

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082324AL\
Data File : FE049739.D
Signal(s) : FID1B.ch
Acq On : 23 Aug 2024 20:37
Sample : P3717-07
Misc :
ALS Vial : 18 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	3.129	3.104	3.241	BV	424	8645	0.15%	0.013%
2	3.259	3.241	3.357	PV	78	2563	0.04%	0.004%
3	3.373	3.357	3.384	PV	119	1086	0.02%	0.002%
4	3.394	3.384	3.407	VV	95	1052	0.02%	0.002%
5	3.416	3.407	3.454	VV	149	2082	0.04%	0.003%
6	3.464	3.454	3.495	VV	177	1995	0.03%	0.003%
7	3.504	3.495	3.577	PV	86	2750	0.05%	0.004%
8	3.587	3.577	3.608	VV	112	1405	0.02%	0.002%
9	3.617	3.608	3.686	VV	122	2081	0.04%	0.003%
10	3.702	3.686	3.728	PV	108	1969	0.03%	0.003%
11	3.750	3.728	3.794	VV	1715	19758	0.34%	0.030%
12	3.867	3.794	3.921	VV	1042	16061	0.27%	0.025%
13	3.950	3.921	4.077	VV	310	5777	0.10%	0.009%
14	4.096	4.077	4.128	PV	166	2522	0.04%	0.004%
15	4.134	4.128	4.224	VV	131	5803	0.10%	0.009%
16	4.264	4.224	4.274	VV	195	3950	0.07%	0.006%
17	4.301	4.274	4.331	VV	218	4840	0.08%	0.007%
18	4.340	4.331	4.384	VV	197	3398	0.06%	0.005%
19	4.394	4.384	4.458	VV	98	2518	0.04%	0.004%
20	4.465	4.458	4.484	VV	51	973	0.02%	0.001%
21	4.522	4.484	4.552	VV	259	5164	0.09%	0.008%
22	4.572	4.552	4.634	VV	236	5509	0.09%	0.008%
23	4.646	4.634	4.671	VV	179	2178	0.04%	0.003%
24	4.692	4.671	4.765	VV	726	9348	0.16%	0.014%
25	4.774	4.765	4.792	VV	95	661	0.01%	0.001%
26	4.827	4.792	4.844	VV	105	1591	0.03%	0.002%
27	4.854	4.844	4.864	VV	57	723	0.01%	0.001%
28	4.877	4.864	4.934	VV	118	3272	0.06%	0.005%
29	4.947	4.934	5.022	VV	214	6272	0.11%	0.010%
30	5.032	5.022	5.061	PV	81	1118	0.02%	0.002%
31	5.077	5.061	5.092	PV	110	1313	0.02%	0.002%
32	5.104	5.092	5.116	VV	139	1390	0.02%	0.002%
33	5.128	5.116	5.166	VV	117	2295	0.04%	0.004%
34	5.178	5.166	5.204	VV	185	2472	0.04%	0.004%
35	5.223	5.204	5.253	VV	207	2859	0.05%	0.004%
36	5.258	5.253	5.271	VV	139	982	0.02%	0.001%

					rteres			
37	5.279	5.271	5.333	VV	116	3404	0.06%	0.005%
38	5.351	5.333	5.428	VV	142	4473	0.08%	0.007%
39	5.432	5.428	5.451	VV	151	1394	0.02%	0.002%
40	5.474	5.451	5.521	PV	396	7803	0.13%	0.012%
41	5.534	5.521	5.638	VV	188	6315	0.11%	0.010%
42	5.718	5.638	5.877	PV	512	29477	0.50%	0.045%
43	5.924	5.877	5.970	VV	195	6659	0.11%	0.010%
44	5.981	5.970	6.005	VV	145	1953	0.03%	0.003%
45	6.054	6.005	6.099	PV	156	4682	0.08%	0.007%
46	6.117	6.099	6.154	VV	155	2192	0.04%	0.003%
47	6.175	6.154	6.186	VV	86	1231	0.02%	0.002%
48	6.197	6.186	6.208	VV	92	871	0.01%	0.001%
49	6.238	6.208	6.327	VV	544	16738	0.29%	0.026%
50	6.337	6.327	6.382	VV	149	4858	0.08%	0.007%
51	6.402	6.382	6.449	VV	497	8691	0.15%	0.013%
52	6.483	6.449	6.520	PV	142	3324	0.06%	0.005%
53	6.538	6.520	6.557	VV	306	4716	0.08%	0.007%
54	6.568	6.557	6.608	VV	219	4528	0.08%	0.007%
55	6.619	6.608	6.628	VV	185	1716	0.03%	0.003%
56	6.641	6.628	6.674	VV	141	3842	0.07%	0.006%
57	6.690	6.674	6.721	VV	284	4948	0.08%	0.008%
58	6.728	6.721	6.741	VV	156	1435	0.02%	0.002%
59	6.753	6.741	6.800	VV	178	5999	0.10%	0.009%
60	6.825	6.800	6.967	VV	3862	87109	1.49%	0.133%
61	6.974	6.967	6.997	VV	251	3284	0.06%	0.005%
62	7.011	6.997	7.034	VV	190	3068	0.05%	0.005%
63	7.057	7.034	7.092	VV	161	4076	0.07%	0.006%
64	7.114	7.092	7.125	VV	158	2331	0.04%	0.004%
65	7.136	7.125	7.163	VV	130	2316	0.04%	0.004%
66	7.239	7.163	7.254	VV	288	9228	0.16%	0.014%
67	7.260	7.254	7.315	VV	185	4964	0.08%	0.008%
68	7.330	7.315	7.350	VV	216	3142	0.05%	0.005%
69	7.368	7.350	7.389	VV	326	5194	0.09%	0.008%
70	7.409	7.389	7.453	VV	300	6678	0.11%	0.010%
71	7.465	7.453	7.496	VV	194	3546	0.06%	0.005%
72	7.547	7.496	7.556	VV	229	6595	0.11%	0.010%
73	7.572	7.556	7.613	VV	217	6077	0.10%	0.009%
74	7.634	7.613	7.738	VV	358	10330	0.18%	0.016%
75	7.749	7.738	7.783	PV	107	1905	0.03%	0.003%
76	7.811	7.783	7.835	VV	103	1939	0.03%	0.003%
77	7.865	7.835	7.873	PV	124	1112	0.02%	0.002%
78	7.882	7.873	7.903	VV	100	1287	0.02%	0.002%
79	7.952	7.903	8.234	VV	539354	5842736	100.00%	8.929%
80	8.251	8.234	8.274	VV	840	17949	0.31%	0.027%
81	8.289	8.274	8.315	VV	807	14840	0.25%	0.023%
82	8.336	8.315	8.375	VV	548	17653	0.30%	0.027%
83	8.418	8.375	8.464	VV	723	26507	0.45%	0.041%
84	8.518	8.464	8.592	VV	1410	46252	0.79%	0.071%
85	8.631	8.592	8.647	VV	615	12903	0.22%	0.020%
86	8.659	8.647	8.703	VV	492	10438	0.18%	0.016%
87	8.724	8.703	8.740	VV	232	4473	0.08%	0.007%
88	8.751	8.740	8.801	VV	311	6583	0.11%	0.010%
89	8.828	8.801	8.980	VV	292581	3659812	62.64%	5.593%

					rteres			
90	8.995	8.980	9.142	VV	2609	137491	2.35%	0.210%
91	9.161	9.142	9.198	VV	816	23433	0.40%	0.036%
92	9.249	9.198	9.316	VV	1803	60794	1.04%	0.093%
93	9.342	9.316	9.357	VV	1177	19458	0.33%	0.030%
94	9.379	9.357	9.387	VV	3765	41497	0.71%	0.063%
95	9.397	9.387	9.471	VV	4264	61257	1.05%	0.094%
96	9.477	9.471	9.490	VV	298	3008	0.05%	0.005%
97	9.499	9.490	9.517	VV	274	3810	0.07%	0.006%
98	9.528	9.517	9.558	VV	359	5820	0.10%	0.009%
99	9.573	9.558	9.609	VV	220	5704	0.10%	0.009%
100	9.636	9.609	9.661	VV	229	5008	0.09%	0.008%
101	9.729	9.661	9.781	VV	520	24239	0.41%	0.037%
102	9.791	9.781	9.831	VV	298	6703	0.11%	0.010%
103	9.842	9.831	9.871	VV	236	4744	0.08%	0.007%
104	9.904	9.871	9.932	VV	248	6532	0.11%	0.010%
105	9.958	9.932	10.016	VV	452	10709	0.18%	0.016%
106	10.043	10.016	10.094	VV	611	14090	0.24%	0.022%
107	10.122	10.094	10.145	VV	1122	15323	0.26%	0.023%
108	10.153	10.145	10.183	VV	248	2641	0.05%	0.004%
109	10.193	10.183	10.218	PV	150	1322	0.02%	0.002%
110	10.231	10.218	10.243	VV	227	2015	0.03%	0.003%
111	10.264	10.243	10.342	VV	353	8013	0.14%	0.012%
112	10.359	10.342	10.389	VV	131	2319	0.04%	0.004%
113	10.398	10.389	10.428	VV	142	1362	0.02%	0.002%
114	10.460	10.428	10.480	PV	256	4105	0.07%	0.006%
115	10.508	10.480	10.534	VV	596	11188	0.19%	0.017%
116	10.567	10.534	10.590	VV	370	9149	0.16%	0.014%
117	10.607	10.590	10.631	VV	314	5898	0.10%	0.009%
118	10.648	10.631	10.695	VV	290	5293	0.09%	0.008%
119	10.791	10.695	10.804	VV	412	13410	0.23%	0.020%
120	10.822	10.804	10.841	VV	473	7874	0.13%	0.012%
121	10.860	10.841	10.900	VV	1376	22599	0.39%	0.035%
122	10.932	10.900	10.945	VV	574	9920	0.17%	0.015%
123	10.961	10.945	11.064	VV	594	17697	0.30%	0.027%
124	11.079	11.064	11.108	VV	395	6211	0.11%	0.009%
125	11.148	11.108	11.197	VV	902	26924	0.46%	0.041%
126	11.208	11.197	11.221	VV	465	5902	0.10%	0.009%
127	11.240	11.221	11.283	VV	459	12660	0.22%	0.019%
128	11.308	11.283	11.338	VV	714	11612	0.20%	0.018%
129	11.360	11.338	11.407	VV	337	6808	0.12%	0.010%
130	11.449	11.407	11.466	VV	326	5885	0.10%	0.009%
131	11.495	11.466	11.519	VV	885	12362	0.21%	0.019%
132	11.563	11.519	11.588	VV	1335	22809	0.39%	0.035%
133	11.598	11.588	11.623	VV	319	3782	0.06%	0.006%
134	11.652	11.623	11.687	VV	587	10545	0.18%	0.016%
135	11.725	11.687	11.744	PV	280	4262	0.07%	0.007%
136	11.758	11.744	11.781	VV	262	3085	0.05%	0.005%
137	11.806	11.781	11.823	VV	607	7369	0.13%	0.011%
138	11.884	11.823	12.000	VV	486330	5377461	92.04%	8.218%
139	12.021	12.000	12.032	VV	691	11115	0.19%	0.017%
140	12.040	12.032	12.062	VV	548	7854	0.13%	0.012%
141	12.082	12.062	12.098	VV	395	6926	0.12%	0.011%

					rteres			
142	12.111	12.098	12.151	VV	350	6452	0.11%	0.010%
143	12.169	12.151	12.187	VV	245	3547	0.06%	0.005%
144	12.231	12.187	12.254	VV	1149	18169	0.31%	0.028%
145	12.285	12.254	12.311	VV	671	11470	0.20%	0.018%
146	12.334	12.311	12.407	VV	596	15151	0.26%	0.023%
147	12.429	12.407	12.448	VV	196	3051	0.05%	0.005%
148	12.484	12.448	12.664	VV	32289	422861	7.24%	0.646%
149	12.686	12.664	12.711	VV	569	11897	0.20%	0.018%
150	12.720	12.711	12.778	VV	343	8707	0.15%	0.013%
151	12.815	12.778	12.845	VV	585	14650	0.25%	0.022%
152	12.871	12.845	12.914	VV	1305	22750	0.39%	0.035%
153	12.945	12.914	13.054	VV	1740	40078	0.69%	0.061%
154	13.132	13.054	13.173	VV	325	12045	0.21%	0.018%
155	13.193	13.173	13.210	VV	229	3363	0.06%	0.005%
156	13.242	13.210	13.284	VV	1926	37420	0.64%	0.057%
157	13.318	13.284	13.456	VV	342852	4039580	69.14%	6.173%
158	13.483	13.456	13.511	VV	1166	23847	0.41%	0.036%
159	13.521	13.511	13.540	VV	705	10791	0.18%	0.016%
160	13.559	13.540	13.588	VV	787	16815	0.29%	0.026%
161	13.607	13.588	13.651	VV	519	12895	0.22%	0.020%
162	13.654	13.651	13.665	VV	245	1537	0.03%	0.002%
163	13.714	13.665	13.800	VV	4098	74046	1.27%	0.113%
164	13.836	13.800	13.888	VV	432	16430	0.28%	0.025%
165	13.928	13.888	13.964	VV	287	10793	0.18%	0.016%
166	13.988	13.964	13.998	VV	418	6344	0.11%	0.010%
167	14.020	13.998	14.044	VV	881	14426	0.25%	0.022%
168	14.068	14.044	14.140	VV	1236	26982	0.46%	0.041%
169	14.159	14.140	14.199	VV	232	5677	0.10%	0.009%
170	14.209	14.199	14.218	VV	98	938	0.02%	0.001%
171	14.229	14.218	14.257	VV	91	877	0.02%	0.001%
172	14.295	14.257	14.315	PV	245	4687	0.08%	0.007%
173	14.325	14.315	14.338	VV	230	2050	0.04%	0.003%
174	14.361	14.338	14.379	VV	136	2207	0.04%	0.003%
175	14.465	14.379	14.486	PV	1076	24822	0.42%	0.038%
176	14.504	14.486	14.558	VV	1268	24166	0.41%	0.037%
177	14.581	14.558	14.601	VV	354	6895	0.12%	0.011%
178	14.628	14.601	14.651	VV	1197	18018	0.31%	0.028%
179	14.666	14.651	14.678	VV	426	5679	0.10%	0.009%
180	14.691	14.678	14.714	VV	709	9219	0.16%	0.014%
181	14.729	14.714	14.748	VV	316	4472	0.08%	0.007%
182	14.763	14.748	14.792	VV	317	4972	0.09%	0.008%
183	14.815	14.792	14.844	VV	234	5107	0.09%	0.008%
184	14.862	14.844	14.904	VV	375	8132	0.14%	0.012%
185	14.930	14.904	14.942	VV	258	3453	0.06%	0.005%
186	15.017	14.942	15.073	VV	423	13682	0.23%	0.021%
187	15.131	15.073	15.148	PV	1273	24142	0.41%	0.037%
188	15.169	15.148	15.194	VV	1962	35634	0.61%	0.054%
189	15.216	15.194	15.254	VV	1564	26679	0.46%	0.041%
190	15.281	15.254	15.301	VV	321	6407	0.11%	0.010%
191	15.310	15.301	15.322	VV	212	1907	0.03%	0.003%
192	15.354	15.322	15.394	VV	213	5378	0.09%	0.008%
193	15.479	15.394	15.489	PV	133	3980	0.07%	0.006%
194	15.550	15.489	15.634	VV	20413	383995	6.57%	0.587%

					rteres			
195	15.644	15.634	15.661	VV	692	9873	0.17%	0.015%
196	15.689	15.661	15.723	VV	1923	35585	0.61%	0.054%
197	15.758	15.723	15.794	VV	5894	84804	1.45%	0.130%
198	15.813	15.794	15.857	VV	449	9956	0.17%	0.015%
199	15.950	15.857	15.979	VV	285	13171	0.23%	0.020%
200	16.002	15.979	16.025	VV	256	5893	0.10%	0.009%
201	16.073	16.025	16.107	VV	769	20091	0.34%	0.031%
202	16.151	16.107	16.164	VV	486	11175	0.19%	0.017%
203	16.188	16.164	16.210	VV	1964	27999	0.48%	0.043%
204	16.227	16.210	16.241	VV	932	12930	0.22%	0.020%
205	16.252	16.241	16.287	VV	632	10771	0.18%	0.016%
206	16.309	16.287	16.333	VV	242	4616	0.08%	0.007%
207	16.391	16.333	16.414	VV	427	12259	0.21%	0.019%
208	16.425	16.414	16.451	VV	208	3704	0.06%	0.006%
209	16.485	16.451	16.511	VV	687	17342	0.30%	0.027%
210	16.567	16.511	16.608	VV	2711	73680	1.26%	0.113%
211	16.635	16.608	16.650	VV	1812	34464	0.59%	0.053%
212	16.672	16.650	16.724	VV	3563	89592	1.53%	0.137%
213	16.745	16.724	16.784	VV	2271	52550	0.90%	0.080%
214	16.816	16.784	16.861	VV	1368	51022	0.87%	0.078%
215	16.875	16.861	16.930	VV	1082	37778	0.65%	0.058%
216	16.971	16.930	16.988	VV	1201	36327	0.62%	0.056%
217	17.012	16.988	17.040	VV	1663	42616	0.73%	0.065%
218	17.138	17.040	17.159	VV	4878	156056	2.67%	0.238%
219	17.184	17.159	17.251	VV	10016	207033	3.54%	0.316%
220	17.261	17.251	17.272	VV	1372	16855	0.29%	0.026%
221	17.325	17.272	17.345	VV	1502	60276	1.03%	0.092%
222	17.378	17.345	17.391	VV	1611	41166	0.70%	0.063%
223	17.473	17.391	17.488	VV	2583	102783	1.76%	0.157%
224	17.509	17.488	17.538	VV	3895	92439	1.58%	0.141%
225	17.586	17.538	17.640	VV	8164	215271	3.68%	0.329%
226	17.673	17.640	17.736	VV	2838	130932	2.24%	0.200%
227	17.756	17.736	17.781	VV	2245	56944	0.97%	0.087%
228	17.810	17.781	17.839	VV	2422	77909	1.33%	0.119%
229	17.873	17.839	17.888	VV	2463	69502	1.19%	0.106%
230	17.983	17.888	18.001	VV	4126	210680	3.61%	0.322%
231	18.023	18.001	18.051	VV	8441	162645	2.78%	0.249%
232	18.113	18.051	18.141	VV	7519	231022	3.95%	0.353%
233	18.167	18.141	18.183	VV	4672	103735	1.78%	0.159%
234	18.200	18.183	18.227	VV	4444	109060	1.87%	0.167%
235	18.251	18.227	18.274	VV	4869	121778	2.08%	0.186%
236	18.345	18.274	18.358	VV	7500	250219	4.28%	0.382%
237	18.383	18.358	18.421	VV	16732	407746	6.98%	0.623%
238	18.446	18.421	18.494	VV	14365	378897	6.48%	0.579%
239	18.504	18.494	18.518	VV	5803	79709	1.36%	0.122%
240	18.537	18.518	18.590	VV	6380	243761	4.17%	0.373%
241	18.603	18.590	18.621	VV	5219	94382	1.62%	0.144%
242	18.652	18.621	18.662	VV	5639	130374	2.23%	0.199%
243	18.705	18.662	18.727	VV	6352	230969	3.95%	0.353%
244	18.736	18.727	18.781	VV	6022	187099	3.20%	0.286%
245	18.853	18.781	18.902	VV	12857	550679	9.43%	0.842%
246	18.955	18.902	18.985	VV	11028	392444	6.72%	0.600%

					rteres			
247	19.006	18.985	19.024	VV	7855	177055	3.03%	0.271%
248	19.048	19.024	19.075	VV	10326	257413	4.41%	0.393%
249	19.130	19.075	19.151	VV	7907	340263	5.82%	0.520%
250	19.211	19.151	19.231	VV	16292	522280	8.94%	0.798%
251	19.251	19.231	19.304	VV	16467	535420	9.16%	0.818%
252	19.352	19.304	19.371	VV	10002	384030	6.57%	0.587%
253	19.389	19.371	19.418	VV	9989	270523	4.63%	0.413%
254	19.449	19.418	19.468	VV	10268	293072	5.02%	0.448%
255	19.499	19.468	19.517	VV	10180	294182	5.03%	0.450%
256	19.545	19.517	19.571	VV	10639	325803	5.58%	0.498%
257	19.637	19.571	19.678	VV	14798	743760	12.73%	1.137%
258	19.701	19.678	19.724	VV	14269	353439	6.05%	0.540%
259	19.747	19.724	19.778	VV	13856	405583	6.94%	0.620%
260	19.812	19.778	19.834	VV	12949	418156	7.16%	0.639%
261	19.924	19.834	19.951	VV	13698	901091	15.42%	1.377%
262	20.008	19.951	20.088	VV	18400	1261021	21.58%	1.927%
263	20.117	20.088	20.131	VV	15279	385979	6.61%	0.590%
264	20.148	20.131	20.160	VV	15428	273797	4.69%	0.418%
265	20.255	20.160	20.268	VV	17671	1057337	18.10%	1.616%
266	20.283	20.268	20.308	VV	17722	421141	7.21%	0.644%
267	20.376	20.308	20.408	VV	21507	1138846	19.49%	1.740%
268	20.448	20.408	20.464	VV	19397	644738	11.03%	0.985%
269	20.536	20.464	20.564	VV	21354	1208898	20.69%	1.847%
270	20.647	20.564	20.657	VV	22046	1184910	20.28%	1.811%
271	20.731	20.657	20.757	VV	25158	1395702	23.89%	2.133%
272	20.776	20.757	20.788	VV	23967	432916	7.41%	0.662%
273	20.794	20.788	20.802	VV	23911	205058	3.51%	0.313%
274	20.844	20.802	20.862	VV	24803	873188	14.94%	1.334%
275	20.902	20.862	20.942	VV	25419	1198764	20.52%	1.832%
276	20.953	20.942	21.002	VV	24936	888740	15.21%	1.358%
277	21.024	21.002	21.034	VV	24642	483955	8.28%	0.740%
278	21.105	21.034	21.151	VV	27306	1789202	30.62%	2.734%
279	21.156	21.151	21.194	VV	25520	660169	11.30%	1.009%
280	21.238	21.194	21.271	VV	25616	1174228	20.10%	1.795%
281	21.293	21.271	21.312	VV	25506	627590	10.74%	0.959%
282	21.326	21.312	21.341	VV	25249	432570	7.40%	0.661%
283	21.349	21.341	21.356	VV	25167	230641	3.95%	0.352%
284	21.402	21.356	21.410	VV	25497	819492	14.03%	1.252%
285	21.442	21.410	21.467	VV	25646	861709	14.75%	1.317%
286	21.518	21.467	21.590	VV	26034	1871405	32.03%	2.860%
287	21.603	21.590	21.724	VV	24840	1966434	33.66%	3.005%
288	21.761	21.724	21.790	VV	24387	958823	16.41%	1.465%
289	21.801	21.790	21.814	VV	24186	345836	5.92%	0.529%
290	21.829	21.814	21.844	VV	24016	431187	7.38%	0.659%
291	21.851	21.844	21.934	VV	24097	1272133	21.77%	1.944%
292	21.993	21.934	22.034	VV	24301	1438573	24.62%	2.198%
293	22.060	22.034	22.099	VV	23532	902375	15.44%	1.379%
294	22.152	22.099	22.164	VV	23437	916570	15.69%	1.401%
295	22.168	22.164	22.175	VV	23273	141876	2.43%	0.217%
296	22.196	22.175	22.301	VBA	23391	1775083	30.38%	2.713%
Sum of corrected areas:						65434742		

Aliphatic EPH 081424.M Sat Aug 24 04:36:34 2024 rteres