

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081224AL\
 Data File : FE049562.D
 Signal(s) : FID1B.ch
 Acq On : 12 Aug 2024 15:01
 Sample : P3548-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.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	3.127	3.104	3.144	BV	111	1054	0.02%	0.002%
2	3.156	3.144	3.178	VV	200	2048	0.04%	0.004%
3	3.187	3.178	3.264	VV	130	2511	0.05%	0.004%
4	3.274	3.264	3.387	VV	114	3911	0.08%	0.007%
5	3.419	3.387	3.471	PV	201	5065	0.10%	0.009%
6	3.554	3.538	3.578	VV	127	1451	0.03%	0.002%
7	3.600	3.578	3.612	VV	98	1411	0.03%	0.002%
8	3.620	3.612	3.686	VV	53	1732	0.03%	0.003%
9	3.716	3.686	3.733	PV	171	2498	0.05%	0.004%
10	3.754	3.733	3.821	VV	1258	14667	0.29%	0.025%
11	3.871	3.821	3.925	VV	726	11587	0.23%	0.020%
12	3.955	3.925	4.042	VV	247	5907	0.12%	0.010%
13	4.060	4.042	4.083	PV	128	1172	0.02%	0.002%
14	4.097	4.083	4.134	VV	120	2394	0.05%	0.004%
15	4.161	4.134	4.237	VV	167	5904	0.12%	0.010%
16	4.249	4.237	4.284	VV	174	3625	0.07%	0.006%
17	4.298	4.284	4.326	VV	236	3865	0.08%	0.007%
18	4.339	4.326	4.368	VV	217	3585	0.07%	0.006%
19	4.372	4.368	4.381	VV	183	1098	0.02%	0.002%
20	4.392	4.381	4.412	VV	190	2303	0.05%	0.004%
21	4.425	4.412	4.451	VV	133	2217	0.04%	0.004%
22	4.458	4.451	4.483	VV	81	1696	0.03%	0.003%
23	4.492	4.483	4.514	VV	122	1999	0.04%	0.003%
24	4.527	4.514	4.548	VV	274	3572	0.07%	0.006%
25	4.564	4.548	4.627	VV	185	5169	0.10%	0.009%
26	4.644	4.627	4.683	VV	223	3173	0.06%	0.005%
27	4.696	4.683	4.792	VV	246	3628	0.07%	0.006%
28	4.804	4.792	4.846	PV	76	1191	0.02%	0.002%
29	4.861	4.846	4.871	PV	110	1093	0.02%	0.002%
30	4.880	4.871	4.894	VV	118	900	0.02%	0.002%
31	4.901	4.894	4.910	VV	59	466	0.01%	0.001%
32	4.920	4.910	4.961	VV	134	2351	0.05%	0.004%
33	4.973	4.961	5.061	VV	167	4823	0.10%	0.008%
34	5.068	5.061	5.139	VV	88	2703	0.05%	0.005%
35	5.144	5.139	5.166	VV	50	715	0.01%	0.001%
36	5.184	5.166	5.195	VV	225	2094	0.04%	0.004%

					rteres			
37	5.201	5.195	5.211	VV	105	829	0.02%	0.001%
38	5.227	5.211	5.251	PV	188	2665	0.05%	0.005%
39	5.257	5.251	5.274	VV	153	1491	0.03%	0.003%
40	5.285	5.274	5.344	VV	153	3931	0.08%	0.007%
41	5.351	5.344	5.385	VV	130	2201	0.04%	0.004%
42	5.399	5.385	5.451	VV	143	3707	0.07%	0.006%
43	5.483	5.451	5.518	VV	185	4221	0.08%	0.007%
44	5.555	5.518	5.579	VV	108	2217	0.04%	0.004%
45	5.608	5.579	5.619	PV	86	1349	0.03%	0.002%
46	5.710	5.619	5.815	VV	206	14415	0.29%	0.025%
47	5.831	5.815	5.898	VV	184	4934	0.10%	0.008%
48	5.907	5.898	5.968	VV	126	3144	0.06%	0.005%
49	5.987	5.968	6.004	VV	137	1913	0.04%	0.003%
50	6.025	6.004	6.066	VV	125	3162	0.06%	0.005%
51	6.071	6.066	6.079	VV	94	686	0.01%	0.001%
52	6.092	6.079	6.128	VV	118	2462	0.05%	0.004%
53	6.138	6.128	6.158	PV	157	1496	0.03%	0.003%
54	6.168	6.158	6.184	VV	98	1028	0.02%	0.002%
55	6.211	6.184	6.217	VV	131	1688	0.03%	0.003%
56	6.243	6.217	6.286	VV	696	13833	0.28%	0.024%
57	6.295	6.286	6.305	VV	256	2387	0.05%	0.004%
58	6.314	6.305	6.322	VV	201	1812	0.04%	0.003%
59	6.338	6.322	6.367	VV	182	4544	0.09%	0.008%
60	6.407	6.367	6.448	VV	324	9582	0.19%	0.016%
61	6.456	6.448	6.470	VV	168	1704	0.03%	0.003%
62	6.498	6.470	6.524	VV	211	4349	0.09%	0.007%
63	6.542	6.524	6.581	VV	206	5110	0.10%	0.009%
64	6.587	6.581	6.604	VV	164	2178	0.04%	0.004%
65	6.613	6.604	6.671	VV	189	6587	0.13%	0.011%
66	6.691	6.671	6.737	VV	333	8826	0.18%	0.015%
67	6.747	6.737	6.758	VV	219	2360	0.05%	0.004%
68	6.788	6.758	6.802	VV	292	5915	0.12%	0.010%
69	6.829	6.802	7.034	VV	3067	78997	1.57%	0.135%
70	7.051	7.034	7.135	VV	230	7155	0.14%	0.012%
71	7.142	7.135	7.168	VV	149	2176	0.04%	0.004%
72	7.239	7.168	7.315	VV	250	13704	0.27%	0.023%
73	7.335	7.315	7.364	VV	286	6050	0.12%	0.010%
74	7.373	7.364	7.401	VV	294	5517	0.11%	0.009%
75	7.420	7.401	7.444	VV	300	4435	0.09%	0.008%
76	7.471	7.444	7.488	VV	288	4726	0.09%	0.008%
77	7.493	7.488	7.531	VV	189	4153	0.08%	0.007%
78	7.544	7.531	7.568	VV	196	3405	0.07%	0.006%
79	7.584	7.568	7.624	VV	177	4894	0.10%	0.008%
80	7.643	7.624	7.688	VV	237	5534	0.11%	0.009%
81	7.696	7.688	7.848	VV	118	7534	0.15%	0.013%
82	7.873	7.848	7.889	VV	124	1034	0.02%	0.002%
83	8.257	8.235	8.284	VV	808	19936	0.40%	0.034%
84	8.296	8.284	8.324	VV	627	12976	0.26%	0.022%
85	8.337	8.324	8.378	VV	529	14587	0.29%	0.025%
86	8.424	8.378	8.435	VV	509	15640	0.31%	0.027%
87	8.445	8.435	8.468	VV	541	9318	0.19%	0.016%
88	8.522	8.468	8.573	VV	1473	43299	0.86%	0.074%
89	8.588	8.573	8.615	VV	367	8057	0.16%	0.014%

					rteres			
90	8.639	8.615	8.661	VV	551	12199	0.24%	0.021%
91	8.664	8.661	8.721	VV	474	8172	0.16%	0.014%
92	8.724	8.721	8.741	VV	152	1388	0.03%	0.002%
93	8.760	8.741	8.774	VV	118	2279	0.05%	0.004%
94	8.779	8.774	8.785	VV	162	788	0.02%	0.001%
95	8.791	8.785	8.801	VV	142	1030	0.02%	0.002%
96	8.999	8.988	9.149	VV	2252	129035	2.57%	0.221%
97	9.175	9.149	9.190	VV	844	19639	0.39%	0.034%
98	9.252	9.190	9.325	VV	3757	110717	2.20%	0.189%
99	9.347	9.325	9.364	VV	956	18006	0.36%	0.031%
100	9.402	9.364	9.517	VV	3606	99258	1.97%	0.170%
101	9.536	9.517	9.626	VV	415	18297	0.36%	0.031%
102	9.643	9.626	9.668	VV	321	6161	0.12%	0.011%
103	9.677	9.668	9.695	VV	268	3974	0.08%	0.007%
104	9.732	9.695	9.788	VV	668	22084	0.44%	0.038%
105	9.806	9.788	9.830	VV	376	7670	0.15%	0.013%
106	9.867	9.830	9.922	VV	375	14714	0.29%	0.025%
107	9.930	9.922	9.943	VV	267	2600	0.05%	0.004%
108	9.965	9.943	9.984	VV	483	6985	0.14%	0.012%
109	9.998	9.984	10.024	VV	191	3958	0.08%	0.007%
110	10.051	10.024	10.111	VV	559	15878	0.32%	0.027%
111	10.128	10.111	10.205	VV	830	18630	0.37%	0.032%
112	10.232	10.205	10.291	VV	248	7530	0.15%	0.013%
113	10.303	10.291	10.354	VV	150	2779	0.06%	0.005%
114	10.358	10.354	10.381	VV	74	652	0.01%	0.001%
115	10.398	10.381	10.428	PV	130	2026	0.04%	0.003%
116	10.467	10.428	10.490	VV	182	3505	0.07%	0.006%
117	10.514	10.490	10.554	PV	287	6534	0.13%	0.011%
118	10.573	10.554	10.590	VV	354	5110	0.10%	0.009%
119	10.605	10.590	10.636	VV	289	5995	0.12%	0.010%
120	10.651	10.636	10.675	VV	232	3393	0.07%	0.006%
121	10.724	10.675	10.738	VV	287	4905	0.10%	0.008%
122	10.796	10.738	10.843	VV	553	22024	0.44%	0.038%
123	10.866	10.843	10.914	VV	866	18277	0.36%	0.031%
124	10.941	10.914	10.951	VV	529	9254	0.18%	0.016%
125	10.965	10.951	11.041	VV	701	15409	0.31%	0.026%
126	11.055	11.041	11.064	VV	194	1953	0.04%	0.003%
127	11.082	11.064	11.101	VV	325	4693	0.09%	0.008%
128	11.130	11.101	11.191	VV	5462	95878	1.91%	0.164%
129	11.209	11.191	11.292	VV	1341	38230	0.76%	0.065%
130	11.312	11.292	11.354	VV	450	9864	0.20%	0.017%
131	11.371	11.354	11.411	VV	301	3622	0.07%	0.006%
132	11.446	11.411	11.479	PV	364	8962	0.18%	0.015%
133	11.501	11.479	11.529	VV	979	14654	0.29%	0.025%
134	11.542	11.529	11.554	VV	350	3921	0.08%	0.007%
135	11.570	11.554	11.600	VV	930	12010	0.24%	0.021%
136	11.610	11.600	11.629	VV	158	1842	0.04%	0.003%
137	11.661	11.629	11.683	VV	530	8961	0.18%	0.015%
138	11.703	11.683	11.745	VV	1023	17099	0.34%	0.029%
139	11.762	11.745	11.802	VV	227	4151	0.08%	0.007%
140	11.821	11.802	11.851	VV	116	2743	0.05%	0.005%
141	11.889	11.851	11.951	VV	416883	4560277	90.72%	7.796%

					rteres			
142	11.961	11.951	12.014	VV	1920	41826	0.83%	0.071%
143	12.045	12.014	12.068	VV	1308	29269	0.58%	0.050%
144	12.078	12.068	12.094	VV	1010	11961	0.24%	0.020%
145	12.111	12.094	12.157	VV	1036	19015	0.38%	0.033%
146	12.172	12.157	12.203	VV	306	5102	0.10%	0.009%
147	12.237	12.203	12.259	PV	734	12536	0.25%	0.021%
148	12.267	12.259	12.275	VV	204	1773	0.04%	0.003%
149	12.296	12.275	12.308	VV	407	6293	0.13%	0.011%
150	12.331	12.308	12.387	VV	919	20386	0.41%	0.035%
151	12.409	12.387	12.455	VV	434	11777	0.23%	0.020%
152	12.488	12.455	12.587	VV	6525	107716	2.14%	0.184%
153	12.613	12.587	12.639	VV	437	9881	0.20%	0.017%
154	12.686	12.639	12.711	VV	375	12230	0.24%	0.021%
155	12.723	12.711	12.755	VV	373	6704	0.13%	0.011%
156	12.826	12.755	12.851	VV	1032	27417	0.55%	0.047%
157	12.877	12.851	12.916	VV	896	20325	0.40%	0.035%
158	12.946	12.916	13.062	VV	11105	173771	3.46%	0.297%
159	13.097	13.062	13.112	VV	236	4693	0.09%	0.008%
160	13.137	13.112	13.189	VV	545	13381	0.27%	0.023%
161	13.201	13.189	13.216	VV	301	3366	0.07%	0.006%
162	13.244	13.216	13.284	VV	9684	133463	2.66%	0.228%
163	13.324	13.284	13.416	VV	267622	3296262	65.57%	5.635%
164	13.427	13.416	13.470	VV	1027	24447	0.49%	0.042%
165	13.488	13.470	13.508	VV	938	15804	0.31%	0.027%
166	13.526	13.508	13.561	VV	645	15543	0.31%	0.027%
167	13.576	13.561	13.593	VV	397	5958	0.12%	0.010%
168	13.674	13.593	13.686	VV	514	18008	0.36%	0.031%
169	13.718	13.686	13.784	VV	939	29280	0.58%	0.050%
170	13.839	13.784	13.882	VV	953	27594	0.55%	0.047%
171	13.902	13.882	13.918	VV	254	4735	0.09%	0.008%
172	13.943	13.918	13.962	VV	465	8050	0.16%	0.014%
173	13.987	13.962	14.003	VV	812	12203	0.24%	0.021%
174	14.023	14.003	14.054	VV	770	13556	0.27%	0.023%
175	14.076	14.054	14.094	VV	1048	16359	0.33%	0.028%
176	14.110	14.094	14.136	VV	890	15044	0.30%	0.026%
177	14.155	14.136	14.204	VV	560	11607	0.23%	0.020%
178	14.211	14.204	14.268	VV	146	2435	0.05%	0.004%
179	14.304	14.268	14.345	PV	269	5784	0.12%	0.010%
180	14.353	14.345	14.381	VV	148	1392	0.03%	0.002%
181	14.473	14.381	14.491	PV	567	13572	0.27%	0.023%
182	14.511	14.491	14.531	VV	804	13818	0.27%	0.024%
183	14.550	14.531	14.566	VV	536	8754	0.17%	0.015%
184	14.590	14.566	14.616	VV	740	14964	0.30%	0.026%
185	14.638	14.616	14.656	VV	688	11209	0.22%	0.019%
186	14.675	14.656	14.718	VV	388	9640	0.19%	0.016%
187	14.757	14.718	14.790	VV	629	15351	0.31%	0.026%
188	14.812	14.790	14.853	VV	1159	20960	0.42%	0.036%
189	14.869	14.853	14.878	VV	407	5073	0.10%	0.009%
190	14.894	14.878	14.909	VV	447	7224	0.14%	0.012%
191	14.931	14.909	14.990	VV	529	11699	0.23%	0.020%
192	15.016	14.990	15.074	VV	590	10460	0.21%	0.018%
193	15.131	15.074	15.148	PV	3374	54215	1.08%	0.093%
194	15.170	15.148	15.204	VV	4157	87953	1.75%	0.150%

					rteres			
195	15.221	15.204	15.259	VV	1463	29457	0.59%	0.050%
196	15.285	15.259	15.356	VV	775	21249	0.42%	0.036%
197	15.367	15.356	15.404	VV	209	2534	0.05%	0.004%
198	15.478	15.404	15.518	PV	389	10911	0.22%	0.019%
199	15.559	15.518	15.651	VV	11372	232728	4.63%	0.398%
200	15.654	15.651	15.669	VV	509	3975	0.08%	0.007%
201	15.713	15.669	15.741	VV	1402	31211	0.62%	0.053%
202	15.766	15.741	15.786	VV	1902	26393	0.53%	0.045%
203	15.802	15.786	15.884	VV	722	19086	0.38%	0.033%
204	15.947	15.884	15.981	VV	333	10133	0.20%	0.017%
205	16.022	15.981	16.047	VV	178	4175	0.08%	0.007%
206	16.076	16.047	16.098	VV	342	5517	0.11%	0.009%
207	16.138	16.098	16.145	VV	301	5848	0.12%	0.010%
208	16.156	16.145	16.178	VV	309	4227	0.08%	0.007%
209	16.197	16.178	16.244	VV	886	17909	0.36%	0.031%
210	16.261	16.244	16.298	VV	472	6975	0.14%	0.012%
211	16.336	16.298	16.351	VV	159	3101	0.06%	0.005%
212	16.397	16.351	16.418	PV	437	8136	0.16%	0.014%
213	16.485	16.418	16.523	VV	475	17438	0.35%	0.030%
214	16.575	16.523	16.624	VV	1342	46630	0.93%	0.080%
215	16.646	16.624	16.657	VV	1255	19913	0.40%	0.034%
216	16.685	16.657	16.782	VV	5253	176339	3.51%	0.301%
217	16.818	16.782	16.898	VV	1701	74699	1.49%	0.128%
218	16.907	16.898	16.918	VV	699	7988	0.16%	0.014%
219	16.972	16.918	16.981	VV	1009	30005	0.60%	0.051%
220	17.008	16.981	17.045	VV	3251	73424	1.46%	0.126%
221	17.072	17.045	17.124	VV	3233	103184	2.05%	0.176%
222	17.144	17.124	17.178	VV	2809	71599	1.42%	0.122%
223	17.187	17.178	17.208	VV	2088	32934	0.66%	0.056%
224	17.224	17.208	17.258	VV	1681	43927	0.87%	0.075%
225	17.268	17.258	17.277	VV	1332	14231	0.28%	0.024%
226	17.343	17.277	17.361	VV	1533	71573	1.42%	0.122%
227	17.385	17.361	17.402	VV	1746	39243	0.78%	0.067%
228	17.476	17.402	17.491	VV	1911	91662	1.82%	0.157%
229	17.518	17.491	17.539	VV	2367	60864	1.21%	0.104%
230	17.593	17.539	17.642	VV	4067	161436	3.21%	0.276%
231	17.682	17.642	17.694	VV	2562	70328	1.40%	0.120%
232	17.710	17.694	17.746	VV	2461	71337	1.42%	0.122%
233	17.767	17.746	17.788	VV	2337	56023	1.11%	0.096%
234	17.805	17.788	17.841	VV	2368	72246	1.44%	0.124%
235	17.991	17.841	18.004	VV	3694	268857	5.35%	0.460%
236	18.029	18.004	18.058	VV	5210	131898	2.62%	0.225%
237	18.121	18.058	18.147	VV	5772	221070	4.40%	0.378%
238	18.175	18.147	18.191	VV	4453	108575	2.16%	0.186%
239	18.205	18.191	18.221	VV	4332	76713	1.53%	0.131%
240	18.233	18.221	18.241	VV	4199	49917	0.99%	0.085%
241	18.258	18.241	18.287	VV	4606	116431	2.32%	0.199%
242	18.307	18.287	18.321	VV	4033	82456	1.64%	0.141%
243	18.352	18.321	18.365	VV	5776	130333	2.59%	0.223%
244	18.393	18.365	18.426	VV	9393	265854	5.29%	0.454%
245	18.452	18.426	18.520	VV	8693	380147	7.56%	0.650%
246	18.543	18.520	18.588	VV	6263	232908	4.63%	0.398%

						rters		
247	18.621	18.588	18.630	VV	5587	139742	2.78%	0.239%
248	18.695	18.630	18.728	VV	7891	384399	7.65%	0.657%
249	18.739	18.728	18.761	VV	6691	127480	2.54%	0.218%
250	18.860	18.761	18.906	VV	8760	616167	12.26%	1.053%
251	18.963	18.906	18.992	VV	9608	408604	8.13%	0.698%
252	19.016	18.992	19.053	VV	8436	294735	5.86%	0.504%
253	19.140	19.053	19.155	VV	9094	521146	10.37%	0.891%
254	19.222	19.155	19.244	VV	11688	538136	10.71%	0.920%
255	19.261	19.244	19.318	VV	11769	476890	9.49%	0.815%
256	19.395	19.318	19.418	VV	11094	640620	12.74%	1.095%
257	19.461	19.418	19.474	VV	11419	378529	7.53%	0.647%
258	19.556	19.474	19.590	VV	12419	826610	16.44%	1.413%
259	19.612	19.590	19.623	VV	12573	247756	4.93%	0.424%
260	19.646	19.623	19.684	VV	13465	468779	9.33%	0.801%
261	19.709	19.684	19.730	VV	13523	356259	7.09%	0.609%
262	19.757	19.730	19.778	VV	13716	377254	7.50%	0.645%
263	19.821	19.778	19.838	VV	14440	496480	9.88%	0.849%
264	19.940	19.838	19.951	VV	16194	1043720	20.76%	1.784%
265	20.007	19.951	20.044	VV	18147	947649	18.85%	1.620%
266	20.069	20.044	20.076	VV	16776	319797	6.36%	0.547%
267	20.183	20.076	20.194	VV	18929	1263025	25.13%	2.159%
268	20.386	20.194	20.407	VV	22962	2651193	52.74%	4.532%
269	20.545	20.407	20.574	VV	24980	2363997	47.03%	4.041%
270	20.747	20.574	20.771	VV	28293	3093714	61.54%	5.289%
271	20.789	20.771	20.808	VV	28089	622710	12.39%	1.064%
272	20.831	20.808	20.878	VV	27957	1161700	23.11%	1.986%
273	20.898	20.878	20.918	VV	27385	664282	13.21%	1.136%
274	20.929	20.918	20.933	VV	27073	243683	4.85%	0.417%
275	21.038	20.933	21.074	VV	28871	2376746	47.28%	4.063%
276	21.122	21.074	21.131	VV	29318	987599	19.65%	1.688%
277	21.146	21.131	21.221	VV	29407	1559584	31.03%	2.666%
278	21.316	21.221	21.325	VV	28611	1782521	35.46%	3.047%
279	21.336	21.325	21.414	VV	28572	1482015	29.48%	2.533%
280	21.484	21.414	21.494	VV	27583	1294044	25.74%	2.212%
281	21.528	21.494	21.555	VV	27606	1015475	20.20%	1.736%
282	21.632	21.555	21.721	VV	28115	2738308	54.47%	4.681%
283	21.870	21.721	21.984	VV	27514	4227791	84.11%	7.227%
284	22.148	21.984	22.301	VBA	27314	5026756	100.00%	8.593%
						Sum of corrected areas:	58498628	

Aliphatic EPH 071724.M Tue Aug 13 03:02:39 2024