505364	26.92%	1.248%
263	20.782	20.751	20.801	VV	80759	2278967	40.76%	1.889%
264	20.828	20.801	20.913	VV	83727	5174150	92.53%	4.289%
265	20.928	20.913	20.945	VV	65159	1207498	21.59%	1.001%
266	20.954	20.945	20.973	VV	67390	1107814	19.81%	0.918%
267	21.024	20.973	21.049	VV	67477	2943985	52.65%	2.440%
268	21.061	21.049	21.092	VV	68187	1649114	29.49%	1.367%
269	21.100	21.092	21.111	VV	62766	715799	12.80%	0.593%

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270	21.115	21.111	21.128	VV	61934	591499	10.58%	0.490%
271	21.156	21.128	21.168	VV	62617	1417313	25.35%	1.175%
272	21.177	21.168	21.229	VV	61358	2022132	36.16%	1.676%
273	21.248	21.229	21.257	VV	50420	824087	14.74%	0.683%
274	21.377	21.257	21.415	VV	60713	5279380	94.41%	4.376%
275	21.425	21.415	21.437	VV	53037	683853	12.23%	0.567%
276	21.453	21.437	21.560	VV	52138	2800921	50.09%	2.322%
277	21.690	21.560	21.835	VV	45271	5366855	95.98%	4.449%
278	21.965	21.835	22.035	VV	29469	2453463	43.88%	2.034%
279	22.045	22.035	22.102	VV	20347	627373	11.22%	0.520%
280	22.112	22.102	22.124	VV	10507	126586	2.26%	0.105%
281	22.134	22.124	22.188	VV	8507	191033	3.42%	0.158%
					Sum of corrected areas:		120630575	

Aliphatic EPH 012524.M Tue Feb 13 22:34:09 2024