

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021224AL\
 Data File : FE046707.D
 Signal(s) : FID1B.ch
 Acq On : 12 Feb 2024 11:48
 Sample : P1391-08
 Misc :
 ALS Vial : 5 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	3.248	3.204	3.280	BV	55	365	0.01%	0.001%
2	3.291	3.280	3.313	PV	107	837	0.01%	0.002%
3	3.334	3.313	3.360	PV	240	4093	0.06%	0.008%
4	3.382	3.360	3.451	VV	1670	19400	0.29%	0.038%
5	3.469	3.451	3.480	PV	69	686	0.01%	0.001%
6	3.491	3.480	3.522	VV	105	1372	0.02%	0.003%
7	3.543	3.522	3.578	VV	137	2398	0.04%	0.005%
8	3.619	3.578	3.641	VV	1453	18775	0.28%	0.037%
9	3.673	3.641	3.771	VV	25973	326732	4.82%	0.643%
10	3.791	3.771	3.851	VV	18400	246475	3.64%	0.485%
11	3.873	3.851	3.984	VV	4917	91456	1.35%	0.180%
12	3.999	3.984	4.065	VV	518	18911	0.28%	0.037%
13	4.073	4.065	4.128	VV	341	8785	0.13%	0.017%
14	4.147	4.128	4.163	VV	757	9975	0.15%	0.020%
15	4.185	4.163	4.206	VV	698	14338	0.21%	0.028%
16	4.220	4.206	4.292	VV	583	20286	0.30%	0.040%
17	4.315	4.292	4.378	VV	308	11225	0.17%	0.022%
18	4.386	4.378	4.423	VV	260	4540	0.07%	0.009%
19	4.445	4.423	4.492	VV	337	7398	0.11%	0.015%
20	4.497	4.492	4.563	VV	118	3366	0.05%	0.007%
21	4.574	4.563	4.598	VV	205	1871	0.03%	0.004%
22	4.624	4.598	4.637	VV	174	2688	0.04%	0.005%
23	4.664	4.637	4.711	VV	523	6854	0.10%	0.013%
24	4.736	4.711	4.846	VV	275	9098	0.13%	0.018%
25	4.865	4.846	4.877	VV	92	1335	0.02%	0.003%
26	4.886	4.877	4.911	VV	93	1902	0.03%	0.004%
27	4.918	4.911	4.978	VV	134	2545	0.04%	0.005%
28	4.985	4.978	4.997	VV	78	516	0.01%	0.001%
29	5.024	4.997	5.091	VV	191	4881	0.07%	0.010%
30	5.106	5.091	5.135	VV	139	2120	0.03%	0.004%
31	5.149	5.135	5.172	VV	98	1071	0.02%	0.002%

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32	5.214	5.172	5.257	VV	296	5817	0.09%	0.011%
33	5.268	5.257	5.308	VV	96	1658	0.02%	0.003%
34	5.324	5.308	5.384	VV	81	2796	0.04%	0.006%
35	5.415	5.384	5.429	VV	199	3592	0.05%	0.007%
36	5.434	5.429	5.496	VV	155	4967	0.07%	0.010%
37	5.540	5.496	5.571	VV	115	1972	0.03%	0.004%
38	5.585	5.571	5.602	VV	117	1635	0.02%	0.003%
39	5.609	5.602	5.617	VV	96	714	0.01%	0.001%
40	5.631	5.617	5.657	VV	180	1847	0.03%	0.004%
41	5.690	5.657	5.721	PV	354	5091	0.08%	0.010%
42	5.735	5.721	5.751	VV	115	1261	0.02%	0.002%
43	5.784	5.751	5.844	VV	133	4376	0.06%	0.009%
44	5.857	5.844	5.882	VV	87	1507	0.02%	0.003%
45	5.888	5.882	5.971	VV	81	3255	0.05%	0.006%
46	5.978	5.971	6.004	VV	80	970	0.01%	0.002%
47	6.015	6.004	6.024	VV	73	417	0.01%	0.001%
48	6.035	6.024	6.045	PV	85	461	0.01%	0.001%
49	6.054	6.045	6.083	VV	118	896	0.01%	0.002%
50	6.112	6.083	6.133	VV	93	1068	0.02%	0.002%
51	6.182	6.133	6.245	PV	319	13552	0.20%	0.027%
52	6.277	6.245	6.290	VV	284	5352	0.08%	0.011%
53	6.331	6.290	6.368	VV	521	12448	0.18%	0.024%
54	6.386	6.368	6.445	VV	235	6936	0.10%	0.014%
55	6.491	6.445	6.531	VV	303	10213	0.15%	0.020%
56	6.541	6.531	6.570	VV	201	3785	0.06%	0.007%
57	6.621	6.570	6.652	VV	326	9970	0.15%	0.020%
58	6.658	6.652	6.668	VV	176	1209	0.02%	0.002%
59	6.680	6.668	6.691	VV	173	1524	0.02%	0.003%
60	6.703	6.691	6.740	VV	147	2749	0.04%	0.005%
61	6.770	6.740	6.798	VV	158	3222	0.05%	0.006%
62	6.804	6.798	6.821	VV	76	578	0.01%	0.001%
63	6.848	6.821	6.868	PV	136	2104	0.03%	0.004%
64	6.882	6.868	6.913	VV	172	2970	0.04%	0.006%
65	6.937	6.913	6.962	VV	178	3113	0.05%	0.006%
66	6.972	6.962	7.006	VV	42	860	0.01%	0.002%
67	7.028	7.006	7.065	VV	314	5729	0.08%	0.011%
68	7.107	7.065	7.134	VV	265	6952	0.10%	0.014%
69	7.159	7.134	7.261	VV	480	14468	0.21%	0.028%
70	7.296	7.261	7.358	VV	413	12802	0.19%	0.025%
71	7.382	7.358	7.418	VV	318	7737	0.11%	0.015%
72	7.432	7.418	7.478	VV	217	5983	0.09%	0.012%
73	7.490	7.478	7.504	VV	165	1777	0.03%	0.003%
74	7.565	7.504	7.614	VV	417	15104	0.22%	0.030%
75	7.633	7.614	7.657	VV	169	2212	0.03%	0.004%
76	7.720	7.657	7.760	VV	135	4771	0.07%	0.009%
77	7.777	7.760	7.804	VV	110	1820	0.03%	0.004%
78	7.812	7.804	7.822	VV	135	765	0.01%	0.002%
79	7.832	7.822	7.848	PV	81	792	0.01%	0.002%

80	8.351	8.337	8.377	VV	rteres 947	21218	0.31%	0.042%
81	8.412	8.377	8.554	VV	40513	600243	8.85%	1.181%
82	8.569	8.554	8.664	VV	961	48501	0.72%	0.095%
83	8.684	8.664	8.721	VV	929	22037	0.33%	0.043%
84	9.135	9.128	9.159	VV	1672	30685	0.45%	0.060%
85	9.178	9.159	9.244	VV	1680	73023	1.08%	0.144%
86	9.272	9.244	9.291	VV	1477	36581	0.54%	0.072%
87	9.320	9.291	9.439	VV	1462	91950	1.36%	0.181%
88	9.456	9.439	9.488	VV	819	22113	0.33%	0.044%
89	9.502	9.488	9.527	VV	716	16025	0.24%	0.032%
90	9.574	9.527	9.594	VV	685	24808	0.37%	0.049%
91	9.608	9.594	9.617	VV	615	8209	0.12%	0.016%
92	9.664	9.617	9.753	VV	763	56766	0.84%	0.112%
93	9.781	9.753	9.814	VV	639	22695	0.33%	0.045%
94	9.825	9.814	9.848	VV	617	11372	0.17%	0.022%
95	9.882	9.848	9.908	VV	866	23076	0.34%	0.045%
96	9.923	9.908	9.957	VV	626	16225	0.24%	0.032%
97	9.976	9.957	9.994	VV	682	13704	0.20%	0.027%
98	10.054	9.994	10.137	VV	1024	55175	0.81%	0.109%
99	10.161	10.137	10.196	VV	642	18567	0.27%	0.037%
100	10.213	10.196	10.247	VV	546	14029	0.21%	0.028%
101	10.257	10.247	10.318	VV	483	16002	0.24%	0.031%
102	10.337	10.318	10.358	VV	381	8761	0.13%	0.017%
103	10.385	10.358	10.391	VV	460	8095	0.12%	0.016%
104	10.440	10.391	10.488	VV	582	25983	0.38%	0.051%
105	10.525	10.488	10.535	VV	494	12161	0.18%	0.024%
106	10.540	10.535	10.574	VV	450	9462	0.14%	0.019%
107	10.610	10.574	10.628	VV	441	11969	0.18%	0.024%
108	10.683	10.628	10.698	VV	429	16487	0.24%	0.032%
109	10.724	10.698	10.738	VV	551	11084	0.16%	0.022%
110	10.793	10.738	10.841	VV	1013	38276	0.56%	0.075%
111	10.861	10.841	10.884	VV	594	13632	0.20%	0.027%
112	10.899	10.884	10.911	VV	521	7990	0.12%	0.016%
113	10.919	10.911	10.975	VV	554	14853	0.22%	0.029%
114	11.011	10.975	11.044	VV	506	16185	0.24%	0.032%
115	11.095	11.044	11.159	VV	1962	82073	1.21%	0.162%
116	11.174	11.159	11.355	VV	1023	70536	1.04%	0.139%
117	11.379	11.355	11.400	VV	350	8299	0.12%	0.016%
118	11.427	11.400	11.454	VV	688	14760	0.22%	0.029%
119	11.495	11.454	11.554	VV	1475	34223	0.50%	0.067%
120	11.585	11.554	11.634	VV	654	18356	0.27%	0.036%
121	11.654	11.634	11.673	VV	541	8135	0.12%	0.016%
122	11.689	11.673	11.726	VV	334	6892	0.10%	0.014%
123	11.738	11.726	11.759	VV	189	2716	0.04%	0.005%
124	11.810	11.759	11.935	VV	545429	6779502	100.00%	13.343%
125	11.944	11.935	11.960	VV	1348	18901	0.28%	0.037%
126	11.978	11.960	12.044	VV	1838	51200	0.76%	0.101%

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127	12.059	12.044	12.129	VV	541	19420	0.29%	0.038%
128	12.165	12.129	12.194	VV	886	16610	0.25%	0.033%
129	12.222	12.194	12.245	VV	611	10643	0.16%	0.021%
130	12.262	12.245	12.331	VV	400	10152	0.15%	0.020%
131	12.362	12.331	12.396	VV	436	10566	0.16%	0.021%
132	12.422	12.396	12.524	VV	6972	120743	1.78%	0.238%
133	12.547	12.524	12.569	VV	281	5153	0.08%	0.010%
134	12.576	12.569	12.584	VV	200	1436	0.02%	0.003%
135	12.610	12.584	12.647	VV	964	17737	0.26%	0.035%
136	12.664	12.647	12.715	VV	207	4930	0.07%	0.010%
137	12.761	12.715	12.781	PV	771	15821	0.23%	0.031%
138	12.805	12.781	12.844	VV	2917	44197	0.65%	0.087%
139	12.887	12.844	13.015	VV	11888	315406	4.65%	0.621%
140	13.077	13.015	13.148	VV	483	20653	0.30%	0.041%
141	13.185	13.148	13.217	PV	11250	223817	3.30%	0.441%
142	13.252	13.217	13.395	VV	405917	5483893	80.89%	10.793%
143	13.416	13.395	13.454	VV	1780	35577	0.52%	0.070%
144	13.475	13.454	13.505	VV	865	20506	0.30%	0.040%
145	13.531	13.505	13.564	VV	1306	25552	0.38%	0.050%
146	13.594	13.564	13.629	VV	18049	234245	3.46%	0.461%
147	13.656	13.629	13.738	VV	1074	34097	0.50%	0.067%
148	13.825	13.738	13.911	PV	51901	721204	10.64%	1.419%
149	13.960	13.911	13.982	VV	7666	117474	1.73%	0.231%
150	14.004	13.982	14.041	VV	6614	100883	1.49%	0.199%
151	14.055	14.041	14.081	VV	643	13589	0.20%	0.027%
152	14.120	14.081	14.197	VV	705	23583	0.35%	0.046%
153	14.268	14.197	14.316	VV	261	9271	0.14%	0.018%
154	14.441	14.316	14.494	PV	1412	39393	0.58%	0.078%
155	14.521	14.494	14.534	VV	293	5173	0.08%	0.010%
156	14.566	14.534	14.598	VV	8207	125093	1.85%	0.246%
157	14.610	14.598	14.651	VV	1082	27663	0.41%	0.054%
158	14.660	14.651	14.690	VV	564	10351	0.15%	0.020%
159	14.735	14.690	14.864	VV	9794	211213	3.12%	0.416%
160	14.948	14.864	15.038	VV	34984	532614	7.86%	1.048%
161	15.108	15.038	15.214	VV	18606	564587	8.33%	1.111%
162	15.241	15.214	15.285	VV	1366	43922	0.65%	0.086%
163	15.302	15.285	15.354	VV	569	11839	0.17%	0.023%
164	15.444	15.354	15.464	PV	639	9867	0.15%	0.019%
165	15.517	15.464	15.601	VV	10411	303323	4.47%	0.597%
166	15.628	15.601	15.666	VV	14005	209789	3.09%	0.413%
167	15.692	15.666	15.734	VV	4005	60360	0.89%	0.119%
168	15.950	15.734	15.971	PV	953	61510	0.91%	0.121%
169	15.991	15.971	16.024	VV	569	12965	0.19%	0.026%
170	16.048	16.024	16.068	VV	356	6184	0.09%	0.012%
171	16.130	16.068	16.176	VV	20083	294150	4.34%	0.579%
172	16.198	16.176	16.231	VV	281	5091	0.08%	0.010%
173	16.264	16.231	16.285	VV	500	6873	0.10%	0.014%
174	16.322	16.285	16.338	PV	196	3035	0.04%	0.006%

175	16.419	16.338	16.427	PV	381	3363	0.05%	0.007%
176	16.444	16.427	16.459	VV	550	7206	0.11%	0.014%
177	16.487	16.459	16.505	VV	318	6122	0.09%	0.012%
178	16.542	16.505	16.563	PV	1090	23700	0.35%	0.047%
179	16.614	16.563	16.638	VV	19206	290897	4.29%	0.573%
180	16.667	16.638	16.751	VV	6581	298806	4.41%	0.588%
181	16.761	16.751	16.768	VV	1448	14660	0.22%	0.029%
182	16.795	16.768	16.871	VV	1354	52985	0.78%	0.104%
183	16.907	16.871	16.944	VV	2171	42571	0.63%	0.084%
184	16.984	16.944	17.022	VV	3521	102189	1.51%	0.201%
185	17.080	17.022	17.114	VV	25199	491085	7.24%	0.967%
186	17.125	17.114	17.148	VV	3381	54280	0.80%	0.107%
187	17.162	17.148	17.226	VV	1588	45684	0.67%	0.090%
188	17.279	17.226	17.288	VV	476	11250	0.17%	0.022%
189	17.322	17.288	17.332	VV	470	8974	0.13%	0.018%
190	17.372	17.332	17.393	VV	1254	26065	0.38%	0.051%
191	17.422	17.393	17.447	VV	1158	26509	0.39%	0.052%
192	17.486	17.447	17.494	VV	953	22716	0.34%	0.045%
193	17.533	17.494	17.586	VV	22694	364644	5.38%	0.718%
194	17.625	17.586	17.656	VV	653	15734	0.23%	0.031%
195	17.759	17.656	17.778	PV	784	20490	0.30%	0.040%
196	17.817	17.778	17.838	VV	2051	38940	0.57%	0.077%
197	17.859	17.838	17.884	VV	1074	17697	0.26%	0.035%
198	17.969	17.884	18.014	PV	21863	362531	5.35%	0.714%
199	18.065	18.014	18.076	VV	1141	23072	0.34%	0.045%
200	18.106	18.076	18.124	VV	1075	23981	0.35%	0.047%
201	18.139	18.124	18.158	VV	800	10357	0.15%	0.020%
202	18.195	18.158	18.210	PV	1026	16849	0.25%	0.033%
203	18.244	18.210	18.264	VV	2108	43775	0.65%	0.086%
204	18.287	18.264	18.318	VV	4585	80769	1.19%	0.159%
205	18.393	18.318	18.427	VV	20491	560781	8.27%	1.104%
206	18.486	18.427	18.541	VV	4204	227931	3.36%	0.449%
207	18.565	18.541	18.577	VV	1531	29245	0.43%	0.058%
208	18.658	18.577	18.676	VV	3009	112957	1.67%	0.222%
209	18.704	18.676	18.753	VV	4256	126684	1.87%	0.249%
210	18.805	18.753	18.855	VV	15308	335524	4.95%	0.660%
211	18.865	18.855	18.873	VV	685	6305	0.09%	0.012%
212	18.942	18.873	18.958	VV	3489	99509	1.47%	0.196%
213	18.972	18.958	19.003	VV	2516	56055	0.83%	0.110%
214	19.065	19.003	19.083	VV	2827	95708	1.41%	0.188%
215	19.105	19.083	19.137	VV	2987	80146	1.18%	0.158%
216	19.198	19.137	19.310	VV	21842	972927	14.35%	1.915%
217	19.347	19.310	19.361	VV	5336	141835	2.09%	0.279%
218	19.397	19.361	19.413	VV	5092	141237	2.08%	0.278%
219	19.445	19.413	19.464	VV	5381	137722	2.03%	0.271%
220	19.536	19.464	19.544	VV	4761	223597	3.30%	0.440%
221	19.590	19.544	19.623	VV	13494	380774	5.62%	0.749%

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222	19.641	19.623	19.664	VV	8069	172607	2.55%	0.340%
223	19.682	19.664	19.701	VV	6851	149236	2.20%	0.294%
224	19.719	19.701	19.734	VV	7645	143264	2.11%	0.282%
225	19.775	19.734	19.786	VV	8171	233767	3.45%	0.460%
226	19.799	19.786	19.804	VV	7876	82749	1.22%	0.163%
227	19.899	19.804	19.910	VV	11585	619104	9.13%	1.218%
228	19.965	19.910	19.994	VV	17469	698567	10.30%	1.375%
229	20.004	19.994	20.016	VV	13784	172096	2.54%	0.339%
230	20.032	20.016	20.041	VV	12691	190344	2.81%	0.375%
231	20.072	20.041	20.086	VV	13388	343313	5.06%	0.676%
232	20.124	20.086	20.134	VV	13918	373771	5.51%	0.736%
233	20.173	20.134	20.186	VV	14670	431395	6.36%	0.849%
234	20.223	20.186	20.233	VV	16377	437736	6.46%	0.862%
235	20.243	20.233	20.281	VV	17037	470881	6.95%	0.927%
236	20.335	20.281	20.361	VV	23251	936057	13.81%	1.842%
237	20.394	20.361	20.427	VV	19895	764764	11.28%	1.505%
238	20.490	20.427	20.533	VV	24889	1359031	20.05%	2.675%
239	20.619	20.533	20.626	VV	24306	1266665	18.68%	2.493%
240	20.642	20.626	20.665	VV	24785	554946	8.19%	1.092%
241	20.691	20.665	20.709	VV	26427	673984	9.94%	1.327%
242	20.730	20.709	20.744	VV	25405	531372	7.84%	1.046%
243	20.785	20.744	20.798	VV	25199	773972	11.42%	1.523%
244	20.860	20.798	20.961	VV	28034	2456829	36.24%	4.835%
245	21.002	20.961	21.012	VV	22395	667546	9.85%	1.314%
246	21.059	21.012	21.078	VV	25534	934088	13.78%	1.838%
247	21.104	21.078	21.117	VV	24589	550712	8.12%	1.084%
248	21.131	21.117	21.146	VV	24291	419257	6.18%	0.825%
249	21.162	21.146	21.258	VV	23524	1382264	20.39%	2.721%
250	21.285	21.258	21.293	VV	17272	354272	5.23%	0.697%
251	21.330	21.293	21.350	VV	20353	651092	9.60%	1.281%
252	21.371	21.350	21.422	VV	21224	835026	12.32%	1.643%
253	21.479	21.422	21.508	VV	18936	920439	13.58%	1.812%
254	21.514	21.508	21.614	VV	16512	862344	12.72%	1.697%
255	21.693	21.614	21.774	VV	14488	1226537	18.09%	2.414%
256	21.781	21.774	21.808	VV	10883	207270	3.06%	0.408%
257	21.818	21.808	21.830	VV	10204	132806	1.96%	0.261%
258	21.841	21.830	21.854	VV	9905	132177	1.95%	0.260%
259	21.866	21.854	21.893	VV	9215	202975	2.99%	0.399%
260	21.925	21.893	21.933	VV	7986	186330	2.75%	0.367%
261	22.013	21.933	22.024	VV	10010	484459	7.15%	0.953%
262	22.062	22.024	22.078	VV	9900	300486	4.43%	0.591%
263	22.086	22.078	22.265	VV	8964	457590	6.75%	0.901%
					Sum of corrected areas:		50808738	

Aliphatic EPH 012524.M Mon Feb 12 13:46:47 2024