

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021224AL\
 Data File : FE046727.D
 Signal(s) : FID1B.ch
 Acq On : 13 Feb 2024 01:36
 Sample : P1448-01
 Misc :
 ALS Vial : 18 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	3.338	3.238	3.364	BV	220	3993	0.07%	0.010%
2	3.383	3.364	3.411	VV	1069	11711	0.20%	0.028%
3	3.419	3.411	3.447	VV	90	1439	0.02%	0.003%
4	3.461	3.447	3.514	PV	79	1851	0.03%	0.004%
5	3.546	3.514	3.571	VV	120	2366	0.04%	0.006%
6	3.582	3.571	3.596	VV	154	1619	0.03%	0.004%
7	3.622	3.596	3.641	VV	799	10679	0.18%	0.025%
8	3.674	3.641	3.768	VV	14381	202826	3.49%	0.483%
9	3.793	3.768	3.852	VV	8975	142158	2.45%	0.338%
10	3.873	3.852	4.122	VV	2895	96183	1.65%	0.229%
11	4.147	4.122	4.163	VV	589	9354	0.16%	0.022%
12	4.194	4.163	4.298	VV	604	36110	0.62%	0.086%
13	4.313	4.298	4.348	VV	397	9621	0.17%	0.023%
14	4.356	4.348	4.371	VV	315	4272	0.07%	0.010%
15	4.385	4.371	4.394	VV	319	4139	0.07%	0.010%
16	4.403	4.394	4.424	VV	345	5586	0.10%	0.013%
17	4.441	4.424	4.471	VV	394	8153	0.14%	0.019%
18	4.482	4.471	4.501	VV	275	4086	0.07%	0.010%
19	4.513	4.501	4.524	VV	237	2622	0.05%	0.006%
20	4.546	4.524	4.554	VV	248	3747	0.06%	0.009%
21	4.570	4.554	4.633	VV	246	8845	0.15%	0.021%
22	4.662	4.633	4.701	VV	367	7457	0.13%	0.018%
23	4.737	4.701	4.753	VV	269	4628	0.08%	0.011%
24	4.765	4.753	4.820	VV	212	5522	0.10%	0.013%
25	4.881	4.820	4.904	VV	178	6455	0.11%	0.015%
26	4.912	4.904	4.935	VV	139	2301	0.04%	0.005%
27	4.951	4.935	5.025	VV	188	5020	0.09%	0.012%
28	5.034	5.025	5.044	VV	105	777	0.01%	0.002%
29	5.076	5.044	5.094	VV	100	1624	0.03%	0.004%
30	5.102	5.094	5.138	VV	78	1402	0.02%	0.003%
31	5.214	5.138	5.304	VV	235	7969	0.14%	0.019%

					rteres			
32	5.312	5.304	5.326	PV	47	552	0.01%	0.001%
33	5.334	5.326	5.347	VV	84	619	0.01%	0.001%
34	5.358	5.347	5.367	VV	66	618	0.01%	0.001%
35	5.382	5.367	5.398	VV	92	1221	0.02%	0.003%
36	5.406	5.398	5.441	VV	117	2196	0.04%	0.005%
37	5.463	5.441	5.528	VV	113	4179	0.07%	0.010%
38	5.538	5.528	5.557	VV	71	582	0.01%	0.001%
39	5.587	5.557	5.611	PV	378	4686	0.08%	0.011%
40	5.668	5.611	5.728	VV	246	6567	0.11%	0.016%
41	5.756	5.728	5.826	VV	240	5432	0.09%	0.013%
42	5.846	5.826	5.864	VV	158	1952	0.03%	0.005%
43	5.885	5.864	5.924	VV	222	4129	0.07%	0.010%
44	5.979	5.924	6.024	VV	147	5702	0.10%	0.014%
45	6.034	6.024	6.047	PV	123	1139	0.02%	0.003%
46	6.060	6.047	6.088	VV	133	2194	0.04%	0.005%
47	6.136	6.088	6.154	VV	106	3397	0.06%	0.008%
48	6.203	6.154	6.238	VV	300	8716	0.15%	0.021%
49	6.327	6.238	6.364	VV	329	15066	0.26%	0.036%
50	6.400	6.364	6.411	VV	221	4344	0.07%	0.010%
51	6.429	6.411	6.465	VV	223	4923	0.08%	0.012%
52	6.495	6.465	6.520	VV	210	4085	0.07%	0.010%
53	6.537	6.520	6.550	VV	181	3100	0.05%	0.007%
54	6.561	6.550	6.590	VV	173	2680	0.05%	0.006%
55	6.616	6.590	6.659	VV	498	8970	0.15%	0.021%
56	6.734	6.659	6.748	PV	210	4758	0.08%	0.011%
57	6.768	6.748	6.783	VV	498	7296	0.13%	0.017%
58	6.816	6.783	6.861	VV	505	19912	0.34%	0.047%
59	6.868	6.861	6.884	VV	475	5203	0.09%	0.012%
60	6.899	6.884	6.917	VV	494	7502	0.13%	0.018%
61	6.936	6.917	6.961	VV	663	10705	0.18%	0.025%
62	6.976	6.961	6.991	VV	508	6570	0.11%	0.016%
63	7.024	6.991	7.078	VV	690	20552	0.35%	0.049%
64	7.101	7.078	7.114	VV	385	6093	0.10%	0.014%
65	7.142	7.114	7.166	VV	554	12483	0.21%	0.030%
66	7.184	7.166	7.216	VV	568	11156	0.19%	0.027%
67	7.249	7.216	7.278	VV	501	14006	0.24%	0.033%
68	7.293	7.278	7.314	VV	550	8086	0.14%	0.019%
69	7.332	7.314	7.368	VV	837	13674	0.24%	0.033%
70	7.395	7.368	7.411	VV	390	6750	0.12%	0.016%
71	7.430	7.411	7.444	VV	335	3856	0.07%	0.009%
72	7.460	7.444	7.479	VV	238	3097	0.05%	0.007%
73	7.560	7.479	7.674	VV	2367	56230	0.97%	0.134%
74	7.686	7.674	7.696	VV	123	758	0.01%	0.002%
75	7.732	7.696	7.766	VV	735	12996	0.22%	0.031%
76	7.786	7.766	7.807	VV	229	3116	0.05%	0.007%
77	8.131	8.116	8.150	VV	2559	46115	0.79%	0.110%
78	8.173	8.150	8.199	VV	2937	72562	1.25%	0.173%
79	8.211	8.199	8.237	VV	2730	46223	0.80%	0.110%

80	8.257	8.237	8.328	VV	rteres 2211	72865	1.25%	0.173%
81	8.346	8.328	8.364	VV	1369	25286	0.44%	0.060%
82	8.409	8.364	8.425	VV	6222	104801	1.80%	0.249%
83	8.440	8.425	8.473	VV	5285	84069	1.45%	0.200%
84	8.482	8.473	8.520	VV	1327	30517	0.52%	0.073%
85	8.541	8.520	8.568	VV	1093	28478	0.49%	0.068%
86	8.589	8.568	8.611	VV	1077	23366	0.40%	0.056%
87	8.623	8.611	8.637	VV	889	12334	0.21%	0.029%
88	8.658	8.637	8.704	VV	1144	32603	0.56%	0.078%
89	8.978	8.962	9.015	VV	5583	131832	2.27%	0.314%
90	9.030	9.015	9.081	VV	3187	102123	1.76%	0.243%
91	9.094	9.081	9.114	VV	2149	42159	0.73%	0.100%
92	9.123	9.114	9.171	VV	2048	60212	1.04%	0.143%
93	9.195	9.171	9.224	VV	1887	55140	0.95%	0.131%
94	9.268	9.224	9.279	VV	7210	110115	1.89%	0.262%
95	9.326	9.279	9.444	VV	191461	4008059	68.95%	9.535%
96	9.462	9.444	9.481	VV	1839	36554	0.63%	0.087%
97	9.495	9.481	9.532	VV	1674	41549	0.71%	0.099%
98	9.550	9.532	9.582	VV	1393	36587	0.63%	0.087%
99	9.597	9.582	9.608	VV	1150	16417	0.28%	0.039%
100	9.643	9.608	9.674	VV	2355	66471	1.14%	0.158%
101	9.685	9.674	9.699	VV	1696	22863	0.39%	0.054%
102	9.725	9.699	9.751	VV	1885	48192	0.83%	0.115%
103	9.773	9.751	9.792	VV	1828	34789	0.60%	0.083%
104	9.801	9.792	9.811	VV	1304	14835	0.26%	0.035%
105	9.825	9.811	9.848	VV	1674	26700	0.46%	0.064%
106	9.879	9.848	9.922	VV	1176	38564	0.66%	0.092%
107	9.931	9.922	9.941	VV	768	8318	0.14%	0.020%
108	9.999	9.941	10.020	VV	1609	52116	0.90%	0.124%
109	10.048	10.020	10.108	VV	8876	169272	2.91%	0.403%
110	10.113	10.108	10.191	VV	1348	51721	0.89%	0.123%
111	10.224	10.191	10.252	VV	934	25917	0.45%	0.062%
112	10.264	10.252	10.303	VV	675	17880	0.31%	0.043%
113	10.319	10.303	10.345	VV	675	14073	0.24%	0.033%
114	10.393	10.345	10.407	VV	1367	30111	0.52%	0.072%
115	10.434	10.407	10.471	VV	3594	72404	1.25%	0.172%
116	10.485	10.471	10.504	VV	1252	21459	0.37%	0.051%
117	10.526	10.504	10.558	VV	1677	36868	0.63%	0.088%
118	10.580	10.558	10.608	VV	1683	33003	0.57%	0.079%
119	10.616	10.608	10.634	VV	630	8780	0.15%	0.021%
120	10.717	10.634	10.738	VV	1030	47326	0.81%	0.113%
121	10.788	10.738	10.831	VV	8419	151950	2.61%	0.361%
122	10.858	10.831	10.892	VV	3780	78231	1.35%	0.186%
123	10.901	10.892	10.950	VV	1197	30088	0.52%	0.072%
124	11.005	10.950	11.040	VV	751	32778	0.56%	0.078%
125	11.079	11.040	11.147	VV	4122	176318	3.03%	0.419%
126	11.175	11.147	11.225	VV	2611	90466	1.56%	0.215%

					rteres			
127	11.243	11.225	11.278	VV	1613	38895	0.67%	0.093%
128	11.293	11.278	11.341	VV	1252	31566	0.54%	0.075%
129	11.356	11.341	11.386	VV	608	14465	0.25%	0.034%
130	11.425	11.386	11.458	VV	907	30764	0.53%	0.073%
131	11.491	11.458	11.548	VV	7922	133642	2.30%	0.318%
132	11.580	11.548	11.630	VV	3316	67940	1.17%	0.162%
133	11.651	11.630	11.672	VV	899	16494	0.28%	0.039%
134	11.688	11.672	11.713	VV	666	10949	0.19%	0.026%
135	11.733	11.713	11.741	VV	464	6156	0.11%	0.015%
136	11.806	11.741	11.911	VV	418641	5339754	91.86%	12.704%
137	11.925	11.911	11.955	VV	1937	46569	0.80%	0.111%
138	11.976	11.955	12.034	VV	3135	79817	1.37%	0.190%
139	12.055	12.034	12.110	VV	1097	35771	0.62%	0.085%
140	12.161	12.110	12.187	VV	6728	108023	1.86%	0.257%
141	12.216	12.187	12.332	VV	32180	486889	8.38%	1.158%
142	12.363	12.332	12.391	VV	553	14009	0.24%	0.033%
143	12.419	12.391	12.486	VV	13866	220983	3.80%	0.526%
144	12.497	12.486	12.518	VV	699	11451	0.20%	0.027%
145	12.542	12.518	12.554	VV	806	13492	0.23%	0.032%
146	12.570	12.554	12.594	VV	838	13798	0.24%	0.033%
147	12.622	12.594	12.651	VV	666	14715	0.25%	0.035%
148	12.682	12.651	12.713	VV	441	11080	0.19%	0.026%
149	12.801	12.713	12.844	VV	5995	98932	1.70%	0.235%
150	12.886	12.844	13.030	VV	9458	262425	4.51%	0.624%
151	13.069	13.030	13.104	VV	604	21733	0.37%	0.052%
152	13.114	13.104	13.141	VV	459	6549	0.11%	0.016%
153	13.186	13.141	13.204	PV	6815	121586	2.09%	0.289%
154	13.247	13.204	13.272	VV	369808	5812830	100.00%	13.829%
155	13.290	13.272	13.390	VV	82083	1331709	22.91%	3.168%
156	13.413	13.390	13.434	VV	5257	81738	1.41%	0.194%
157	13.470	13.434	13.518	VV	15176	271894	4.68%	0.647%
158	13.527	13.518	13.586	VV	2059	49142	0.85%	0.117%
159	13.614	13.586	13.643	VV	6673	133002	2.29%	0.316%
160	13.650	13.643	13.741	VV	3606	89994	1.55%	0.214%
161	13.771	13.741	13.865	VV	2464	87189	1.50%	0.207%
162	13.907	13.865	13.923	VV	1142	26721	0.46%	0.064%
163	13.951	13.923	13.974	VV	1386	34551	0.59%	0.082%
164	14.000	13.974	14.030	VV	4062	67214	1.16%	0.160%
165	14.054	14.030	14.088	VV	1935	42928	0.74%	0.102%
166	14.119	14.088	14.188	VV	1814	52276	0.90%	0.124%
167	14.220	14.188	14.244	PV	592	12475	0.21%	0.030%
168	14.264	14.244	14.277	VV	1616	22893	0.39%	0.054%
169	14.310	14.277	14.345	VV	2356	67129	1.15%	0.160%
170	14.358	14.345	14.388	VV	866	17969	0.31%	0.043%
171	14.442	14.388	14.474	VV	1779	65622	1.13%	0.156%
172	14.503	14.474	14.534	VV	1314	32007	0.55%	0.076%
173	14.563	14.534	14.588	VV	3306	52895	0.91%	0.126%
174	14.622	14.588	14.678	VV	2437	67697	1.16%	0.161%

175	14.697	14.678	14.711	VV	rteres 866	15230	0.26%	0.036%
176	14.723	14.711	14.734	VV	685	9056	0.16%	0.022%
177	14.770	14.734	14.789	VV	1134	30988	0.53%	0.074%
178	14.806	14.789	14.872	VV	1009	25601	0.44%	0.061%
179	14.880	14.872	14.896	VV	268	2707	0.05%	0.006%
180	14.915	14.896	14.925	PV	319	3766	0.06%	0.009%
181	14.947	14.925	14.971	VV	447	8551	0.15%	0.020%
182	15.017	14.971	15.033	VV	446	13630	0.23%	0.032%
183	15.063	15.033	15.071	VV	900	14851	0.26%	0.035%
184	15.105	15.071	15.220	VV	4922	206496	3.55%	0.491%
185	15.232	15.220	15.277	VV	1014	27206	0.47%	0.065%
186	15.296	15.277	15.388	VV	695	20422	0.35%	0.049%
187	15.442	15.388	15.450	PV	251	4890	0.08%	0.012%
188	15.523	15.450	15.600	VV	9895	288893	4.97%	0.687%
189	15.624	15.600	15.659	VV	2632	46670	0.80%	0.111%
190	15.687	15.659	15.727	VV	4902	73711	1.27%	0.175%
191	15.753	15.727	15.792	VV	498	10491	0.18%	0.025%
192	15.842	15.792	15.858	VV	235	4586	0.08%	0.011%
193	15.888	15.858	15.901	PV	356	5791	0.10%	0.014%
194	15.947	15.901	15.978	VV	474	12720	0.22%	0.030%
195	16.044	15.978	16.061	VV	281	6493	0.11%	0.015%
196	16.126	16.061	16.164	VV	2270	38023	0.65%	0.090%
197	16.195	16.164	16.223	VV	487	8867	0.15%	0.021%
198	16.325	16.223	16.341	PV	889	15939	0.27%	0.038%
199	16.363	16.341	16.387	VV	901	19598	0.34%	0.047%
200	16.411	16.387	16.441	VV	979	20899	0.36%	0.050%
201	16.564	16.441	16.586	VV	1061	37623	0.65%	0.090%
202	16.610	16.586	16.638	VV	2530	38066	0.65%	0.091%
203	16.687	16.638	16.751	VV	3716	135093	2.32%	0.321%
204	16.764	16.751	16.785	VV	1138	17913	0.31%	0.043%
205	16.814	16.785	16.850	VV	858	25861	0.44%	0.062%
206	16.859	16.850	16.884	VV	419	5072	0.09%	0.012%
207	16.978	16.884	17.012	PV	1492	50638	0.87%	0.120%
208	17.020	17.012	17.028	VV	731	6599	0.11%	0.016%
209	17.078	17.028	17.102	VV	4269	105440	1.81%	0.251%
210	17.122	17.102	17.144	VV	3057	54393	0.94%	0.129%
211	17.156	17.144	17.221	VV	1316	30209	0.52%	0.072%
212	17.266	17.221	17.276	PV	550	12462	0.21%	0.030%
213	17.308	17.276	17.346	VV	1111	22227	0.38%	0.053%
214	17.386	17.346	17.406	VV	928	20657	0.36%	0.049%
215	17.485	17.406	17.501	VV	2184	62737	1.08%	0.149%
216	17.529	17.501	17.576	VV	3625	81609	1.40%	0.194%
217	17.589	17.576	17.593	VV	593	5879	0.10%	0.014%
218	17.629	17.593	17.666	VV	1414	35685	0.61%	0.085%
219	17.698	17.666	17.733	VV	885	16579	0.29%	0.039%
220	17.755	17.733	17.767	VV	278	4479	0.08%	0.011%
221	17.810	17.767	17.827	VV	562	9185	0.16%	0.022%

					rteres			
222	17.857	17.827	17.871	PV	1002	16355	0.28%	0.039%
223	17.876	17.871	17.894	VV	808	9494	0.16%	0.023%
224	17.964	17.894	18.021	VV	3957	127441	2.19%	0.303%
225	18.101	18.021	18.167	VV	4244	142544	2.45%	0.339%
226	18.193	18.167	18.216	VV	775	15413	0.27%	0.037%
227	18.243	18.216	18.261	PV	1082	14049	0.24%	0.033%
228	18.290	18.261	18.312	VV	1755	36248	0.62%	0.086%
229	18.383	18.312	18.421	VV	7423	267875	4.61%	0.637%
230	18.466	18.421	18.526	VV	4634	149106	2.57%	0.355%
231	18.545	18.526	18.564	VV	870	13428	0.23%	0.032%
232	18.619	18.564	18.640	PV	622	17208	0.30%	0.041%
233	18.704	18.640	18.731	VV	1111	27760	0.48%	0.066%
234	18.741	18.731	18.753	VV	1021	9493	0.16%	0.023%
235	18.796	18.753	18.851	VV	4369	109041	1.88%	0.259%
236	18.894	18.851	18.921	VV	3599	76674	1.32%	0.182%
237	18.941	18.921	18.981	VV	2921	64646	1.11%	0.154%
238	18.987	18.981	19.001	VV	818	6664	0.11%	0.016%
239	19.076	19.001	19.088	VV	1382	30979	0.53%	0.074%
240	19.128	19.088	19.140	VV	965	21252	0.37%	0.051%
241	19.199	19.140	19.265	VV	8412	299403	5.15%	0.712%
242	19.294	19.265	19.311	VV	3232	65962	1.13%	0.157%
243	19.328	19.311	19.338	VV	2149	30596	0.53%	0.073%
244	19.362	19.338	19.378	VV	2676	58950	1.01%	0.140%
245	19.399	19.378	19.435	VV	2691	73878	1.27%	0.176%
246	19.592	19.435	19.631	VV	5388	331286	5.70%	0.788%
247	19.656	19.631	19.663	VV	3496	62621	1.08%	0.149%
248	19.696	19.663	19.725	VV	4967	156506	2.69%	0.372%
249	19.735	19.725	19.742	VV	4054	40841	0.70%	0.097%
250	19.799	19.742	19.807	VV	4663	170396	2.93%	0.405%
251	19.825	19.807	19.834	VV	4902	72814	1.25%	0.173%
252	19.887	19.834	19.898	VV	6664	208424	3.59%	0.496%
253	19.971	19.898	19.981	VV	8988	381110	6.56%	0.907%
254	19.996	19.981	20.037	VV	8811	264065	4.54%	0.628%
255	20.049	20.037	20.054	VV	7127	70084	1.21%	0.167%
256	20.118	20.054	20.129	VV	8453	346206	5.96%	0.824%
257	20.221	20.129	20.234	VV	10447	569200	9.79%	1.354%
258	20.244	20.234	20.256	VV	10276	134286	2.31%	0.319%
259	20.327	20.256	20.358	VV	13013	683207	11.75%	1.625%
260	20.389	20.358	20.418	VV	13531	456412	7.85%	1.086%
261	20.491	20.418	20.502	VV	14738	665955	11.46%	1.584%
262	20.528	20.502	20.542	VV	15105	349522	6.01%	0.832%
263	20.562	20.542	20.581	VV	14719	332557	5.72%	0.791%
264	20.599	20.581	20.608	VV	14791	233234	4.01%	0.555%
265	20.687	20.608	20.703	VV	18148	911556	15.68%	2.169%
266	20.713	20.703	20.746	VV	17091	425501	7.32%	1.012%
267	20.825	20.746	20.833	VV	17331	876910	15.09%	2.086%
268	20.916	20.833	20.926	VV	17251	961449	16.54%	2.287%
269	20.945	20.926	20.958	VV	16933	318019	5.47%	0.757%

270	20.972	20.958	20.991	VV	rteres 16540	323736	5.57%	0.770%
271	21.021	20.991	21.034	VV	16289	412703	7.10%	0.982%
272	21.059	21.034	21.098	VV	16871	601252	10.34%	1.430%
273	21.117	21.098	21.127	VV	15057	256837	4.42%	0.611%
274	21.138	21.127	21.157	VV	14746	256863	4.42%	0.611%
275	21.177	21.157	21.231	VV	14430	609865	10.49%	1.451%
276	21.241	21.231	21.264	VV	13303	258390	4.45%	0.615%
277	21.281	21.264	21.304	VV	12192	281077	4.84%	0.669%
278	21.365	21.304	21.373	VV	11871	479776	8.25%	1.141%
279	21.382	21.373	21.421	VV	12014	326505	5.62%	0.777%
280	21.464	21.421	21.506	VV	11930	542996	9.34%	1.292%
281	21.519	21.506	21.558	VV	9667	285975	4.92%	0.680%
282	21.565	21.558	21.574	VV	9079	86027	1.48%	0.205%
283	21.587	21.574	21.598	VV	8843	121091	2.08%	0.288%
284	21.622	21.598	21.653	VV	8337	260963	4.49%	0.621%
285	21.672	21.653	21.681	VV	7511	121721	2.09%	0.290%
286	21.694	21.681	21.708	VV	6971	110432	1.90%	0.263%
287	21.711	21.708	21.717	VV	6722	37392	0.64%	0.089%
288	21.766	21.717	21.787	VV	6570	271934	4.68%	0.647%
289	21.807	21.787	21.826	VV	6481	140785	2.42%	0.335%
290	21.834	21.826	21.847	VV	5912	70918	1.22%	0.169%
291	21.858	21.847	21.886	VV	5264	116114	2.00%	0.276%
292	21.897	21.886	21.924	VV	4793	103807	1.79%	0.247%
293	21.943	21.924	21.986	VV	5157	153350	2.64%	0.365%
294	21.997	21.986	22.031	VV	3267	71410	1.23%	0.170%
295	22.056	22.031	22.089	VV	2032	54248	0.93%	0.129%
296	22.096	22.089	22.128	VV	1002	10135	0.17%	0.024%
Sum of corrected areas:						42033553		

Aliphatic EPH 012524.M Tue Feb 13 04:19:04 2024