

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081424AL\
Data File : FE049597.D
Signal(s) : FID1B.ch
Acq On : 14 Aug 2024 15:30
Sample : P3597-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.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	3.138	3.104	3.214	BV	270	10197	0.18%	0.037%
2	3.227	3.214	3.247	VV	175	2073	0.04%	0.007%
3	3.275	3.247	3.311	VV	202	4005	0.07%	0.014%
4	3.319	3.311	3.344	PV	61	1087	0.02%	0.004%
5	3.354	3.344	3.434	VV	103	4233	0.07%	0.015%
6	3.462	3.434	3.579	VV	280	8464	0.15%	0.031%
7	3.595	3.579	3.688	VV	134	4136	0.07%	0.015%
8	3.705	3.688	3.733	VV	192	2321	0.04%	0.008%
9	3.753	3.733	3.851	VV	2524	28943	0.51%	0.105%
10	3.870	3.851	3.938	PV	1659	22266	0.39%	0.080%
11	3.956	3.938	3.985	VV	451	6113	0.11%	0.022%
12	3.994	3.985	4.042	VV	81	2436	0.04%	0.009%
13	4.053	4.042	4.059	PV	86	741	0.01%	0.003%
14	4.066	4.059	4.072	VV	109	663	0.01%	0.002%
15	4.105	4.072	4.128	VV	272	5864	0.10%	0.021%
16	4.139	4.128	4.224	VV	255	7960	0.14%	0.029%
17	4.265	4.224	4.419	VV	565	34420	0.60%	0.124%
18	4.430	4.419	4.454	VV	214	3743	0.07%	0.014%
19	4.464	4.454	4.511	VV	252	5625	0.10%	0.020%
20	4.527	4.511	4.544	VV	313	4209	0.07%	0.015%
21	4.568	4.544	4.601	VV	323	6468	0.11%	0.023%
22	4.608	4.601	4.628	VV	215	2666	0.05%	0.010%
23	4.647	4.628	4.674	VV	330	4580	0.08%	0.017%
24	4.695	4.674	4.744	VV	559	7982	0.14%	0.029%
25	4.767	4.744	4.804	VV	270	5581	0.10%	0.020%
26	4.824	4.804	4.888	VV	170	4529	0.08%	0.016%
27	4.894	4.888	4.921	VV	108	1454	0.03%	0.005%
28	4.931	4.921	4.938	VV	90	827	0.01%	0.003%
29	4.954	4.938	4.978	VV	260	2801	0.05%	0.010%
30	5.023	4.978	5.164	VV	139	6908	0.12%	0.025%
31	5.184	5.164	5.206	VV	254	3434	0.06%	0.012%
32	5.225	5.206	5.267	VV	608	6461	0.11%	0.023%
33	5.290	5.267	5.366	PV	362	5389	0.09%	0.019%
34	5.374	5.366	5.405	VV	67	1394	0.02%	0.005%
35	5.434	5.405	5.459	VV	194	3073	0.05%	0.011%
36	5.478	5.459	5.531	VV	290	6313	0.11%	0.023%

					rteres			
37	5.544	5.531	5.555	VV	86	1080	0.02%	0.004%
38	5.562	5.555	5.608	PV	78	1138	0.02%	0.004%
39	5.619	5.608	5.651	PV	76	1402	0.02%	0.005%
40	5.713	5.651	5.731	PV	607	11634	0.20%	0.042%
41	5.738	5.731	5.814	VV	499	14427	0.25%	0.052%
42	5.851	5.814	5.898	VV	197	5623	0.10%	0.020%
43	5.907	5.898	5.921	VV	107	1168	0.02%	0.004%
44	5.929	5.921	5.941	VV	164	1545	0.03%	0.006%
45	5.948	5.941	5.975	VV	134	2571	0.05%	0.009%
46	5.985	5.975	6.021	VV	219	3583	0.06%	0.013%
47	6.029	6.021	6.035	VV	108	833	0.01%	0.003%
48	6.045	6.035	6.077	VV	102	1847	0.03%	0.007%
49	6.090	6.077	6.124	VV	116	1526	0.03%	0.006%
50	6.131	6.124	6.174	VV	106	1228	0.02%	0.004%
51	6.176	6.174	6.196	VV	59	333	0.01%	0.001%
52	6.240	6.196	6.354	VV	908	23024	0.40%	0.083%
53	6.407	6.354	6.462	VV	452	10984	0.19%	0.040%
54	6.479	6.462	6.489	VV	123	1577	0.03%	0.006%
55	6.544	6.489	6.572	VV	217	5685	0.10%	0.021%
56	6.591	6.572	6.651	VV	168	5060	0.09%	0.018%
57	6.695	6.651	6.718	VV	326	6195	0.11%	0.022%
58	6.735	6.718	6.748	VV	140	2159	0.04%	0.008%
59	6.788	6.748	6.804	VV	409	8722	0.15%	0.032%
60	6.825	6.804	6.968	VV	9163	162797	2.85%	0.588%
61	6.976	6.968	7.014	VV	305	6458	0.11%	0.023%
62	7.024	7.014	7.064	VV	240	5558	0.10%	0.020%
63	7.071	7.064	7.121	VV	175	4609	0.08%	0.017%
64	7.128	7.121	7.137	VV	107	1000	0.02%	0.004%
65	7.151	7.137	7.178	VV	159	2485	0.04%	0.009%
66	7.222	7.178	7.300	VV	228	11929	0.21%	0.043%
67	7.337	7.300	7.354	VV	322	6260	0.11%	0.023%
68	7.371	7.354	7.398	VV	494	8290	0.15%	0.030%
69	7.412	7.398	7.448	VV	405	6005	0.11%	0.022%
70	7.470	7.448	7.562	VV	262	11170	0.20%	0.040%
71	7.583	7.562	7.602	VV	173	3257	0.06%	0.012%
72	7.642	7.602	7.698	VV	320	7639	0.13%	0.028%
73	7.705	7.698	7.754	VV	166	2383	0.04%	0.009%
74	7.774	7.754	7.871	VV	139	4226	0.07%	0.015%
75	7.878	7.871	7.888	PV	51	411	0.01%	0.001%
76	7.896	7.888	7.900	VV	52	362	0.01%	0.001%
77	8.254	8.235	8.281	VV	973	21860	0.38%	0.079%
78	8.292	8.281	8.317	VV	850	14108	0.25%	0.051%
79	8.337	8.317	8.376	VV	672	18725	0.33%	0.068%
80	8.448	8.376	8.466	VV	843	28870	0.51%	0.104%
81	8.479	8.466	8.498	VV	685	11054	0.19%	0.040%
82	8.521	8.498	8.590	VV	1722	40522	0.71%	0.146%
83	8.637	8.590	8.714	VV	1124	36237	0.64%	0.131%
84	8.722	8.714	8.733	VV	295	2429	0.04%	0.009%
85	8.756	8.733	8.798	VV	277	6831	0.12%	0.025%
86	8.927	8.915	8.988	VV	5599	159000	2.79%	0.574%
87	9.000	8.988	9.160	VV	2559	142667	2.50%	0.515%
88	9.172	9.160	9.193	VV	1027	17646	0.31%	0.064%
89	9.251	9.193	9.324	VV	3874	111829	1.96%	0.404%

					rteres			
90	9.347	9.324	9.360	VV	1126	18231	0.32%	0.066%
91	9.383	9.360	9.391	VV	6201	65442	1.15%	0.236%
92	9.400	9.391	9.472	VV	6648	92459	1.62%	0.334%
93	9.498	9.472	9.517	VV	629	12469	0.22%	0.045%
94	9.532	9.517	9.584	VV	619	15682	0.27%	0.057%
95	9.597	9.584	9.611	VV	405	5269	0.09%	0.019%
96	9.637	9.611	9.671	VV	523	12626	0.22%	0.046%
97	9.724	9.671	9.779	VV	1573	43100	0.76%	0.156%
98	9.797	9.779	9.831	VV	762	16688	0.29%	0.060%
99	9.871	9.831	9.894	VV	879	21801	0.38%	0.079%
100	9.903	9.894	9.915	VV	527	5726	0.10%	0.021%
101	9.929	9.915	9.944	VV	522	7379	0.13%	0.027%
102	9.962	9.944	9.981	VV	633	10031	0.18%	0.036%
103	9.993	9.981	10.021	VV	451	8040	0.14%	0.029%
104	10.046	10.021	10.106	VV	935	24894	0.44%	0.090%
105	10.127	10.106	10.218	VV	1118	32211	0.56%	0.116%
106	10.235	10.218	10.256	VV	360	5697	0.10%	0.021%
107	10.268	10.256	10.308	VV	343	6849	0.12%	0.025%
108	10.315	10.308	10.338	VV	199	2286	0.04%	0.008%
109	10.354	10.338	10.374	VV	156	1981	0.03%	0.007%
110	10.403	10.374	10.424	VV	154	2595	0.05%	0.009%
111	10.467	10.424	10.489	PV	344	7548	0.13%	0.027%
112	10.516	10.489	10.550	VV	541	10373	0.18%	0.037%
113	10.574	10.550	10.590	VV	728	11805	0.21%	0.043%
114	10.608	10.590	10.631	VV	794	13841	0.24%	0.050%
115	10.648	10.631	10.697	VV	610	12767	0.22%	0.046%
116	10.720	10.697	10.762	VV	645	17212	0.30%	0.062%
117	10.795	10.762	10.836	VV	762	23238	0.41%	0.084%
118	10.865	10.836	10.881	VV	1099	17354	0.30%	0.063%
119	10.891	10.881	10.907	VV	773	8698	0.15%	0.031%
120	10.933	10.907	10.954	VV	1107	21556	0.38%	0.078%
121	10.966	10.954	11.014	VV	764	15295	0.27%	0.055%
122	11.021	11.014	11.041	VV	355	4190	0.07%	0.015%
123	11.057	11.041	11.071	VV	301	4097	0.07%	0.015%
124	11.126	11.071	11.184	VV	17294	258098	4.52%	0.933%
125	11.205	11.184	11.297	VV	4241	104565	1.83%	0.378%
126	11.313	11.297	11.358	VV	743	14725	0.26%	0.053%
127	11.374	11.358	11.405	VV	319	5964	0.10%	0.022%
128	11.439	11.405	11.464	VV	586	11860	0.21%	0.043%
129	11.500	11.464	11.527	VV	1353	24424	0.43%	0.088%
130	11.570	11.527	11.594	VV	1236	24322	0.43%	0.088%
131	11.611	11.594	11.624	VV	273	4263	0.07%	0.015%
132	11.658	11.624	11.695	VV	1707	28008	0.49%	0.101%
133	11.727	11.695	11.747	VV	666	9750	0.17%	0.035%
134	11.764	11.747	11.808	VV	335	7647	0.13%	0.028%
135	11.888	11.808	11.919	PV	528644	5706317	100.00%	20.617%
136	11.927	11.919	11.946	VV	5169	66561	1.17%	0.240%
137	11.961	11.946	12.006	VV	4432	84111	1.47%	0.304%
138	12.042	12.006	12.062	VV	4912	81112	1.42%	0.293%
139	12.076	12.062	12.092	VV	2607	34329	0.60%	0.124%
140	12.109	12.092	12.156	VV	2893	46458	0.81%	0.168%
141	12.173	12.156	12.194	VV	340	4285	0.08%	0.015%

					rteres			
142	12.235	12.194	12.270	VV	763	15367	0.27%	0.056%
143	12.292	12.270	12.381	VV	1201	41913	0.73%	0.151%
144	12.402	12.381	12.448	VV	1564	29337	0.51%	0.106%
145	12.486	12.448	12.532	VV	9018	121814	2.13%	0.440%
146	12.542	12.532	12.586	VV	679	14618	0.26%	0.053%
147	12.605	12.586	12.628	VV	659	9932	0.17%	0.036%
148	12.651	12.628	12.664	VV	506	9381	0.16%	0.034%
149	12.674	12.664	12.703	VV	585	11771	0.21%	0.043%
150	12.718	12.703	12.761	VV	821	16486	0.29%	0.060%
151	12.794	12.761	12.805	PV	1063	13862	0.24%	0.050%
152	12.825	12.805	12.847	VV	2829	40461	0.71%	0.146%
153	12.877	12.847	12.918	VV	1469	41904	0.73%	0.151%
154	12.943	12.918	13.065	VV	39825	555000	9.73%	2.005%
155	13.098	13.065	13.113	VV	869	16440	0.29%	0.059%
156	13.131	13.113	13.151	VV	1588	22868	0.40%	0.083%
157	13.167	13.151	13.214	VV	793	23191	0.41%	0.084%
158	13.240	13.214	13.279	VV	33285	417002	7.31%	1.507%
159	13.323	13.279	13.401	VV	360337	4364280	76.48%	15.768%
160	13.417	13.401	13.438	VV	1861	33328	0.58%	0.120%
161	13.450	13.438	13.474	VV	1235	21340	0.37%	0.077%
162	13.488	13.474	13.499	VV	1098	13289	0.23%	0.048%
163	13.520	13.499	13.554	VV	1829	37096	0.65%	0.134%
164	13.573	13.554	13.592	VV	885	14793	0.26%	0.053%
165	13.605	13.592	13.624	VV	441	7456	0.13%	0.027%
166	13.644	13.624	13.678	VV	992	22067	0.39%	0.080%
167	13.705	13.678	13.777	VV	2458	57506	1.01%	0.208%
168	13.834	13.777	13.881	VV	5954	114415	2.01%	0.413%
169	13.895	13.881	13.914	VV	852	12148	0.21%	0.044%
170	13.941	13.914	13.963	VV	3594	52374	0.92%	0.189%
171	13.980	13.963	14.003	VV	2913	46561	0.82%	0.168%
172	14.020	14.003	14.046	VV	1956	32887	0.58%	0.119%
173	14.075	14.046	14.089	VV	1934	33832	0.59%	0.122%
174	14.107	14.089	14.132	VV	2871	47667	0.84%	0.172%
175	14.151	14.132	14.198	VV	2067	40142	0.70%	0.145%
176	14.231	14.198	14.251	VV	443	11250	0.20%	0.041%
177	14.275	14.251	14.290	VV	479	8690	0.15%	0.031%
178	14.309	14.290	14.326	VV	410	7174	0.13%	0.026%
179	14.339	14.326	14.395	VV	294	6290	0.11%	0.023%
180	14.429	14.395	14.447	PV	316	6291	0.11%	0.023%
181	14.511	14.447	14.530	VV	1430	36595	0.64%	0.132%
182	14.544	14.530	14.561	VV	1375	21393	0.37%	0.077%
183	14.582	14.561	14.614	VV	1679	32144	0.56%	0.116%
184	14.638	14.614	14.654	VV	986	18538	0.32%	0.067%
185	14.671	14.654	14.720	VV	1035	24916	0.44%	0.090%
186	14.752	14.720	14.783	VV	2233	43708	0.77%	0.158%
187	14.809	14.783	14.843	VV	4248	73012	1.28%	0.264%
188	14.890	14.843	14.914	VV	1404	46014	0.81%	0.166%
189	14.929	14.914	14.948	VV	846	12769	0.22%	0.046%
190	15.003	14.948	15.063	VV	839	30371	0.53%	0.110%
191	15.123	15.063	15.144	VV	13671	236756	4.15%	0.855%
192	15.163	15.144	15.204	VV	14841	278438	4.88%	1.006%
193	15.219	15.204	15.254	VV	2655	50522	0.89%	0.183%
194	15.282	15.254	15.338	VV	4084	93694	1.64%	0.339%

					rteres			
195	15.352	15.338	15.403	VV	876	19424	0.34%	0.070%
196	15.470	15.403	15.504	VV	1376	45092	0.79%	0.163%
197	15.555	15.504	15.658	VV	12419	284752	4.99%	1.029%
198	15.692	15.658	15.731	VV	1132	28511	0.50%	0.103%
199	15.763	15.731	15.779	VV	3339	47503	0.83%	0.172%
200	15.797	15.779	15.819	VV	3206	50375	0.88%	0.182%
201	15.834	15.819	15.864	VV	1691	29371	0.51%	0.106%
202	15.884	15.864	15.914	VV	1075	23914	0.42%	0.086%
203	15.954	15.914	16.011	VV	2174	71118	1.25%	0.257%
204	16.026	16.011	16.056	VV	932	17080	0.30%	0.062%
205	16.079	16.056	16.094	VV	558	9806	0.17%	0.035%
206	16.123	16.094	16.138	VV	512	9378	0.16%	0.034%
207	16.151	16.138	16.174	VV	336	4481	0.08%	0.016%
208	16.194	16.174	16.242	VV	1249	28659	0.50%	0.104%
209	16.258	16.242	16.293	VV	588	10734	0.19%	0.039%
210	16.302	16.293	16.308	VV	214	1367	0.02%	0.005%
211	16.328	16.308	16.348	VV	292	3866	0.07%	0.014%
212	16.391	16.348	16.414	PV	864	18836	0.33%	0.068%
213	16.436	16.414	16.452	VV	465	7014	0.12%	0.025%
214	16.479	16.452	16.514	VV	1144	25430	0.45%	0.092%
215	16.594	16.514	16.617	VV	1507	55607	0.97%	0.201%
216	16.681	16.617	16.790	VV	17640	502299	8.80%	1.815%
217	16.813	16.790	16.864	VV	3638	87709	1.54%	0.317%
218	16.873	16.864	16.900	VV	1215	19357	0.34%	0.070%
219	16.911	16.900	16.920	VV	629	6278	0.11%	0.023%
220	16.966	16.920	16.977	VV	1965	34733	0.61%	0.125%
221	17.002	16.977	17.037	VV	9342	161235	2.83%	0.583%
222	17.065	17.037	17.124	VV	10734	236587	4.15%	0.855%
223	17.189	17.124	17.251	VV	10675	291945	5.12%	1.055%
224	17.259	17.251	17.268	VV	953	8974	0.16%	0.032%
225	17.271	17.268	17.284	VV	871	7742	0.14%	0.028%
226	17.320	17.284	17.351	VV	1293	39360	0.69%	0.142%
227	17.373	17.351	17.391	VV	874	16994	0.30%	0.061%
228	17.473	17.391	17.498	VV	2138	86064	1.51%	0.311%
229	17.558	17.498	17.568	VV	1768	47271	0.83%	0.171%
230	17.590	17.568	17.618	VV	4103	69125	1.21%	0.250%
231	17.631	17.618	17.641	VV	683	8281	0.15%	0.030%
232	17.678	17.641	17.691	VV	1037	24025	0.42%	0.087%
233	17.718	17.691	17.741	VV	1343	30268	0.53%	0.109%
234	17.760	17.741	17.781	VV	912	16076	0.28%	0.058%
235	17.794	17.781	17.812	VV	459	5994	0.11%	0.022%
236	17.877	17.812	17.894	PV	493	11652	0.20%	0.042%
237	18.027	17.894	18.053	PV	4837	108366	1.90%	0.392%
238	18.073	18.053	18.093	VV	748	10396	0.18%	0.038%
239	18.119	18.093	18.141	VV	3400	48021	0.84%	0.173%
240	18.171	18.141	18.192	VV	2505	44869	0.79%	0.162%
241	18.209	18.192	18.234	VV	1017	20102	0.35%	0.073%
242	18.260	18.234	18.298	VV	1029	17373	0.30%	0.063%
243	18.348	18.298	18.365	VV	3308	55757	0.98%	0.201%
244	18.389	18.365	18.412	VV	5995	126929	2.22%	0.459%
245	18.442	18.412	18.520	VV	14184	526413	9.23%	1.902%
246	18.540	18.520	18.595	VV	5095	130498	2.29%	0.471%

rteres								
247	18.607	18.595	18.631	VV	1684	31023	0.54%	0.112%
248	18.690	18.631	18.792	VV	13324	361999	6.34%	1.308%
249	18.859	18.792	18.924	VV	5816	146818	2.57%	0.530%
250	18.960	18.924	18.991	VV	4446	78710	1.38%	0.284%
251	19.011	18.991	19.077	VV	2195	49973	0.88%	0.181%
252	19.132	19.077	19.169	VV	1094	30269	0.53%	0.109%
253	19.177	19.169	19.185	VV	265	1660	0.03%	0.006%
254	19.220	19.185	19.230	VV	2343	35217	0.62%	0.127%
255	19.258	19.230	19.313	VV	4867	115230	2.02%	0.416%
256	19.359	19.313	19.377	VV	1589	33032	0.58%	0.119%
257	19.394	19.377	19.408	VV	945	15829	0.28%	0.057%
258	19.456	19.408	19.483	VV	1396	37527	0.66%	0.136%
259	19.555	19.483	19.580	VV	951	38147	0.67%	0.138%
260	19.642	19.580	19.688	VV	4907	119125	2.09%	0.430%
261	19.704	19.688	19.727	VV	2138	39179	0.69%	0.142%
262	19.756	19.727	19.789	VV	2471	60337	1.06%	0.218%
263	19.817	19.789	19.851	VV	2051	59206	1.04%	0.214%
264	19.933	19.851	19.958	VV	3316	151665	2.66%	0.548%
265	20.013	19.958	20.044	VV	6249	217918	3.82%	0.787%
266	20.058	20.044	20.096	VV	3713	104309	1.83%	0.377%
267	20.339	20.096	20.347	VV	9480	740298	12.97%	2.675%
268	20.377	20.347	20.408	VV	10656	347901	6.10%	1.257%
269	20.442	20.408	20.474	VV	7976	289157	5.07%	1.045%
270	20.498	20.474	20.511	VV	6229	136139	2.39%	0.492%
271	20.542	20.511	20.562	VV	7774	212040	3.72%	0.766%
272	20.649	20.562	20.667	VV	7213	430641	7.55%	1.556%
273	20.701	20.667	20.711	VV	7724	197686	3.46%	0.714%
274	20.739	20.711	20.771	VV	9733	307085	5.38%	1.110%
275	20.790	20.771	20.814	VV	8142	204851	3.59%	0.740%
276	20.842	20.814	20.868	VV	8618	263249	4.61%	0.951%
277	20.896	20.868	20.904	VV	8433	181394	3.18%	0.655%
278	20.920	20.904	20.944	VV	8491	197577	3.46%	0.714%
279	20.968	20.944	21.044	VV	8242	465634	8.16%	1.682%
280	21.111	21.044	21.169	VV	9789	597573	10.47%	2.159%
281	21.179	21.169	21.218	VV	6676	190664	3.34%	0.689%
282	21.293	21.218	21.314	VV	6269	360292	6.31%	1.302%
283	21.322	21.314	21.328	VV	6037	49118	0.86%	0.177%
284	21.338	21.328	21.388	VV	5953	203844	3.57%	0.736%
285	21.404	21.388	21.420	VV	5539	105383	1.85%	0.381%
286	21.441	21.420	21.463	VV	5335	135977	2.38%	0.491%
287	21.473	21.463	21.481	VV	5216	54780	0.96%	0.198%
288	21.492	21.481	21.498	VV	5115	51111	0.90%	0.185%
289	21.527	21.498	21.698	VV	5578	471932	8.27%	1.705%
290	21.704	21.698	21.727	VV	2693	43322	0.76%	0.157%
291	21.753	21.727	21.788	VV	2577	88987	1.56%	0.322%
292	21.803	21.788	21.831	VV	2237	55527	0.97%	0.201%
293	21.839	21.831	21.864	VV	2103	39537	0.69%	0.143%
294	21.874	21.864	21.888	VV	2022	26495	0.46%	0.096%
295	21.924	21.888	21.957	VV	1784	67977	1.19%	0.246%
296	22.001	21.957	22.092	VV	3309	135560	2.38%	0.490%
297	22.100	22.092	22.124	VV	447	6436	0.11%	0.023%
298	22.159	22.124	22.191	VV	471	12653	0.22%	0.046%

Sum of corrected areas: 27677648

rteres

Aliphatic EPH 081424.M Thu Aug 15 03:11:10 2024