

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082324AL\
Data File : FE049731.D
Signal(s) : FID1B.ch
Acq On : 23 Aug 2024 16:34
Sample : P3717-01D
Misc :
ALS Vial : 10 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	3.130	3.104	3.211	BV	399	12379	0.24%	0.025%
2	3.223	3.211	3.268	VV	191	2599	0.05%	0.005%
3	3.281	3.268	3.292	PV	166	1067	0.02%	0.002%
4	3.298	3.292	3.328	VV	53	1154	0.02%	0.002%
5	3.339	3.328	3.404	VV	105	3747	0.07%	0.007%
6	3.410	3.404	3.425	VV	133	1325	0.03%	0.003%
7	3.463	3.425	3.520	VV	193	5796	0.11%	0.012%
8	3.561	3.520	3.574	VV	169	2724	0.05%	0.005%
9	3.588	3.574	3.595	VV	187	1437	0.03%	0.003%
10	3.601	3.595	3.680	VV	155	4026	0.08%	0.008%
11	3.702	3.680	3.734	PV	169	3517	0.07%	0.007%
12	3.750	3.734	3.848	VV	1954	27155	0.53%	0.054%
13	3.868	3.848	3.938	VV	1240	19074	0.38%	0.038%
14	3.952	3.938	4.028	VV	440	8336	0.16%	0.017%
15	4.034	4.028	4.043	VV	101	622	0.01%	0.001%
16	4.106	4.043	4.141	PV	154	6125	0.12%	0.012%
17	4.149	4.141	4.168	VV	201	2645	0.05%	0.005%
18	4.173	4.168	4.191	VV	182	2183	0.04%	0.004%
19	4.202	4.191	4.227	VV	205	2700	0.05%	0.005%
20	4.242	4.227	4.253	VV	166	2313	0.05%	0.005%
21	4.270	4.253	4.280	VV	217	2650	0.05%	0.005%
22	4.298	4.280	4.330	VV	200	4680	0.09%	0.009%
23	4.343	4.330	4.371	VV	219	3518	0.07%	0.007%
24	4.381	4.371	4.446	VV	227	5677	0.11%	0.011%
25	4.458	4.446	4.501	VV	137	3235	0.06%	0.006%
26	4.522	4.501	4.560	VV	266	4708	0.09%	0.009%
27	4.574	4.560	4.625	VV	258	5043	0.10%	0.010%
28	4.649	4.625	4.674	VV	228	3566	0.07%	0.007%
29	4.692	4.674	4.801	VV	503	9832	0.19%	0.020%
30	4.810	4.801	4.824	VV	134	917	0.02%	0.002%
31	4.852	4.824	4.877	PV	127	2286	0.05%	0.005%
32	4.894	4.877	4.934	VV	125	2866	0.06%	0.006%
33	4.949	4.934	4.964	VV	178	2173	0.04%	0.004%
34	4.973	4.964	4.998	VV	124	1779	0.04%	0.004%
35	5.006	4.998	5.146	VV	114	5262	0.10%	0.010%
36	5.182	5.146	5.211	VV	169	3014	0.06%	0.006%

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37	5.223	5.211	5.244	VV	160	1912	0.04%	0.004%
38	5.251	5.244	5.266	VV	84	778	0.02%	0.002%
39	5.288	5.266	5.331	PV	108	1785	0.04%	0.004%
40	5.338	5.331	5.352	PV	102	714	0.01%	0.001%
41	5.371	5.352	5.427	VV	98	2405	0.05%	0.005%
42	5.437	5.427	5.451	VV	135	864	0.02%	0.002%
43	5.476	5.451	5.538	VV	239	5431	0.11%	0.011%
44	5.550	5.538	5.562	VV	94	741	0.01%	0.001%
45	5.569	5.562	5.614	VV	52	1352	0.03%	0.003%
46	5.628	5.614	5.664	PV	57	1248	0.02%	0.002%
47	5.670	5.664	5.691	VV	57	787	0.02%	0.002%
48	5.716	5.691	5.781	VV	519	17660	0.35%	0.035%
49	5.787	5.781	5.831	VV	328	5231	0.10%	0.010%
50	5.836	5.831	5.884	VV	182	3844	0.08%	0.008%
51	5.907	5.884	5.918	VV	125	2287	0.05%	0.005%
52	5.960	5.918	6.028	VV	153	5934	0.12%	0.012%
53	6.036	6.028	6.104	VV	158	3991	0.08%	0.008%
54	6.136	6.104	6.158	VV	122	2148	0.04%	0.004%
55	6.177	6.158	6.200	PV	120	1541	0.03%	0.003%
56	6.239	6.200	6.339	VV	644	23172	0.46%	0.046%
57	6.347	6.339	6.368	VV	176	2987	0.06%	0.006%
58	6.402	6.368	6.465	VV	383	10893	0.21%	0.022%
59	6.481	6.465	6.495	VV	192	2473	0.05%	0.005%
60	6.501	6.495	6.509	VV	161	890	0.02%	0.002%
61	6.538	6.509	6.564	VV	220	5085	0.10%	0.010%
62	6.583	6.564	6.601	VV	201	3372	0.07%	0.007%
63	6.621	6.601	6.644	VV	162	3824	0.08%	0.008%
64	6.662	6.644	6.671	VV	176	2198	0.04%	0.004%
65	6.697	6.671	6.724	VV	206	4507	0.09%	0.009%
66	6.732	6.724	6.764	VV	195	2903	0.06%	0.006%
67	6.788	6.764	6.804	VV	268	5310	0.10%	0.011%
68	6.826	6.804	7.004	VV	4153	91869	1.81%	0.183%
69	7.021	7.004	7.045	VV	221	3397	0.07%	0.007%
70	7.055	7.045	7.099	VV	137	3635	0.07%	0.007%
71	7.107	7.099	7.144	VV	125	2440	0.05%	0.005%
72	7.164	7.144	7.174	VV	111	1484	0.03%	0.003%
73	7.204	7.174	7.219	VV	322	5444	0.11%	0.011%
74	7.227	7.219	7.311	VV	231	9170	0.18%	0.018%
75	7.370	7.311	7.393	VV	389	9135	0.18%	0.018%
76	7.417	7.393	7.461	VV	247	5106	0.10%	0.010%
77	7.480	7.461	7.511	VV	174	3952	0.08%	0.008%
78	7.522	7.511	7.565	VV	182	4333	0.09%	0.009%
79	7.574	7.565	7.585	VV	146	1559	0.03%	0.003%
80	7.595	7.585	7.614	VV	144	2051	0.04%	0.004%
81	7.631	7.614	7.704	VV	204	5181	0.10%	0.010%
82	7.712	7.704	7.754	VV	47	1208	0.02%	0.002%
83	7.774	7.754	7.819	VV	130	1990	0.04%	0.004%
84	7.829	7.819	7.851	PV	132	677	0.01%	0.001%
85	7.856	7.851	7.872	VV	45	423	0.01%	0.001%
86	8.251	8.234	8.278	VV	836	18206	0.36%	0.036%
87	8.290	8.278	8.331	VV	670	16798	0.33%	0.033%
88	8.337	8.331	8.361	VV	440	7301	0.14%	0.015%
89	8.425	8.361	8.468	VV	545	27350	0.54%	0.054%

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90	8.488	8.468	8.498	VV	629	9205	0.18%	0.018%
91	8.519	8.498	8.591	VV	1221	30478	0.60%	0.061%
92	8.663	8.591	8.741	VV	361	18823	0.37%	0.037%
93	8.749	8.741	8.782	VV	194	2821	0.06%	0.006%
94	8.995	8.984	9.138	VV	2452	124785	2.46%	0.248%
95	9.156	9.138	9.197	VV	806	24720	0.49%	0.049%
96	9.249	9.197	9.314	VV	2369	69574	1.37%	0.138%
97	9.344	9.314	9.358	VV	1014	18700	0.37%	0.037%
98	9.398	9.358	9.476	VV	4017	98764	1.94%	0.196%
99	9.495	9.476	9.556	VV	315	11163	0.22%	0.022%
100	9.567	9.556	9.579	VV	208	2453	0.05%	0.005%
101	9.587	9.579	9.624	VV	154	3537	0.07%	0.007%
102	9.628	9.624	9.681	VV	205	4176	0.08%	0.008%
103	9.732	9.681	9.833	VV	736	29402	0.58%	0.058%
104	9.850	9.833	9.933	VV	241	9234	0.18%	0.018%
105	9.958	9.933	9.979	VV	515	6227	0.12%	0.012%
106	9.996	9.979	10.017	VV	163	2108	0.04%	0.004%
107	10.044	10.017	10.094	VV	391	9651	0.19%	0.019%
108	10.123	10.094	10.198	VV	1266	21102	0.42%	0.042%
109	10.229	10.198	10.244	VV	156	2690	0.05%	0.005%
110	10.263	10.244	10.314	VV	472	6990	0.14%	0.014%
111	10.343	10.314	10.366	PV	116	1857	0.04%	0.004%
112	10.404	10.366	10.441	VV	126	3025	0.06%	0.006%
113	10.468	10.441	10.484	VV	236	3876	0.08%	0.008%
114	10.511	10.484	10.536	VV	820	12328	0.24%	0.025%
115	10.571	10.536	10.600	VV	351	10124	0.20%	0.020%
116	10.608	10.600	10.634	VV	355	3922	0.08%	0.008%
117	10.655	10.634	10.724	VV	247	4648	0.09%	0.009%
118	10.745	10.724	10.758	VV	301	3202	0.06%	0.006%
119	10.787	10.758	10.811	VV	391	8630	0.17%	0.017%
120	10.862	10.811	10.902	VV	1759	29356	0.58%	0.058%
121	10.934	10.902	10.952	VV	1043	16614	0.33%	0.033%
122	10.962	10.952	11.040	VV	509	12172	0.24%	0.024%
123	11.051	11.040	11.061	PV	208	1454	0.03%	0.003%
124	11.080	11.061	11.105	VV	324	4716	0.09%	0.009%
125	11.156	11.105	11.163	VV	333	6974	0.14%	0.014%
126	11.176	11.163	11.219	VV	404	11283	0.22%	0.022%
127	11.237	11.219	11.290	VV	435	11777	0.23%	0.023%
128	11.311	11.290	11.350	VV	473	8982	0.18%	0.018%
129	11.368	11.350	11.431	VV	317	6975	0.14%	0.014%
130	11.449	11.431	11.471	VV	532	7363	0.14%	0.015%
131	11.496	11.471	11.520	VV	939	12554	0.25%	0.025%
132	11.564	11.520	11.621	VV	2153	35891	0.71%	0.071%
133	11.654	11.621	11.683	PV	1006	16714	0.33%	0.033%
134	11.725	11.683	11.745	VV	686	12140	0.24%	0.024%
135	11.759	11.745	11.784	VV	204	2382	0.05%	0.005%
136	11.805	11.784	11.825	PV	272	4049	0.08%	0.008%
137	11.884	11.825	11.964	VV	473077	5078169	100.00%	10.095%
138	11.979	11.964	12.038	VV	1635	40638	0.80%	0.081%
139	12.050	12.038	12.094	VV	570	12151	0.24%	0.024%
140	12.121	12.094	12.149	VV	258	6658	0.13%	0.013%
141	12.172	12.149	12.194	VV	308	6030	0.12%	0.012%

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142	12.233	12.194	12.267	VV	1832	32083	0.63%	0.064%
143	12.287	12.267	12.308	VV	574	9493	0.19%	0.019%
144	12.331	12.308	12.410	VV	522	17755	0.35%	0.035%
145	12.437	12.410	12.447	VV	271	4125	0.08%	0.008%
146	12.483	12.447	12.586	VV	14185	207299	4.08%	0.412%
147	12.607	12.586	12.671	VV	557	22604	0.45%	0.045%
148	12.689	12.671	12.745	VV	615	16734	0.33%	0.033%
149	12.752	12.745	12.774	VV	317	4205	0.08%	0.008%
150	12.815	12.774	12.842	VV	491	14442	0.28%	0.029%
151	12.873	12.842	12.900	VV	1983	30003	0.59%	0.060%
152	12.911	12.900	12.928	VV	352	5467	0.11%	0.011%
153	12.952	12.928	12.969	VV	459	10260	0.20%	0.020%
154	12.986	12.969	13.074	VV	568	18997	0.37%	0.038%
155	13.091	13.074	13.101	VV	252	3478	0.07%	0.007%
156	13.134	13.101	13.178	VV	359	13497	0.27%	0.027%
157	13.197	13.178	13.214	VV	349	6208	0.12%	0.012%
158	13.319	13.214	13.459	VV	311350	3841512	75.65%	7.637%
159	13.483	13.459	13.524	VV	1703	35351	0.70%	0.070%
160	13.535	13.524	13.590	VV	618	19984	0.39%	0.040%
161	13.609	13.590	13.664	VV	556	15546	0.31%	0.031%
162	13.718	13.664	13.776	VV	1827	43630	0.86%	0.087%
163	13.783	13.776	13.801	VV	327	4289	0.08%	0.009%
164	13.838	13.801	13.849	VV	300	7167	0.14%	0.014%
165	13.875	13.849	13.891	VV	302	7068	0.14%	0.014%
166	13.909	13.891	13.951	VV	324	9378	0.18%	0.019%
167	13.987	13.951	13.996	VV	282	6252	0.12%	0.012%
168	14.022	13.996	14.046	VV	1251	19561	0.39%	0.039%
169	14.069	14.046	14.115	VV	1521	27074	0.53%	0.054%
170	14.124	14.115	14.158	VV	264	4782	0.09%	0.010%
171	14.177	14.158	14.211	VV	228	5590	0.11%	0.011%
172	14.216	14.211	14.255	VV	158	2239	0.04%	0.004%
173	14.306	14.255	14.382	PV	300	10359	0.20%	0.021%
174	14.466	14.382	14.487	PV	759	19169	0.38%	0.038%
175	14.505	14.487	14.542	VV	989	16784	0.33%	0.033%
176	14.580	14.542	14.600	VV	266	6507	0.13%	0.013%
177	14.630	14.600	14.653	VV	1165	16578	0.33%	0.033%
178	14.695	14.653	14.718	VV	405	11013	0.22%	0.022%
179	14.732	14.718	14.745	VV	293	3378	0.07%	0.007%
180	14.772	14.745	14.807	VV	195	4775	0.09%	0.009%
181	14.871	14.807	14.901	PV	388	8995	0.18%	0.018%
182	14.920	14.901	14.936	VV	251	3754	0.07%	0.007%
183	14.944	14.936	14.971	VV	101	1740	0.03%	0.003%
184	15.019	14.971	15.049	PV	347	8674	0.17%	0.017%
185	15.058	15.049	15.083	VV	218	3051	0.06%	0.006%
186	15.133	15.083	15.151	VV	1138	22949	0.45%	0.046%
187	15.170	15.151	15.195	VV	1816	29942	0.59%	0.060%
188	15.218	15.195	15.260	VV	1252	23179	0.46%	0.046%
189	15.278	15.260	15.290	VV	281	3344	0.07%	0.007%
190	15.305	15.290	15.322	VV	182	2410	0.05%	0.005%
191	15.343	15.322	15.390	VV	260	5421	0.11%	0.011%
192	15.408	15.390	15.438	PV	192	2260	0.04%	0.004%
193	15.454	15.438	15.490	VV	134	1548	0.03%	0.003%
194	15.553	15.490	15.638	PV	13413	266629	5.25%	0.530%

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195	15.648	15.638	15.661	VV	620	7881	0.16%	0.016%
196	15.690	15.661	15.731	VV	2030	50398	0.99%	0.100%
197	15.760	15.731	15.796	VV	2487	38513	0.76%	0.077%
198	15.815	15.796	15.854	VV	214	3834	0.08%	0.008%
199	15.882	15.854	15.913	VV	209	4939	0.10%	0.010%
200	15.924	15.913	15.932	VV	163	1274	0.03%	0.003%
201	15.943	15.932	15.981	VV	174	3309	0.07%	0.007%
202	16.013	15.981	16.025	PV	186	3573	0.07%	0.007%
203	16.075	16.025	16.098	VV	531	12314	0.24%	0.024%
204	16.153	16.098	16.168	VV	333	9891	0.19%	0.020%
205	16.189	16.168	16.210	VV	1750	25234	0.50%	0.050%
206	16.229	16.210	16.279	VV	1650	27676	0.54%	0.055%
207	16.324	16.279	16.347	VV	224	4112	0.08%	0.008%
208	16.391	16.347	16.431	PV	316	9298	0.18%	0.018%
209	16.482	16.431	16.496	VV	272	5620	0.11%	0.011%
210	16.569	16.496	16.611	VV	1490	44718	0.88%	0.089%
211	16.638	16.611	16.649	VV	1170	20379	0.40%	0.041%
212	16.673	16.649	16.702	VV	2776	54111	1.07%	0.108%
213	16.753	16.702	16.798	VV	2025	62028	1.22%	0.123%
214	16.834	16.798	16.851	VV	772	18976	0.37%	0.038%
215	16.867	16.851	16.884	VV	727	11834	0.23%	0.024%
216	16.930	16.884	16.944	VV	616	19100	0.38%	0.038%
217	16.967	16.944	16.981	VV	627	12623	0.25%	0.025%
218	16.992	16.981	17.001	VV	576	6682	0.13%	0.013%
219	17.074	17.001	17.087	VV	1307	44386	0.87%	0.088%
220	17.133	17.087	17.160	VV	4574	119348	2.35%	0.237%
221	17.185	17.160	17.209	VV	6579	101574	2.00%	0.202%
222	17.216	17.209	17.244	VV	1327	20317	0.40%	0.040%
223	17.283	17.244	17.321	VV	700	28614	0.56%	0.057%
224	17.378	17.321	17.404	VV	803	32527	0.64%	0.065%
225	17.428	17.404	17.441	VV	759	14349	0.28%	0.029%
226	17.474	17.441	17.491	VV	1417	30096	0.59%	0.060%
227	17.512	17.491	17.547	VV	1820	48743	0.96%	0.097%
228	17.587	17.547	17.641	VV	5117	115913	2.28%	0.230%
229	17.673	17.641	17.734	VV	1455	66073	1.30%	0.131%
230	17.808	17.734	17.831	VV	1473	69976	1.38%	0.139%
231	17.882	17.831	17.894	VV	1473	50690	1.00%	0.101%
232	17.986	17.894	17.997	VV	2583	116330	2.29%	0.231%
233	18.024	17.997	18.056	VV	6329	130777	2.58%	0.260%
234	18.115	18.056	18.142	VV	4917	150233	2.96%	0.299%
235	18.167	18.142	18.184	VV	3050	68837	1.36%	0.137%
236	18.200	18.184	18.229	VV	2887	71534	1.41%	0.142%
237	18.253	18.229	18.277	VV	3203	81843	1.61%	0.163%
238	18.300	18.277	18.311	VV	2788	54215	1.07%	0.108%
239	18.345	18.311	18.361	VV	5187	118533	2.33%	0.236%
240	18.388	18.361	18.424	VV	9605	261156	5.14%	0.519%
241	18.447	18.424	18.521	VV	10855	373312	7.35%	0.742%
242	18.542	18.521	18.620	VV	4751	236448	4.66%	0.470%
243	18.698	18.620	18.788	VV	5324	431732	8.50%	0.858%
244	18.855	18.788	18.911	VV	9781	407156	8.02%	0.809%
245	18.956	18.911	18.988	VV	7228	249596	4.92%	0.496%
246	19.008	18.988	19.029	VV	5218	126803	2.50%	0.252%

					rteres			
247	19.046	19.029	19.075	VV	5059	138146	2.72%	0.275%
248	19.213	19.075	19.230	VV	10108	585738	11.53%	1.164%
249	19.253	19.230	19.306	VV	11941	412457	8.12%	0.820%
250	19.354	19.306	19.366	VV	7439	256899	5.06%	0.511%
251	19.398	19.366	19.431	VV	7618	296386	5.84%	0.589%
252	19.450	19.431	19.471	VV	8290	189978	3.74%	0.378%
253	19.501	19.471	19.514	VV	7931	201544	3.97%	0.401%
254	19.546	19.514	19.566	VV	8506	251775	4.96%	0.501%
255	19.638	19.566	19.674	VV	13613	623143	12.27%	1.239%
256	19.703	19.674	19.725	VV	10903	304152	5.99%	0.605%
257	19.749	19.725	19.784	VV	10778	350938	6.91%	0.698%
258	19.815	19.784	19.840	VV	10222	325545	6.41%	0.647%
259	19.924	19.840	19.951	VV	11121	682045	13.43%	1.356%
260	20.010	19.951	20.037	VV	15760	652454	12.85%	1.297%
261	20.117	20.037	20.131	VV	13012	703880	13.86%	1.399%
262	20.257	20.131	20.295	VV	15358	1386814	27.31%	2.757%
263	20.378	20.295	20.404	VV	20219	1095953	21.58%	2.179%
264	20.448	20.404	20.463	VV	17488	611937	12.05%	1.216%
265	20.539	20.463	20.568	VV	21299	1180233	23.24%	2.346%
266	20.732	20.568	20.796	VV	24376	2930353	57.70%	5.825%
267	20.840	20.796	20.860	VV	22558	856064	16.86%	1.702%
268	20.899	20.860	20.914	VV	23294	745450	14.68%	1.482%
269	21.016	20.914	21.041	VV	24101	1798474	35.42%	3.575%
270	21.104	21.041	21.154	VV	26305	1674839	32.98%	3.329%
271	21.290	21.154	21.311	VV	25000	2304131	45.37%	4.580%
272	21.325	21.311	21.391	VV	24907	1177699	23.19%	2.341%
273	21.426	21.391	21.484	VV	24936	1390800	27.39%	2.765%
274	21.521	21.484	21.568	VV	25874	1270108	25.01%	2.525%
275	21.632	21.568	21.781	VV	24909	3143352	61.90%	6.249%
276	21.790	21.781	21.908	VV	23982	1781086	35.07%	3.541%
277	21.996	21.908	22.114	VV	24860	2917411	57.45%	5.800%
278	22.166	22.114	22.232	VV	23303	1639477	32.28%	3.259%
279	22.245	22.232	22.301	VBA	22978	979486	19.29%	1.947%
Sum of corrected areas:					50303078			

Aliphatic EPH 081424.M Sat Aug 24 02:32:22 2024