

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021224AL\
 Data File : FE046728.D
 Signal(s) : FID1B.ch
 Acq On : 13 Feb 2024 02:06
 Sample : P1448-02
 Misc :
 ALS Vial : 19 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	3.271	3.221	3.318	BV	53	662	0.01%	0.002%
2	3.338	3.318	3.351	PV	178	2009	0.04%	0.005%
3	3.382	3.351	3.454	VV	931	13744	0.26%	0.037%
4	3.470	3.454	3.484	PV	100	1237	0.02%	0.003%
5	3.506	3.484	3.583	VV	116	4400	0.08%	0.012%
6	3.622	3.583	3.639	VV	769	10631	0.20%	0.029%
7	3.674	3.639	3.771	VV	13488	195362	3.74%	0.527%
8	3.792	3.771	3.852	VV	8512	133815	2.56%	0.361%
9	3.873	3.852	4.005	VV	2730	71212	1.36%	0.192%
10	4.014	4.005	4.022	VV	408	3629	0.07%	0.010%
11	4.028	4.022	4.058	VV	398	7230	0.14%	0.020%
12	4.063	4.058	4.124	VV	396	11359	0.22%	0.031%
13	4.147	4.124	4.166	VV	611	9575	0.18%	0.026%
14	4.222	4.166	4.278	VV	475	25035	0.48%	0.068%
15	4.291	4.278	4.298	VV	330	3732	0.07%	0.010%
16	4.316	4.298	4.402	VV	372	18360	0.35%	0.050%
17	4.442	4.402	4.531	VV	326	18157	0.35%	0.049%
18	4.546	4.531	4.555	VV	221	2876	0.06%	0.008%
19	4.563	4.555	4.589	VV	241	3908	0.07%	0.011%
20	4.612	4.589	4.643	VV	190	5568	0.11%	0.015%
21	4.659	4.643	4.714	VV	312	7578	0.15%	0.020%
22	4.734	4.714	4.781	VV	251	6303	0.12%	0.017%
23	4.797	4.781	4.857	VV	210	5979	0.11%	0.016%
24	4.928	4.857	4.937	VV	164	5204	0.10%	0.014%
25	4.947	4.937	4.971	VV	139	1920	0.04%	0.005%
26	4.983	4.971	4.995	VV	115	1293	0.02%	0.003%
27	5.007	4.995	5.031	VV	123	2271	0.04%	0.006%
28	5.038	5.031	5.094	VV	116	2531	0.05%	0.007%
29	5.107	5.094	5.124	VV	136	1311	0.03%	0.004%
30	5.130	5.124	5.194	VV	125	2744	0.05%	0.007%
31	5.215	5.194	5.241	VV	199	3049	0.06%	0.008%

					rteres			
32	5.251	5.241	5.332	VV	202	2772	0.05%	0.007%
33	5.345	5.332	5.396	PV	94	2262	0.04%	0.006%
34	5.431	5.396	5.448	VV	135	2513	0.05%	0.007%
35	5.459	5.448	5.556	VV	103	3559	0.07%	0.010%
36	5.589	5.556	5.644	VV	117	3425	0.07%	0.009%
37	5.649	5.644	5.658	PV	116	449	0.01%	0.001%
38	5.687	5.658	5.735	VV	318	6243	0.12%	0.017%
39	5.745	5.735	5.767	VV	77	1189	0.02%	0.003%
40	5.774	5.767	5.791	VV	76	839	0.02%	0.002%
41	5.824	5.791	5.961	VV	161	8021	0.15%	0.022%
42	5.971	5.961	5.978	VV	104	932	0.02%	0.003%
43	5.988	5.978	5.999	VV	113	1141	0.02%	0.003%
44	6.006	5.999	6.022	VV	98	1202	0.02%	0.003%
45	6.033	6.022	6.084	VV	111	2571	0.05%	0.007%
46	6.106	6.084	6.125	VV	114	1803	0.03%	0.005%
47	6.137	6.125	6.153	PV	119	1473	0.03%	0.004%
48	6.214	6.153	6.252	VV	266	9927	0.19%	0.027%
49	6.268	6.252	6.283	VV	195	3065	0.06%	0.008%
50	6.295	6.283	6.304	VV	182	1909	0.04%	0.005%
51	6.328	6.304	6.363	VV	262	5423	0.10%	0.015%
52	6.400	6.363	6.411	VV	163	3066	0.06%	0.008%
53	6.418	6.411	6.425	VV	149	885	0.02%	0.002%
54	6.434	6.425	6.461	VV	146	1836	0.04%	0.005%
55	6.487	6.461	6.561	PV	200	6191	0.12%	0.017%
56	6.580	6.561	6.600	VV	113	2012	0.04%	0.005%
57	6.614	6.600	6.667	VV	172	3136	0.06%	0.008%
58	6.683	6.667	6.753	VV	73	2086	0.04%	0.006%
59	6.769	6.753	6.812	VV	92	2168	0.04%	0.006%
60	6.825	6.812	6.849	VV	168	2471	0.05%	0.007%
61	6.867	6.849	6.948	VV	181	6556	0.13%	0.018%
62	6.968	6.948	7.006	VV	142	2521	0.05%	0.007%
63	7.034	7.006	7.069	VV	225	5235	0.10%	0.014%
64	7.078	7.069	7.088	VV	128	1231	0.02%	0.003%
65	7.114	7.088	7.141	VV	201	4173	0.08%	0.011%
66	7.158	7.141	7.207	VV	257	6749	0.13%	0.018%
67	7.221	7.207	7.248	VV	130	2991	0.06%	0.008%
68	7.302	7.248	7.368	VV	252	11627	0.22%	0.031%
69	7.390	7.368	7.418	VV	193	4352	0.08%	0.012%
70	7.458	7.418	7.474	VV	150	4359	0.08%	0.012%
71	7.494	7.474	7.544	VV	163	5673	0.11%	0.015%
72	7.565	7.544	7.614	VV	364	9010	0.17%	0.024%
73	7.627	7.614	7.639	VV	154	1643	0.03%	0.004%
74	7.653	7.639	7.688	VV	133	1820	0.03%	0.005%
75	7.734	7.688	7.755	VV	149	2811	0.05%	0.008%
76	8.254	8.251	8.288	VV	1172	23513	0.45%	0.063%
77	8.301	8.288	8.329	VV	987	22253	0.43%	0.060%
78	8.344	8.329	8.392	VV	901	31591	0.61%	0.085%
79	8.439	8.392	8.531	VV	1018	55898	1.07%	0.151%

80	8.541	8.531	8.568	VV	542	10370	0.20%	0.028%
81	8.586	8.568	8.663	VV	586	21959	0.42%	0.059%
82	8.688	8.663	8.720	VV	426	11506	0.22%	0.031%
83	9.271	9.254	9.284	VV	1176	20035	0.38%	0.054%
84	9.321	9.284	9.431	VV	1882	84093	1.61%	0.227%
85	9.457	9.431	9.498	VV	557	18517	0.35%	0.050%
86	9.506	9.498	9.537	VV	477	8717	0.17%	0.024%
87	9.559	9.537	9.583	VV	375	9116	0.17%	0.025%
88	9.597	9.583	9.621	VV	382	6851	0.13%	0.018%
89	9.677	9.621	9.704	VV	699	26397	0.51%	0.071%
90	9.720	9.704	9.769	VV	610	18993	0.36%	0.051%
91	9.777	9.769	9.790	VV	432	4824	0.09%	0.013%
92	9.799	9.790	9.854	VV	373	12446	0.24%	0.034%
93	9.880	9.854	9.908	VV	434	9451	0.18%	0.026%
94	9.918	9.908	9.951	VV	223	4739	0.09%	0.013%
95	10.000	9.951	10.030	VV	329	10595	0.20%	0.029%
96	10.051	10.030	10.143	VV	663	19947	0.38%	0.054%
97	10.155	10.143	10.168	VV	196	2280	0.04%	0.006%
98	10.224	10.168	10.248	VV	182	6403	0.12%	0.017%
99	10.259	10.248	10.291	VV	127	1753	0.03%	0.005%
100	10.341	10.291	10.350	VV	83	1478	0.03%	0.004%
101	10.384	10.350	10.411	PV	204	4441	0.09%	0.012%
102	10.432	10.411	10.473	VV	328	7513	0.14%	0.020%
103	10.481	10.473	10.494	VV	188	1729	0.03%	0.005%
104	10.528	10.494	10.565	VV	228	6104	0.12%	0.016%
105	10.578	10.565	10.635	VV	213	5829	0.11%	0.016%
106	10.716	10.635	10.744	VV	228	8804	0.17%	0.024%
107	10.792	10.744	10.827	VV	728	16212	0.31%	0.044%
108	10.858	10.827	10.884	VV	474	10570	0.20%	0.029%
109	10.907	10.884	10.962	VV	475	13197	0.25%	0.036%
110	11.010	10.962	11.032	VV	290	7110	0.14%	0.019%
111	11.078	11.032	11.150	VV	6371	215866	4.13%	0.583%
112	11.164	11.150	11.344	VV	2101	117781	2.26%	0.318%
113	11.348	11.344	11.397	VV	372	9122	0.17%	0.025%
114	11.428	11.397	11.455	VV	646	16886	0.32%	0.046%
115	11.493	11.455	11.528	VV	1311	31143	0.60%	0.084%
116	11.580	11.528	11.630	VV	840	25994	0.50%	0.070%
117	11.651	11.630	11.668	VV	369	6062	0.12%	0.016%
118	11.686	11.668	11.713	VV	266	5227	0.10%	0.014%
119	11.724	11.713	11.736	VV	132	1342	0.03%	0.004%
120	11.742	11.736	11.751	VV	107	660	0.01%	0.002%
121	11.807	11.751	11.958	PV	403577	5221244	100.00%	14.093%
122	11.977	11.958	12.086	VV	2374	89823	1.72%	0.242%
123	12.096	12.086	12.121	VV	479	7796	0.15%	0.021%
124	12.160	12.121	12.195	VV	958	19233	0.37%	0.052%
125	12.220	12.195	12.244	VV	468	7583	0.15%	0.020%
126	12.262	12.244	12.314	VV	268	7137	0.14%	0.019%

					rteres			
127	12.329	12.314	12.333	VV	115	1047	0.02%	0.003%
128	12.376	12.333	12.394	VV	372	10437	0.20%	0.028%
129	12.420	12.394	12.515	VV	5107	101508	1.94%	0.274%
130	12.525	12.515	12.534	VV	288	3066	0.06%	0.008%
131	12.546	12.534	12.588	VV	286	6731	0.13%	0.018%
132	12.618	12.588	12.668	VV	360	8226	0.16%	0.022%
133	12.692	12.668	12.707	VV	101	1515	0.03%	0.004%
134	12.767	12.707	12.780	PV	460	10030	0.19%	0.027%
135	12.802	12.780	12.845	VV	1032	18028	0.35%	0.049%
136	12.885	12.845	13.042	VV	15489	399297	7.65%	1.078%
137	13.081	13.042	13.147	VV	546	19690	0.38%	0.053%
138	13.184	13.147	13.214	VV	10240	210307	4.03%	0.568%
139	13.248	13.214	13.395	VV	294966	4232192	81.06%	11.424%
140	13.412	13.395	13.498	VV	1576	59014	1.13%	0.159%
141	13.505	13.498	13.588	VV	704	26670	0.51%	0.072%
142	13.660	13.588	13.744	VV	893	35687	0.68%	0.096%
143	13.799	13.744	13.868	PV	1144	41306	0.79%	0.111%
144	13.910	13.868	13.921	VV	1099	23027	0.44%	0.062%
145	13.953	13.921	13.978	VV	1461	37405	0.72%	0.101%
146	13.999	13.978	14.047	VV	1462	33850	0.65%	0.091%
147	14.059	14.047	14.088	VV	600	11288	0.22%	0.030%
148	14.112	14.088	14.188	VV	562	17902	0.34%	0.048%
149	14.233	14.188	14.247	PV	172	3819	0.07%	0.010%
150	14.263	14.247	14.286	VV	183	2267	0.04%	0.006%
151	14.296	14.286	14.313	VV	84	542	0.01%	0.001%
152	14.378	14.313	14.398	PV	207	3720	0.07%	0.010%
153	14.438	14.398	14.470	VV	971	21021	0.40%	0.057%
154	14.505	14.470	14.537	VV	614	13587	0.26%	0.037%
155	14.563	14.537	14.586	VV	1397	20444	0.39%	0.055%
156	14.619	14.586	14.695	VV	656	23432	0.45%	0.063%
157	14.768	14.695	14.864	VV	981	52260	1.00%	0.141%
158	14.877	14.864	14.895	VV	260	3568	0.07%	0.010%
159	14.959	14.895	14.974	PV	260	8334	0.16%	0.022%
160	14.989	14.974	15.018	VV	273	5038	0.10%	0.014%
161	15.105	15.018	15.121	VV	3898	85518	1.64%	0.231%
162	15.136	15.121	15.214	VV	3454	124369	2.38%	0.336%
163	15.235	15.214	15.280	VV	1302	37231	0.71%	0.100%
164	15.298	15.280	15.354	VV	619	16660	0.32%	0.045%
165	15.359	15.354	15.368	VV	126	885	0.02%	0.002%
166	15.468	15.368	15.479	PV	468	14945	0.29%	0.040%
167	15.523	15.479	15.599	VV	7285	228608	4.38%	0.617%
168	15.624	15.599	15.660	VV	2171	39140	0.75%	0.106%
169	15.688	15.660	15.724	VV	2766	40971	0.78%	0.111%
170	15.756	15.724	15.796	PV	463	9274	0.18%	0.025%
171	15.936	15.796	15.970	VV	528	24272	0.46%	0.066%
172	15.978	15.970	15.991	VV	267	2334	0.04%	0.006%
173	15.999	15.991	16.008	VV	154	1210	0.02%	0.003%
174	16.047	16.008	16.074	VV	306	6048	0.12%	0.016%

175	16.127	16.074	16.164	VV	2105	35216	0.67%	0.095%
176	16.198	16.164	16.237	VV	325	9566	0.18%	0.026%
177	16.311	16.237	16.361	PV	432	11585	0.22%	0.031%
178	16.412	16.361	16.447	PV	726	18109	0.35%	0.049%
179	16.485	16.447	16.504	VV	289	7968	0.15%	0.022%
180	16.565	16.504	16.584	PV	1027	31654	0.61%	0.085%
181	16.610	16.584	16.632	VV	2336	39126	0.75%	0.106%
182	16.691	16.632	16.757	VV	4812	195939	3.75%	0.529%
183	16.767	16.757	16.785	VV	1397	18967	0.36%	0.051%
184	16.807	16.785	16.855	VV	1358	35688	0.68%	0.096%
185	16.872	16.855	16.885	VV	390	5205	0.10%	0.014%
186	16.919	16.885	16.933	PV	462	7485	0.14%	0.020%
187	16.985	16.933	17.016	VV	1684	49644	0.95%	0.134%
188	17.078	17.016	17.105	VV	4545	131327	2.52%	0.354%
189	17.121	17.105	17.147	VV	2765	52323	1.00%	0.141%
190	17.159	17.147	17.182	VV	1281	20513	0.39%	0.055%
191	17.189	17.182	17.203	VV	543	5843	0.11%	0.016%
192	17.215	17.203	17.234	VV	346	4584	0.09%	0.012%
193	17.313	17.234	17.341	VV	1155	40839	0.78%	0.110%
194	17.363	17.341	17.371	PV	766	8923	0.17%	0.024%
195	17.394	17.371	17.412	VV	1041	20879	0.40%	0.056%
196	17.486	17.412	17.501	VV	1841	63289	1.21%	0.171%
197	17.528	17.501	17.571	VV	3424	77831	1.49%	0.210%
198	17.588	17.571	17.604	VV	1003	15373	0.29%	0.041%
199	17.630	17.604	17.674	VV	1714	32493	0.62%	0.088%
200	17.701	17.674	17.714	PV	1289	15799	0.30%	0.043%
201	17.724	17.714	17.736	VV	725	8930	0.17%	0.024%
202	17.789	17.736	17.803	VV	595	14136	0.27%	0.038%
203	17.815	17.803	17.828	VV	497	4255	0.08%	0.011%
204	17.865	17.828	17.882	PV	1141	23614	0.45%	0.064%
205	17.963	17.882	17.989	VV	3450	107767	2.06%	0.291%
206	17.998	17.989	18.021	VV	927	11371	0.22%	0.031%
207	18.099	18.021	18.177	VV	3606	125328	2.40%	0.338%
208	18.197	18.177	18.214	VV	661	12573	0.24%	0.034%
209	18.289	18.214	18.304	VV	1758	54755	1.05%	0.148%
210	18.386	18.304	18.418	VV	7141	272528	5.22%	0.736%
211	18.432	18.418	18.440	VV	3057	37062	0.71%	0.100%
212	18.468	18.440	18.544	VV	5058	173753	3.33%	0.469%
213	18.556	18.544	18.565	VV	1043	10904	0.21%	0.029%
214	18.620	18.565	18.637	VV	1361	42274	0.81%	0.114%
215	18.714	18.637	18.728	VV	2145	76555	1.47%	0.207%
216	18.797	18.728	18.833	VV	5106	158707	3.04%	0.428%
217	18.892	18.833	18.916	VV	4232	118446	2.27%	0.320%
218	18.937	18.916	19.018	VV	3798	141851	2.72%	0.383%
219	19.105	19.018	19.114	VV	2151	107180	2.05%	0.289%
220	19.200	19.114	19.261	VV	8568	399766	7.66%	1.079%
221	19.298	19.261	19.311	VV	4548	118944	2.28%	0.321%

					rteres			
222	19.325	19.311	19.335	VV	3984	51685	0.99%	0.140%
223	19.373	19.335	19.416	VV	4637	190905	3.66%	0.515%
224	19.427	19.416	19.454	VV	3807	80422	1.54%	0.217%
225	19.467	19.454	19.476	VV	4317	51651	0.99%	0.139%
226	19.595	19.476	19.631	VV	7180	460427	8.82%	1.243%
227	19.700	19.631	19.718	VV	7221	290930	5.57%	0.785%
228	19.787	19.718	19.797	VV	6912	293670	5.62%	0.793%
229	19.888	19.797	19.901	VV	9136	485168	9.29%	1.310%
230	19.968	19.901	20.038	VV	12248	871259	16.69%	2.352%
231	20.107	20.038	20.117	VV	11982	513831	9.84%	1.387%
232	20.178	20.117	20.186	VV	12620	497098	9.52%	1.342%
233	20.219	20.186	20.238	VV	14385	410461	7.86%	1.108%
234	20.271	20.238	20.287	VV	14415	401502	7.69%	1.084%
235	20.331	20.287	20.348	VV	16902	551877	10.57%	1.490%
236	20.395	20.348	20.404	VV	16440	537051	10.29%	1.450%
237	20.490	20.404	20.500	VV	18663	977963	18.73%	2.640%
238	20.513	20.500	20.536	VV	18797	393686	7.54%	1.063%
239	20.550	20.536	20.560	VV	17938	246075	4.71%	0.664%
240	20.691	20.560	20.725	VV	22140	1966314	37.66%	5.308%
241	20.744	20.725	20.767	VV	19739	479530	9.18%	1.294%
242	20.840	20.767	20.861	VV	22648	1187015	22.73%	3.204%
243	20.877	20.861	20.939	VV	21270	964843	18.48%	2.604%
244	20.953	20.939	20.971	VV	19928	378432	7.25%	1.021%
245	21.000	20.971	21.018	VV	19651	546595	10.47%	1.475%
246	21.055	21.018	21.091	VV	21852	886955	16.99%	2.394%
247	21.103	21.091	21.125	VV	19366	383449	7.34%	1.035%
248	21.135	21.125	21.143	VV	18633	203351	3.89%	0.549%
249	21.155	21.143	21.197	VV	19243	582005	11.15%	1.571%
250	21.208	21.197	21.244	VV	17863	467669	8.96%	1.262%
251	21.254	21.244	21.271	VV	15611	252474	4.84%	0.681%
252	21.285	21.271	21.308	VV	15538	330952	6.34%	0.893%
253	21.377	21.308	21.416	VV	15572	980185	18.77%	2.646%
254	21.470	21.416	21.584	VV	15827	1316022	25.21%	3.552%
255	21.595	21.584	21.619	VV	10161	202489	3.88%	0.547%
256	21.676	21.619	21.704	VV	11094	523909	10.03%	1.414%
257	21.718	21.704	21.771	VV	10800	408053	7.82%	1.101%
258	21.782	21.771	21.824	VV	9330	279751	5.36%	0.755%
259	21.835	21.824	21.892	VV	8033	306924	5.88%	0.828%
260	21.927	21.892	22.041	VV	7748	565968	10.84%	1.528%
261	22.049	22.041	22.151	VV	5143	284645	5.45%	0.768%
262	22.160	22.151	22.207	VV	3627	82909	1.59%	0.224%
263	22.217	22.207	22.247	VV	1625	20952	0.40%	0.057%
264	22.292	22.247	22.328	VV	710	19405	0.37%	0.052%
Sum of corrected areas:						37047187		

Aliphatic EPH 012524.M Tue Feb 13 04:20:00 2024