

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061224AL\
 Data File : FE048685.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jun 2024 22:08
 Sample : P2847-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
 052524.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	3.025	2.971	3.068	BV	738	8506	0.31%	0.077%
2	3.084	3.068	3.304	PV	111	8304	0.30%	0.075%
3	3.328	3.304	3.361	VV	238	3558	0.13%	0.032%
4	3.374	3.361	3.432	VV	64	1651	0.06%	0.015%
5	3.443	3.432	3.513	PV	82	3187	0.12%	0.029%
6	3.520	3.513	3.532	VV	67	714	0.03%	0.006%
7	3.544	3.532	3.558	VV	117	1252	0.05%	0.011%
8	3.570	3.558	3.624	VV	164	3560	0.13%	0.032%
9	3.634	3.624	3.644	VV	141	1245	0.05%	0.011%
10	3.660	3.644	3.700	VV	156	3042	0.11%	0.028%
11	3.715	3.700	3.755	VV	232	3237	0.12%	0.029%
12	3.770	3.755	3.842	VV	192	3530	0.13%	0.032%
13	3.850	3.842	3.885	PV	93	1177	0.04%	0.011%
14	3.914	3.885	3.988	VV	131	4897	0.18%	0.044%
15	4.017	3.988	4.025	VV	164	2331	0.08%	0.021%
16	4.031	4.025	4.067	VV	140	2336	0.08%	0.021%
17	4.121	4.067	4.136	VV	568	9989	0.36%	0.090%
18	4.152	4.136	4.211	VV	870	12087	0.44%	0.109%
19	4.226	4.211	4.267	PV	155	2996	0.11%	0.027%
20	4.323	4.267	4.358	VV	681	15269	0.56%	0.138%
21	4.364	4.358	4.414	VV	138	4541	0.17%	0.041%
22	4.438	4.414	4.455	VV	243	4193	0.15%	0.038%
23	4.488	4.455	4.548	VV	343	9421	0.34%	0.085%
24	4.577	4.548	4.601	VV	951	11941	0.43%	0.108%
25	4.618	4.601	4.667	VV	252	4759	0.17%	0.043%

				rteres				
26	4.702	4.667	4.731	VV	316	5548	0.20%	0.050%
27	4.765	4.731	4.808	VV	1041	15525	0.56%	0.140%
28	4.828	4.808	4.842	VV	764	8402	0.31%	0.076%
29	4.860	4.842	4.882	VV	1534	15692	0.57%	0.142%
30	4.897	4.882	4.908	VV	190	2268	0.08%	0.021%
31	4.916	4.908	4.954	VV	166	4134	0.15%	0.037%
32	4.962	4.954	4.981	VV	170	2636	0.10%	0.024%
33	4.990	4.981	5.055	VV	308	6836	0.25%	0.062%
34	5.074	5.055	5.160	VV	179	4149	0.15%	0.038%
35	5.190	5.160	5.209	VV	239	2924	0.11%	0.026%
36	5.219	5.209	5.225	VV	102	604	0.02%	0.005%
37	5.276	5.225	5.318	VV	3581	47269	1.72%	0.428%
38	5.337	5.318	5.374	VV	688	9807	0.36%	0.089%
39	5.385	5.374	5.415	VV	123	2351	0.09%	0.021%
40	5.429	5.415	5.437	PV	50	661	0.02%	0.006%
41	5.447	5.437	5.468	VV	115	1475	0.05%	0.013%
42	5.483	5.468	5.507	VV	303	3291	0.12%	0.030%
43	5.522	5.507	5.554	VV	309	3597	0.13%	0.033%
44	5.572	5.554	5.584	PV	127	1364	0.05%	0.012%
45	5.593	5.584	5.634	VV	156	2300	0.08%	0.021%
46	5.672	5.634	5.694	VV	227	4051	0.15%	0.037%
47	5.711	5.694	5.731	VV	659	7386	0.27%	0.067%
48	5.755	5.731	5.776	VV	1232	13498	0.49%	0.122%
49	5.814	5.776	5.864	PV	285	5535	0.20%	0.050%
50	5.904	5.864	6.000	VV	229	8320	0.30%	0.075%
51	6.017	6.000	6.044	VV	200	3420	0.12%	0.031%
52	6.062	6.044	6.137	VV	172	5119	0.19%	0.046%
53	6.149	6.137	6.166	VV	90	966	0.04%	0.009%
54	6.188	6.166	6.223	PV	159	2507	0.09%	0.023%
55	6.241	6.223	6.268	VV	149	2329	0.08%	0.021%
56	6.286	6.268	6.319	VV	374	6127	0.22%	0.055%
57	6.345	6.319	6.370	VV	296	6365	0.23%	0.058%
58	6.387	6.370	6.428	VV	706	10552	0.38%	0.095%
59	6.451	6.428	6.484	VV	361	6610	0.24%	0.060%
60	6.521	6.484	6.574	VV	420	12900	0.47%	0.117%
61	6.580	6.574	6.599	VV	212	2270	0.08%	0.021%
62	6.628	6.599	6.704	VV	324	9567	0.35%	0.087%
63	6.741	6.704	6.804	VV	13592	143936	5.23%	1.302%
64	6.827	6.804	6.847	VV	572	7656	0.28%	0.069%
65	6.865	6.847	6.881	VV	383	4918	0.18%	0.044%
66	6.895	6.881	6.916	VV	947	10034	0.36%	0.091%
67	6.930	6.916	6.950	VV	241	3247	0.12%	0.029%
68	6.970	6.950	7.006	VV	569	6838	0.25%	0.062%
69	7.016	7.006	7.078	PV	91	2197	0.08%	0.020%

				rteres				
70	7.088	7.078	7.098	VV	57	289	0.01%	0.003%
71	7.123	7.098	7.135	VV	146	1854	0.07%	0.017%
72	7.147	7.135	7.174	VV	180	1435	0.05%	0.013%
73	7.195	7.174	7.226	VV	547	6498	0.24%	0.059%
74	7.250	7.226	7.284	VV	745	12780	0.46%	0.116%
75	7.302	7.284	7.349	VV	637	15046	0.55%	0.136%
76	7.380	7.349	7.419	VV	1319	18332	0.67%	0.166%
77	7.425	7.419	7.441	VV	116	1319	0.05%	0.012%
78	7.464	7.441	7.470	VV	172	1659	0.06%	0.015%
79	7.485	7.470	7.502	VV	215	3085	0.11%	0.028%
80	7.512	7.502	7.521	VV	177	1617	0.06%	0.015%
81	7.544	7.521	7.588	VV	2531	29843	1.09%	0.270%
82	7.606	7.588	7.639	VV	363	7910	0.29%	0.072%
83	7.653	7.639	7.667	VV	417	4997	0.18%	0.045%
84	7.687	7.667	7.714	VV	1171	15555	0.57%	0.141%
85	7.722	7.714	7.734	VV	215	2081	0.08%	0.019%
86	7.751	7.734	7.765	VV	411	5267	0.19%	0.048%
87	7.779	7.765	7.827	VV	592	7757	0.28%	0.070%
88	7.853	7.827	7.879	VV	273	3796	0.14%	0.034%
89	7.897	7.879	7.927	PV	175	3042	0.11%	0.028%
90	7.952	7.927	7.989	VV	984	12265	0.45%	0.111%
91	8.019	7.989	8.028	VV	223	2860	0.10%	0.026%
92	8.050	8.028	8.080	VV	316	5573	0.20%	0.050%
93	8.119	8.080	8.138	VV	330	8006	0.29%	0.072%
94	8.147	8.138	8.164	VV	352	4141	0.15%	0.037%
95	8.174	8.164	8.195	VV	331	3735	0.14%	0.034%
96	8.217	8.195	8.240	VV	321	4791	0.17%	0.043%
97	8.262	8.240	8.291	VV	1274	16023	0.58%	0.145%
98	8.318	8.291	8.344	VV	3345	37132	1.35%	0.336%
99	8.354	8.344	8.375	VV	273	3354	0.12%	0.030%
100	8.389	8.375	8.398	VV	184	2241	0.08%	0.020%
101	8.419	8.398	8.450	VV	414	8181	0.30%	0.074%
102	8.474	8.450	8.544	VV	1026	22300	0.81%	0.202%
103	8.569	8.544	8.639	VV	4976	71064	2.58%	0.643%
104	8.666	8.639	8.701	VV	770	17173	0.62%	0.155%
105	8.715	8.701	8.748	VV	484	8473	0.31%	0.077%
106	8.763	8.748	8.784	VV	458	6023	0.22%	0.054%
107	8.804	8.784	8.858	VV	477	7145	0.26%	0.065%
108	8.883	8.858	8.966	PV	6164	111751	4.06%	1.011%
109	8.978	8.966	9.004	VV	681	13625	0.50%	0.123%
110	9.032	9.004	9.046	VV	893	17425	0.63%	0.158%
111	9.060	9.046	9.094	VV	880	18672	0.68%	0.169%
112	9.112	9.094	9.155	VV	1085	24822	0.90%	0.225%

				rteres				
113	9.172	9.155	9.211	VV	419	7494	0.27%	0.068%
114	9.228	9.211	9.246	VV	481	5827	0.21%	0.053%
115	9.299	9.246	9.316	VV	1241	23527	0.86%	0.213%
116	9.330	9.316	9.364	VV	1172	25394	0.92%	0.230%
117	9.411	9.364	9.441	VV	2334	55267	2.01%	0.500%
118	9.451	9.441	9.466	VV	554	6499	0.24%	0.059%
119	9.482	9.466	9.514	VV	787	10882	0.40%	0.098%
120	9.532	9.514	9.561	VV	457	6660	0.24%	0.060%
121	9.580	9.561	9.600	VV	325	5263	0.19%	0.048%
122	9.638	9.600	9.665	VV	449	12429	0.45%	0.112%
123	9.696	9.665	9.740	VV	767	17269	0.63%	0.156%
124	9.762	9.740	9.801	VV	1193	21166	0.77%	0.191%
125	9.816	9.801	9.843	VV	433	7600	0.28%	0.069%
126	9.860	9.843	9.881	VV	420	6519	0.24%	0.059%
127	9.903	9.881	9.933	VV	851	13938	0.51%	0.126%
128	9.955	9.933	9.993	VV	1435	18912	0.69%	0.171%
129	10.013	9.993	10.025	VV	252	3625	0.13%	0.033%
130	10.044	10.025	10.074	VV	261	5117	0.19%	0.046%
131	10.096	10.074	10.128	VV	884	13814	0.50%	0.125%
132	10.138	10.128	10.153	VV	215	2857	0.10%	0.026%
133	10.177	10.153	10.234	VV	1956	31130	1.13%	0.282%
134	10.253	10.234	10.333	VV	572	20920	0.76%	0.189%
135	10.345	10.333	10.371	VV	307	4716	0.17%	0.043%
136	10.382	10.371	10.397	PV	152	1356	0.05%	0.012%
137	10.454	10.397	10.471	VV	413	8801	0.32%	0.080%
138	10.495	10.471	10.511	VV	442	8032	0.29%	0.073%
139	10.524	10.511	10.534	VV	487	5385	0.20%	0.049%
140	10.568	10.534	10.587	VV	1025	21207	0.77%	0.192%
141	10.608	10.587	10.628	VV	666	13133	0.48%	0.119%
142	10.656	10.628	10.704	VV	607	19602	0.71%	0.177%
143	10.720	10.704	10.745	VV	331	6757	0.25%	0.061%
144	10.777	10.745	10.788	VV	576	10813	0.39%	0.098%
145	10.803	10.788	10.826	VV	634	12097	0.44%	0.109%
146	10.858	10.826	10.877	VV	827	19890	0.72%	0.180%
147	10.915	10.877	10.953	VV	1342	36216	1.32%	0.328%
148	10.991	10.953	11.021	VV	854	28901	1.05%	0.261%
149	11.043	11.021	11.082	VV	1428	29697	1.08%	0.269%
150	11.091	11.082	11.121	VV	496	10534	0.38%	0.095%
151	11.131	11.121	11.157	VV	631	9960	0.36%	0.090%
152	11.174	11.157	11.215	VV	498	13136	0.48%	0.119%
153	11.240	11.215	11.271	VV	575	15048	0.55%	0.136%
154	11.311	11.271	11.323	VV	705	18543	0.67%	0.168%
155	11.340	11.323	11.355	VV	896	13945	0.51%	0.126%

					rteres			
156	11.364	11.355	11.389	VV	643	9705	0.35%	0.088%
157	11.420	11.389	11.460	VV	678	16906	0.61%	0.153%
158	11.478	11.460	11.494	VV	331	5585	0.20%	0.051%
159	11.549	11.494	11.588	VV	2559	44131	1.60%	0.399%
160	11.619	11.588	11.644	VV	2206	35254	1.28%	0.319%
161	11.659	11.644	11.676	VV	618	9851	0.36%	0.089%
162	11.711	11.676	11.750	VV	1044	24840	0.90%	0.225%
163	11.774	11.750	11.790	VV	349	6893	0.25%	0.062%
164	11.808	11.790	11.822	VV	314	4880	0.18%	0.044%
165	11.855	11.822	11.872	VV	384	8542	0.31%	0.077%
166	11.939	11.872	11.958	VV	519	19699	0.72%	0.178%
167	11.975	11.958	11.986	VV	514	8110	0.29%	0.073%
168	12.007	11.986	12.051	VV	943	22385	0.81%	0.203%
169	12.081	12.051	12.121	VV	540	17464	0.64%	0.158%
170	12.135	12.121	12.156	VV	324	6179	0.22%	0.056%
171	12.281	12.156	12.312	VV	1070	52411	1.91%	0.474%
172	12.330	12.312	12.350	VV	556	9757	0.35%	0.088%
173	12.372	12.350	12.395	VV	560	11385	0.41%	0.103%
174	12.424	12.395	12.468	VV	540	18789	0.68%	0.170%
175	12.507	12.468	12.547	VV	1009	29086	1.06%	0.263%
176	12.568	12.547	12.581	VV	436	7785	0.28%	0.070%
177	12.590	12.581	12.636	VV	481	10581	0.38%	0.096%
178	12.654	12.636	12.677	VV	458	8402	0.31%	0.076%
179	12.699	12.677	12.708	VV	475	7263	0.26%	0.066%
180	12.718	12.708	12.728	VV	446	4661	0.17%	0.042%
181	12.783	12.728	12.841	VV	684	27930	1.02%	0.253%
182	12.867	12.841	12.897	VV	878	15290	0.56%	0.138%
183	12.927	12.897	13.014	VV	1729	35011	1.27%	0.317%
184	13.045	13.014	13.111	VV	440	12389	0.45%	0.112%
185	13.150	13.111	13.162	VV	116	2354	0.09%	0.021%
186	13.197	13.162	13.239	VV	247	8274	0.30%	0.075%
187	13.248	13.239	13.259	VV	189	2125	0.08%	0.019%
188	13.328	13.259	13.336	VV	347	11182	0.41%	0.101%
189	13.373	13.336	13.515	VV	220584	2749990	100.00%	24.880%
190	13.537	13.515	13.572	VV	1277	31105	1.13%	0.281%
191	13.585	13.572	13.634	VV	809	21692	0.79%	0.196%
192	13.653	13.634	13.669	VV	424	7909	0.29%	0.072%
193	13.677	13.669	13.724	VV	401	10346	0.38%	0.094%
194	13.739	13.724	13.748	VV	488	6121	0.22%	0.055%
195	13.756	13.748	13.781	VV	486	7502	0.27%	0.068%
196	13.802	13.781	13.814	VV	474	8074	0.29%	0.073%
197	13.820	13.814	13.853	VV	467	8029	0.29%	0.073%
198	13.867	13.853	13.900	VV	217	5202	0.19%	0.047%
199	13.914	13.900	13.944	VV	264	5729	0.21%	0.052%

				rteres				
200	13.979	13.944	14.021	VV	397	11832	0.43%	0.107%
201	14.072	14.021	14.101	VV	694	15584	0.57%	0.141%
202	14.124	14.101	14.167	VV	1780	25501	0.93%	0.231%
203	14.180	14.167	14.208	VV	146	2291	0.08%	0.021%
204	14.215	14.208	14.235	VV	86	993	0.04%	0.009%
205	14.245	14.235	14.274	VV	64	795	0.03%	0.007%
206	14.278	14.274	14.331	PV	94	812	0.03%	0.007%
207	14.366	14.331	14.412	VV	221	7313	0.27%	0.066%
208	14.419	14.412	14.431	VV	124	1101	0.04%	0.010%
209	14.458	14.431	14.468	VV	176	2305	0.08%	0.021%
210	14.495	14.468	14.505	VV	184	2444	0.09%	0.022%
211	14.514	14.505	14.525	VV	177	1501	0.05%	0.014%
212	14.562	14.525	14.616	VV	814	16729	0.61%	0.151%
213	14.639	14.616	14.662	VV	264	5310	0.19%	0.048%
214	14.686	14.662	14.731	VV	1185	19186	0.70%	0.174%
215	14.828	14.731	14.869	VV	328	16301	0.59%	0.147%
216	14.877	14.869	14.917	VV	243	3607	0.13%	0.033%
217	14.938	14.917	14.955	VV	244	3670	0.13%	0.033%
218	14.988	14.955	15.019	VV	344	9265	0.34%	0.084%
219	15.035	15.019	15.100	VV	291	7588	0.28%	0.069%
220	15.111	15.100	15.140	VV	124	1830	0.07%	0.017%
221	15.186	15.140	15.200	VV	653	10920	0.40%	0.099%
222	15.226	15.200	15.271	VV	2329	37373	1.36%	0.338%
223	15.279	15.271	15.298	VV	239	3117	0.11%	0.028%
224	15.306	15.298	15.383	VV	201	3552	0.13%	0.032%
225	15.398	15.383	15.405	VV	116	723	0.03%	0.007%
226	15.425	15.405	15.441	VV	135	1708	0.06%	0.015%
227	15.463	15.441	15.488	VV	79	1295	0.05%	0.012%
228	15.494	15.488	15.519	VV	100	501	0.02%	0.005%
229	15.550	15.519	15.569	VV	103	1525	0.06%	0.014%
230	15.574	15.569	15.582	VV	64	331	0.01%	0.003%
231	15.637	15.582	15.691	PV	254	7476	0.27%	0.068%
232	15.702	15.691	15.716	VV	174	2045	0.07%	0.019%
233	15.746	15.716	15.808	VV	1602	24960	0.91%	0.226%
234	15.816	15.808	15.854	VV	362	1896	0.07%	0.017%
235	15.866	15.854	15.874	PV	110	911	0.03%	0.008%
236	16.063	15.874	16.089	VV	272	17838	0.65%	0.161%
237	16.109	16.089	16.180	VV	272	6864	0.25%	0.062%
238	16.209	16.180	16.224	VV	337	5280	0.19%	0.048%
239	16.246	16.224	16.351	VV	2090	36930	1.34%	0.334%
240	16.381	16.351	16.399	VV	128	2331	0.08%	0.021%
241	16.418	16.399	16.438	VV	115	2115	0.08%	0.019%
242	16.451	16.438	16.498	VV	176	2353	0.09%	0.021%

					nteres			
243	16.564	16.498	16.587	PV	132	3986	0.14%	0.036%
244	16.613	16.587	16.634	VV	139	2646	0.10%	0.024%
245	16.648	16.634	16.661	VV	102	782	0.03%	0.007%
246	16.728	16.661	16.802	PV	1734	36304	1.32%	0.328%
247	16.814	16.802	16.827	VV	136	1497	0.05%	0.014%
248	16.851	16.827	16.864	VV	142	2267	0.08%	0.021%
249	16.892	16.864	16.919	VV	349	6634	0.24%	0.060%
250	16.929	16.919	16.934	VV	161	1251	0.05%	0.011%
251	16.942	16.934	16.946	VV	154	1032	0.04%	0.009%
252	16.956	16.946	16.992	VV	230	3570	0.13%	0.032%
253	17.028	16.992	17.054	VV	294	5011	0.18%	0.045%
254	17.079	17.054	17.108	VV	387	7613	0.28%	0.069%
255	17.194	17.108	17.253	VV	1970	41447	1.51%	0.375%
256	17.305	17.253	17.318	VV	157	2580	0.09%	0.023%
257	17.329	17.318	17.336	VV	93	666	0.02%	0.006%
258	17.359	17.336	17.382	VV	132	2320	0.08%	0.021%
259	17.413	17.382	17.428	VV	52	1322	0.05%	0.012%
260	17.483	17.428	17.503	PV	184	4344	0.16%	0.039%
261	17.539	17.503	17.551	PV	166	2626	0.10%	0.024%
262	17.574	17.551	17.591	VV	128	2299	0.08%	0.021%
263	17.645	17.591	17.696	VV	2050	32504	1.18%	0.294%
264	17.739	17.696	17.764	VV	303	4953	0.18%	0.045%
265	17.858	17.764	17.898	PV	226	8969	0.33%	0.081%
266	17.932	17.898	17.941	VV	122	2676	0.10%	0.024%
267	17.947	17.941	17.955	VV	50	377	0.01%	0.003%
268	18.081	17.955	18.114	PV	2310	40126	1.46%	0.363%
269	18.131	18.114	18.144	VV	200	1857	0.07%	0.017%
270	18.292	18.144	18.298	VV	51	5180	0.19%	0.047%
271	18.354	18.298	18.374	PV	379	5389	0.20%	0.049%
272	18.504	18.374	18.564	PV	2410	48154	1.75%	0.436%
273	18.572	18.564	18.577	VV	131	1015	0.04%	0.009%
274	18.765	18.577	18.784	VV	280	12377	0.45%	0.112%
275	18.914	18.784	18.969	VV	2679	51507	1.87%	0.466%
276	19.135	18.969	19.146	PV	173	10600	0.39%	0.096%
277	19.310	19.146	19.368	VV	1913	41267	1.50%	0.373%
278	19.474	19.368	19.501	PV	401	6933	0.25%	0.063%
279	19.695	19.501	19.734	PV	2819	70518	2.56%	0.638%
280	19.990	19.734	20.024	VV	1706	157610	5.73%	1.426%
281	20.071	20.024	20.098	VV	2909	87619	3.19%	0.793%
282	20.436	20.098	20.457	VV	5781	563201	20.48%	5.095%
283	20.570	20.457	20.634	VV	6768	600174	21.82%	5.430%
284	20.791	20.634	20.824	VV	5846	541101	19.68%	4.895%
285	20.966	20.824	21.018	VV	6930	687564	25.00%	6.221%

				rteres				
286	21.025	21.018	21.061	VV	5967	153193	5.57%	1.386%
287	21.072	21.061	21.105	VV	5668	145183	5.28%	1.314%
288	21.169	21.105	21.236	VV	7669	469950	17.09%	4.252%
289	21.245	21.236	21.254	VV	5213	54439	1.98%	0.493%
290	21.363	21.254	21.384	VV	4761	382788	13.92%	3.463%
291	21.401	21.384	21.443	VV	4538	154679	5.62%	1.399%
292	21.455	21.443	21.461	VV	4165	43956	1.60%	0.398%
293	21.501	21.461	21.538	VV	4376	193206	7.03%	1.748%
294	21.600	21.538	21.708	VV	4694	384173	13.97%	3.476%
295	21.788	21.708	21.802	VV	2771	161051	5.86%	1.457%
296	21.833	21.802	22.024	VV	2625	237556	8.64%	2.149%
297	22.085	22.024	22.173	VV	2672	98732	3.59%	0.893%
298	22.184	22.173	22.194	VV	230	1814	0.07%	0.016%
				Sum of corrected areas:		11053115		

Aliphatic EPH 052524.M Thu Jun 13 02:06:35 2024