

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082724AL\
Data File : FE049797.D
Signal(s) : FID1B.ch
Acq On : 28 Aug 2024 01:17
Sample : P3739-02
Misc :
ALS Vial : 22 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	3.127	3.105	3.325	BV	287	11071	0.13%	0.015%
2	3.337	3.325	3.365	PV	121	1557	0.02%	0.002%
3	3.372	3.365	3.421	VV	81	2196	0.03%	0.003%
4	3.427	3.421	3.509	VV	118	3190	0.04%	0.004%
5	3.531	3.509	3.578	VV	123	2419	0.03%	0.003%
6	3.585	3.578	3.631	VV	121	2270	0.03%	0.003%
7	3.639	3.631	3.669	VV	35	877	0.01%	0.001%
8	3.677	3.669	3.687	VV	69	490	0.01%	0.001%
9	3.698	3.687	3.718	VV	163	1451	0.02%	0.002%

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10	3.749	3.718	3.851	VV	1342	16884	0.21%	0.023%
11	3.866	3.851	3.928	VV	730	10797	0.13%	0.015%
12	3.951	3.928	3.972	VV	221	3429	0.04%	0.005%
13	3.983	3.972	4.025	VV	155	2004	0.02%	0.003%
14	4.037	4.025	4.056	PV	140	1123	0.01%	0.002%
15	4.104	4.056	4.128	VV	177	3685	0.04%	0.005%
16	4.151	4.128	4.181	VV	175	3293	0.04%	0.005%
17	4.187	4.181	4.224	VV	89	1676	0.02%	0.002%
18	4.252	4.224	4.268	VV	189	3423	0.04%	0.005%
19	4.292	4.268	4.309	VV	203	3389	0.04%	0.005%
20	4.334	4.309	4.358	VV	257	4409	0.05%	0.006%
21	4.370	4.358	4.388	VV	211	2360	0.03%	0.003%
22	4.395	4.388	4.475	VV	153	5522	0.07%	0.008%
23	4.482	4.475	4.505	VV	105	1997	0.02%	0.003%
24	4.518	4.505	4.536	VV	280	3518	0.04%	0.005%
25	4.571	4.536	4.592	VV	233	4599	0.06%	0.006%
26	4.601	4.592	4.675	VV	117	4506	0.05%	0.006%
27	4.691	4.675	4.819	VV	405	9340	0.11%	0.013%
28	4.869	4.819	4.905	PV	121	3269	0.04%	0.005%
29	4.943	4.905	4.995	VV	241	6024	0.07%	0.008%
30	5.000	4.995	5.095	VV	140	3799	0.05%	0.005%
31	5.131	5.095	5.165	PV	168	3196	0.04%	0.004%
32	5.178	5.165	5.197	VV	249	2753	0.03%	0.004%
33	5.220	5.197	5.248	VV	1555	15924	0.19%	0.022%
34	5.254	5.248	5.263	VV	81	531	0.01%	0.001%
35	5.283	5.263	5.315	PV	665	7626	0.09%	0.011%

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36	5.328	5.315	5.345	VV	102	945	0.01%	0.001%
37	5.361	5.345	5.401	VV	141	1908	0.02%	0.003%
38	5.430	5.401	5.457	PV	416	5105	0.06%	0.007%
39	5.476	5.457	5.581	PV	219	7047	0.09%	0.010%
40	5.618	5.581	5.644	VV	237	4173	0.05%	0.006%
41	5.703	5.644	5.726	PV	970	17249	0.21%	0.024%
42	5.761	5.726	5.821	VV	738	18692	0.23%	0.026%
43	5.828	5.821	5.846	VV	265	3305	0.04%	0.005%
44	5.851	5.846	5.898	VV	248	3744	0.05%	0.005%
45	5.910	5.898	5.988	VV	175	4343	0.05%	0.006%
46	5.997	5.988	6.010	VV	140	964	0.01%	0.001%
47	6.029	6.010	6.075	VV	148	2242	0.03%	0.003%
48	6.122	6.075	6.211	PV	101	2755	0.03%	0.004%
49	6.237	6.211	6.330	VV	660	17052	0.21%	0.024%
50	6.401	6.330	6.442	VV	305	9743	0.12%	0.013%
51	6.449	6.442	6.455	VV	160	870	0.01%	0.001%
52	6.494	6.455	6.511	VV	222	5137	0.06%	0.007%
53	6.515	6.511	6.521	VV	161	802	0.01%	0.001%
54	6.543	6.521	6.615	VV	213	6679	0.08%	0.009%
55	6.625	6.615	6.635	VV	103	953	0.01%	0.001%
56	6.689	6.635	6.737	VV	176	6571	0.08%	0.009%
57	6.748	6.737	6.770	VV	179	1943	0.02%	0.003%
58	6.792	6.770	6.800	VV	345	4187	0.05%	0.006%
59	6.825	6.800	6.939	VV	4059	84208	1.02%	0.116%
60	6.950	6.939	6.962	VV	282	3268	0.04%	0.005%

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61	6.972	6.962	7.008	VV	246	5064	0.06%	0.007%
62	7.015	7.008	7.046	VV	286	4262	0.05%	0.006%
63	7.056	7.046	7.092	VV	211	3982	0.05%	0.005%
64	7.129	7.092	7.175	VV	155	4769	0.06%	0.007%
65	7.201	7.175	7.210	VV	137	2266	0.03%	0.003%
66	7.222	7.210	7.231	VV	196	2048	0.02%	0.003%
67	7.238	7.231	7.251	VV	253	2008	0.02%	0.003%
68	7.259	7.251	7.299	VV	165	3816	0.05%	0.005%
69	7.335	7.299	7.355	VV	243	5569	0.07%	0.008%
70	7.366	7.355	7.395	VV	276	5000	0.06%	0.007%
71	7.410	7.395	7.421	VV	264	2546	0.03%	0.004%
72	7.435	7.421	7.460	VV	177	3024	0.04%	0.004%
73	7.491	7.460	7.514	VV	269	5374	0.07%	0.007%
74	7.524	7.514	7.534	VV	174	1673	0.02%	0.002%
75	7.543	7.534	7.561	VV	186	2401	0.03%	0.003%
76	7.586	7.561	7.609	VV	228	4509	0.05%	0.006%
77	7.633	7.609	7.654	VV	262	5162	0.06%	0.007%
78	7.665	7.654	7.736	VV	191	5897	0.07%	0.008%
79	7.754	7.736	7.768	VV	134	1378	0.02%	0.002%
80	7.789	7.768	7.843	PV	108	3735	0.05%	0.005%
81	7.895	7.843	7.911	VV	214	3751	0.05%	0.005%
82	8.252	8.234	8.274	VV	981	19661	0.24%	0.027%
83	8.289	8.274	8.312	VV	961	16661	0.20%	0.023%
84	8.320	8.312	8.362	VV	598	15064	0.18%	0.021%
85	8.376	8.362	8.386	VV	487	6299	0.08%	0.009%
86	8.418	8.386	8.435	VV	652	15142	0.18%	0.021%

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87	8.443	8.435	8.459	VV	604	7308	0.09%	0.010%
88	8.519	8.459	8.608	VV	1599	58980	0.72%	0.081%
89	8.635	8.608	8.795	VV	486	24993	0.30%	0.034%
90	8.995	8.981	9.214	VV	2491	168516	2.05%	0.232%
91	9.250	9.214	9.317	VV	1697	55249	0.67%	0.076%
92	9.342	9.317	9.354	VV	1056	17582	0.21%	0.024%
93	9.398	9.354	9.518	VV	17237	363040	4.41%	0.501%
94	9.527	9.518	9.556	VV	365	6602	0.08%	0.009%
95	9.579	9.556	9.615	VV	217	6445	0.08%	0.009%
96	9.639	9.615	9.694	VV	244	8329	0.10%	0.011%
97	9.722	9.694	9.765	VV	458	13169	0.16%	0.018%
98	9.770	9.765	9.798	VV	264	4072	0.05%	0.006%
99	9.803	9.798	9.811	VV	269	1694	0.02%	0.002%
100	9.814	9.811	9.823	VV	289	1377	0.02%	0.002%
101	9.844	9.823	9.856	VV	244	3742	0.05%	0.005%
102	9.863	9.856	9.868	VV	196	1351	0.02%	0.002%
103	9.875	9.868	9.885	VV	218	1729	0.02%	0.002%
104	9.896	9.885	9.920	VV	209	3244	0.04%	0.004%
105	9.955	9.920	9.978	VV	352	5298	0.06%	0.007%
106	9.996	9.978	10.010	PV	171	2113	0.03%	0.003%
107	10.043	10.010	10.093	VV	429	9998	0.12%	0.014%
108	10.122	10.093	10.142	VV	843	12310	0.15%	0.017%
109	10.153	10.142	10.185	VV	260	3994	0.05%	0.006%
110	10.192	10.185	10.207	VV	151	1447	0.02%	0.002%
111	10.227	10.207	10.247	VV	119	2459	0.03%	0.003%
112	10.264	10.247	10.318	VV	263	4470	0.05%	0.006%

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113	10.386	10.318	10.398	VV	96	2003	0.02%	0.003%
114	10.408	10.398	10.434	VV	78	1002	0.01%	0.001%
115	10.461	10.434	10.471	VV	185	2455	0.03%	0.003%
116	10.511	10.471	10.541	VV	372	8425	0.10%	0.012%
117	10.575	10.541	10.585	VV	382	6739	0.08%	0.009%
118	10.603	10.585	10.635	VV	340	7363	0.09%	0.010%
119	10.650	10.635	10.685	VV	189	4157	0.05%	0.006%
120	10.696	10.685	10.703	VV	90	815	0.01%	0.001%
121	10.716	10.703	10.728	VV	204	2188	0.03%	0.003%
122	10.787	10.728	10.824	VV	410	15350	0.19%	0.021%
123	10.860	10.824	10.905	VV	999	19267	0.23%	0.027%
124	10.931	10.905	10.941	VV	332	4990	0.06%	0.007%
125	10.961	10.941	11.031	VV	487	11785	0.14%	0.016%
126	11.050	11.031	11.065	PV	95	1497	0.02%	0.002%
127	11.080	11.065	11.102	VV	274	3625	0.04%	0.005%
128	11.129	11.102	11.190	VV	1885	37207	0.45%	0.051%
129	11.210	11.190	11.283	VV	554	17824	0.22%	0.025%
130	11.309	11.283	11.340	VV	351	6673	0.08%	0.009%
131	11.365	11.340	11.406	VV	215	3993	0.05%	0.006%
132	11.427	11.406	11.439	VV	149	2090	0.03%	0.003%
133	11.496	11.439	11.525	VV	1058	17123	0.21%	0.024%
134	11.564	11.525	11.590	VV	1137	18799	0.23%	0.026%
135	11.601	11.590	11.618	VV	190	2067	0.03%	0.003%
136	11.651	11.618	11.686	VV	453	7804	0.09%	0.011%
137	11.722	11.686	11.821	PV	357	8389	0.10%	0.012%
138	11.886	11.821	12.005	VV	728867	8227255	100.00%	11.346%

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139	12.018	12.005	12.031	VV	800	11522	0.14%	0.016%	
140	12.041	12.031	12.093	VV	779	18911	0.23%	0.026%	
141	12.111	12.093	12.150	VV	504	9638	0.12%	0.013%	
142	12.169	12.150	12.200	VV	284	4090	0.05%	0.006%	
143	12.232	12.200	12.271	VV	683	11596	0.14%	0.016%	
144	12.288	12.271	12.311	VV	394	4676	0.06%	0.006%	
145	12.331	12.311	12.341	VV	185	2057	0.02%	0.003%	
146	12.363	12.341	12.383	VV	140	2236	0.03%	0.003%	
147	12.424	12.383	12.458	PV	134	2863	0.03%	0.004%	
148	12.484	12.458	12.568	PV	4929	75211	0.91%	0.104%	
149	12.602	12.568	12.612	VV	329	5670	0.07%	0.008%	
150	12.617	12.612	12.635	VV	227	2657	0.03%	0.004%	
151	12.687	12.635	12.761	VV	554	16356	0.20%	0.023%	
152	12.824	12.761	12.848	VV	500	13144	0.16%	0.018%	
153	12.873	12.848	12.915	VV	995	16966	0.21%	0.023%	
154	12.944	12.915	13.031	VV	4614	77773	0.95%	0.107%	
155	13.042	13.031	13.070	VV	149	1735	0.02%	0.002%	
156	13.093	13.070	13.112	PV	204	3034	0.04%	0.004%	
157	13.133	13.112	13.174	VV	324	7811	0.09%	0.011%	
158	13.195	13.174	13.215	VV	237	3596	0.04%	0.005%	
159	13.242	13.215	13.277	VV	3958	62679	0.76%	0.086%	
160	13.320	13.277	13.460	VV	499080	6105752	74.21%	8.420%	
161	13.484	13.460	13.511	VV	1075	23450	0.29%	0.032%	
162	13.530	13.511	13.628	VV	679	29994	0.36%	0.041%	
163	13.642	13.628	13.675	VV	253	6467	0.08%	0.009%	
164	13.719	13.675	13.785	VV	706	22371	0.27%	0.031%	

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165	13.836	13.785	13.878	VV	740	19596	0.24%	0.027%	
166	13.894	13.878	13.908	VV	283	4165	0.05%	0.006%	
167	13.939	13.908	13.964	VV	418	10579	0.13%	0.015%	
168	13.986	13.964	14.002	VV	505	9052	0.11%	0.012%	
169	14.020	14.002	14.045	VV	739	11630	0.14%	0.016%	
170	14.069	14.045	14.090	VV	1171	17036	0.21%	0.023%	
171	14.106	14.090	14.136	VV	573	10966	0.13%	0.015%	
172	14.155	14.136	14.234	VV	368	9274	0.11%	0.013%	
173	14.244	14.234	14.258	VV	105	669	0.01%	0.001%	
174	14.285	14.258	14.298	VV	182	3008	0.04%	0.004%	
175	14.309	14.298	14.325	VV	225	2678	0.03%	0.004%	
176	14.334	14.325	14.346	VV	241	1788	0.02%	0.002%	
177	14.360	14.346	14.374	VV	126	1467	0.02%	0.002%	
178	14.465	14.374	14.484	PV	621	16015	0.19%	0.022%	
179	14.505	14.484	14.548	VV	1351	23605	0.29%	0.033%	
180	14.579	14.548	14.604	VV	337	9142	0.11%	0.013%	
181	14.630	14.604	14.651	VV	880	14355	0.17%	0.020%	
182	14.668	14.651	14.676	VV	405	5269	0.06%	0.007%	
183	14.692	14.676	14.717	VV	423	7752	0.09%	0.011%	
184	14.762	14.717	14.782	VV	409	10420	0.13%	0.014%	
185	14.812	14.782	14.848	VV	529	12466	0.15%	0.017%	
186	14.879	14.848	14.901	VV	299	6505	0.08%	0.009%	
187	14.921	14.901	14.963	VV	245	6095	0.07%	0.008%	
188	15.017	14.963	15.046	VV	357	8687	0.11%	0.012%	
189	15.053	15.046	15.071	VV	84	804	0.01%	0.001%	
190	15.131	15.071	15.147	PV	1724	28713	0.35%	0.040%	

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191	15.169	15.147	15.200	VV	2542	50431	0.61%	0.070%
192	15.217	15.200	15.256	VV	920	18961	0.23%	0.026%
193	15.281	15.256	15.337	VV	478	13561	0.16%	0.019%
194	15.348	15.337	15.398	VV	295	5451	0.07%	0.008%
195	15.405	15.398	15.414	VV	105	565	0.01%	0.001%
196	15.477	15.414	15.505	PV	277	7858	0.10%	0.011%
197	15.553	15.505	15.635	VV	9847	203711	2.48%	0.281%
198	15.642	15.635	15.648	VV	488	3669	0.04%	0.005%
199	15.689	15.648	15.725	VV	1383	27675	0.34%	0.038%
200	15.759	15.725	15.788	VV	1958	29330	0.36%	0.040%
201	15.804	15.788	15.828	VV	447	8085	0.10%	0.011%
202	15.838	15.828	15.875	VV	262	5312	0.06%	0.007%
203	15.889	15.875	15.917	VV	142	2768	0.03%	0.004%
204	15.954	15.917	15.975	VV	278	6550	0.08%	0.009%
205	15.985	15.975	16.004	VV	196	2458	0.03%	0.003%
206	16.074	16.004	16.098	VV	372	9740	0.12%	0.013%
207	16.149	16.098	16.162	VV	356	8621	0.10%	0.012%
208	16.189	16.162	16.235	VV	1387	22011	0.27%	0.030%
209	16.252	16.235	16.275	VV	231	3846	0.05%	0.005%
210	16.334	16.275	16.344	VV	100	2974	0.04%	0.004%
211	16.395	16.344	16.413	PV	188	4217	0.05%	0.006%
212	16.485	16.413	16.507	PV	234	4285	0.05%	0.006%
213	16.570	16.507	16.608	VV	1002	25752	0.31%	0.036%
214	16.638	16.608	16.647	VV	625	9968	0.12%	0.014%
215	16.683	16.647	16.733	VV	2090	68385	0.83%	0.094%

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216	16.745	16.733	16.788	VV	934	16784	0.20%	0.023%	
217	16.818	16.788	16.898	VV	957	29630	0.36%	0.041%	
218	16.905	16.898	16.924	VV	139	1371	0.02%	0.002%	
219	16.932	16.924	16.937	VV	70	472	0.01%	0.001%	
220	16.970	16.937	16.982	VV	309	4689	0.06%	0.006%	
221	17.012	16.982	17.046	VV	1261	27702	0.34%	0.038%	
222	17.075	17.046	17.095	VV	1248	25513	0.31%	0.035%	
223	17.104	17.095	17.114	VV	1043	10627	0.13%	0.015%	
224	17.137	17.114	17.160	VV	3072	48157	0.59%	0.066%	
225	17.184	17.160	17.204	VV	2948	44746	0.54%	0.062%	
226	17.213	17.204	17.247	VV	933	16893	0.21%	0.023%	
227	17.259	17.247	17.271	VV	479	6122	0.07%	0.008%	
228	17.299	17.271	17.303	VV	503	8757	0.11%	0.012%	
229	17.329	17.303	17.346	VV	573	13262	0.16%	0.018%	
230	17.475	17.346	17.488	VV	1115	58785	0.71%	0.081%	
231	17.509	17.488	17.541	VV	1522	39396	0.48%	0.054%	
232	17.587	17.541	17.637	VV	3682	93176	1.13%	0.128%	
233	17.675	17.637	17.695	VV	1342	37706	0.46%	0.052%	
234	17.709	17.695	17.714	VV	1041	11924	0.14%	0.016%	
235	17.803	17.714	17.817	VV	1135	66639	0.81%	0.092%	
236	17.914	17.817	17.926	VV	1345	78297	0.95%	0.108%	
237	17.984	17.926	17.998	VV	2390	80239	0.98%	0.111%	
238	18.024	17.998	18.056	VV	5165	114136	1.39%	0.157%	
239	18.114	18.056	18.140	VV	3919	139735	1.70%	0.193%	
240	18.170	18.140	18.190	VV	2971	82674	1.00%	0.114%	
241	18.204	18.190	18.215	VV	2835	41172	0.50%	0.057%	

					rteres				
242	18.252	18.215	18.274	VV	3139	104221	1.27%	0.144%	
243	18.296	18.274	18.311	VV	3086	63843	0.78%	0.088%	
244	18.346	18.311	18.361	VV	4443	110374	1.34%	0.152%	
245	18.387	18.361	18.423	VV	8496	227954	2.77%	0.314%	
246	18.448	18.423	18.478	VV	7635	192117	2.34%	0.265%	
247	18.502	18.478	18.522	VV	4498	116662	1.42%	0.161%	
248	18.543	18.522	18.568	VV	4844	127114	1.55%	0.175%	
249	18.711	18.568	18.739	VV	6043	529218	6.43%	0.730%	
250	18.763	18.739	18.770	VV	5817	107245	1.30%	0.148%	
251	18.854	18.770	18.908	VV	10281	590470	7.18%	0.814%	
252	18.956	18.908	18.984	VV	8531	346461	4.21%	0.478%	
253	19.015	18.984	19.040	VV	7604	249038	3.03%	0.343%	
254	19.217	19.040	19.231	VV	11915	1016095	12.35%	1.401%	
255	19.255	19.231	19.304	VV	12834	489704	5.95%	0.675%	
256	19.457	19.304	19.470	VV	11854	1090839	13.26%	1.504%	
257	19.547	19.470	19.564	VV	12973	697757	8.48%	0.962%	
258	19.638	19.564	19.668	VV	15992	861818	10.48%	1.188%	
259	19.705	19.668	19.723	VV	14954	467384	5.68%	0.645%	
260	19.751	19.723	19.769	VV	15352	414028	5.03%	0.571%	
261	19.817	19.769	19.833	VV	16002	594334	7.22%	0.820%	
262	19.937	19.833	19.954	VV	18028	1236377	15.03%	1.705%	
263	20.008	19.954	20.038	VV	21242	982087	11.94%	1.354%	
264	20.112	20.038	20.121	VV	20267	982289	11.94%	1.355%	
265	20.256	20.121	20.280	VV	24371	2125942	25.84%	2.932%	
266	20.378	20.280	20.405	VV	27814	1914682	23.27%	2.640%	
267	20.540	20.405	20.561	VV	29654	2577289	31.33%	3.554%	

					rteres			
268	20.652	20.561	20.662	VV	30913	1816733	22.08%	2.505%
269	20.738	20.662	20.754	VV	33755	1793420	21.80%	2.473%
270	20.901	20.754	20.938	VV	35176	3772341	45.85%	5.202%
271	20.944	20.938	20.998	VV	34839	1247817	15.17%	1.721%
272	21.008	20.998	21.023	VV	34495	525766	6.39%	0.725%
273	21.106	21.023	21.132	VV	36837	2300965	27.97%	3.173%
274	21.158	21.132	21.180	VV	36295	1041058	12.65%	1.436%
275	21.271	21.180	21.285	VV	36685	2294571	27.89%	3.164%
276	21.289	21.285	21.294	VV	36646	217617	2.65%	0.300%
277	21.305	21.294	21.401	VV	36701	2313151	28.12%	3.190%
278	21.435	21.401	21.493	VV	35628	1952122	23.73%	2.692%
279	21.526	21.493	21.568	VV	35793	1602567	19.48%	2.210%
280	21.599	21.568	21.654	VV	35673	1834463	22.30%	2.530%
281	21.763	21.654	21.888	VV	35480	4904272	59.61%	6.763%
282	21.891	21.888	21.961	VV	34372	1497896	18.21%	2.066%
283	22.002	21.961	22.012	VV	34331	1041420	12.66%	1.436%
284	22.133	22.012	22.248	VV	34760	4839361	58.82%	6.674%
285	22.268	22.248	22.301	VBA	33360	1114428	13.55%	1.537%

Sum of corrected areas: 72514030

Aliphatic EPH 081424.M Wed Aug 28 03:58:59 2024