

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082324AL\
 Data File : FE049741.D
 Signal(s) : FID1B.ch
 Acq On : 23 Aug 2024 21:38
 Sample : P3717-09
 Misc :
 ALS Vial : 20 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	3.131	3.104	3.316	BV	422	18575	0.37%	0.037%
2	3.349	3.316	3.444	PV	93	4353	0.09%	0.009%
3	3.467	3.444	3.489	VV	128	2503	0.05%	0.005%
4	3.499	3.489	3.571	VV	118	2640	0.05%	0.005%
5	3.584	3.571	3.686	PV	110	4088	0.08%	0.008%
6	3.697	3.686	3.726	VV	191	2235	0.04%	0.004%
7	3.750	3.726	3.797	VV	1893	21977	0.44%	0.044%
8	3.807	3.797	3.848	VV	104	1800	0.04%	0.004%
9	3.868	3.848	3.932	VV	1169	16791	0.33%	0.034%
10	3.953	3.932	3.978	VV	283	4306	0.09%	0.009%
11	3.983	3.978	4.015	VV	98	1770	0.04%	0.004%
12	4.023	4.015	4.033	PV	118	802	0.02%	0.002%
13	4.044	4.033	4.066	VV	119	1551	0.03%	0.003%
14	4.096	4.066	4.135	VV	151	4199	0.08%	0.008%
15	4.153	4.135	4.222	VV	161	5714	0.11%	0.011%
16	4.242	4.222	4.275	VV	124	3106	0.06%	0.006%
17	4.297	4.275	4.323	VV	199	3679	0.07%	0.007%
18	4.338	4.323	4.403	VV	189	5265	0.10%	0.011%
19	4.414	4.403	4.480	VV	146	4181	0.08%	0.008%
20	4.519	4.480	4.539	VV	198	4648	0.09%	0.009%
21	4.573	4.539	4.595	VV	226	4185	0.08%	0.008%
22	4.607	4.595	4.626	VV	150	1236	0.02%	0.002%
23	4.644	4.626	4.662	PV	213	2686	0.05%	0.005%
24	4.691	4.662	4.758	VV	693	10375	0.21%	0.021%
25	4.839	4.758	4.862	PV	146	4404	0.09%	0.009%
26	4.954	4.862	4.969	VV	223	6770	0.13%	0.014%
27	4.977	4.969	5.008	VV	129	2336	0.05%	0.005%
28	5.018	5.008	5.025	VV	144	938	0.02%	0.002%
29	5.031	5.025	5.128	VV	120	4672	0.09%	0.009%
30	5.136	5.128	5.154	VV	95	1008	0.02%	0.002%
31	5.182	5.154	5.208	VV	188	3835	0.08%	0.008%
32	5.220	5.208	5.244	VV	188	2993	0.06%	0.006%
33	5.254	5.244	5.276	VV	176	2401	0.05%	0.005%
34	5.287	5.276	5.320	VV	148	3121	0.06%	0.006%
35	5.331	5.320	5.364	VV	151	1997	0.04%	0.004%
36	5.388	5.364	5.412	VV	125	2482	0.05%	0.005%

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37	5.428	5.412	5.456	VV	104	2092	0.04%	0.004%
38	5.490	5.456	5.521	VV	275	6253	0.12%	0.013%
39	5.535	5.521	5.577	PV	173	3115	0.06%	0.006%
40	5.590	5.577	5.623	VV	155	2748	0.05%	0.006%
41	5.643	5.623	5.654	VV	153	2250	0.04%	0.005%
42	5.665	5.654	5.684	VV	162	2429	0.05%	0.005%
43	5.719	5.684	5.890	VV	564	34965	0.70%	0.070%
44	5.903	5.890	5.928	VV	213	3728	0.07%	0.007%
45	5.930	5.928	6.097	VV	211	11734	0.23%	0.024%
46	6.111	6.097	6.168	VV	189	4552	0.09%	0.009%
47	6.177	6.168	6.201	VV	127	1575	0.03%	0.003%
48	6.239	6.201	6.334	PV	568	18648	0.37%	0.037%
49	6.348	6.334	6.369	VV	195	3441	0.07%	0.007%
50	6.403	6.369	6.428	VV	432	8831	0.18%	0.018%
51	6.433	6.428	6.462	VV	202	3331	0.07%	0.007%
52	6.543	6.462	6.570	VV	310	11928	0.24%	0.024%
53	6.581	6.570	6.595	VV	264	3107	0.06%	0.006%
54	6.610	6.595	6.664	VV	217	7224	0.14%	0.014%
55	6.674	6.664	6.702	VV	249	4639	0.09%	0.009%
56	6.731	6.702	6.759	VV	190	5116	0.10%	0.010%
57	6.788	6.759	6.804	VV	298	5723	0.11%	0.011%
58	6.825	6.804	6.948	VV	4112	88669	1.77%	0.178%
59	6.981	6.948	7.013	VV	261	7886	0.16%	0.016%
60	7.023	7.013	7.037	VV	173	2347	0.05%	0.005%
61	7.054	7.037	7.071	VV	193	3105	0.06%	0.006%
62	7.081	7.071	7.098	VV	141	2251	0.04%	0.005%
63	7.109	7.098	7.128	VV	166	2507	0.05%	0.005%
64	7.141	7.128	7.181	VV	165	4449	0.09%	0.009%
65	7.204	7.181	7.271	VV	262	9748	0.19%	0.020%
66	7.291	7.271	7.301	VV	206	2804	0.06%	0.006%
67	7.334	7.301	7.348	VV	284	5253	0.10%	0.011%
68	7.367	7.348	7.396	VV	340	6787	0.14%	0.014%
69	7.407	7.396	7.437	VV	295	4169	0.08%	0.008%
70	7.451	7.437	7.484	VV	188	3736	0.07%	0.007%
71	7.504	7.484	7.604	VV	191	12120	0.24%	0.024%
72	7.632	7.604	7.691	VV	231	8039	0.16%	0.016%
73	7.708	7.691	7.724	PV	169	1459	0.03%	0.003%
74	7.731	7.724	7.794	VV	106	3505	0.07%	0.007%
75	7.807	7.794	7.825	VV	158	1380	0.03%	0.003%
76	7.849	7.825	7.859	VV	103	1179	0.02%	0.002%
77	7.891	7.859	7.904	PV	114	1909	0.04%	0.004%
78	8.252	8.233	8.275	VV	839	18487	0.37%	0.037%
79	8.291	8.275	8.312	VV	705	13484	0.27%	0.027%
80	8.334	8.312	8.400	VV	573	25387	0.51%	0.051%
81	8.415	8.400	8.467	VV	609	19559	0.39%	0.039%
82	8.519	8.467	8.598	VV	1272	44330	0.88%	0.089%
83	8.608	8.598	8.618	VV	319	3292	0.07%	0.007%
84	8.625	8.618	8.644	VV	332	5018	0.10%	0.010%
85	8.662	8.644	8.698	VV	440	8925	0.18%	0.018%
86	8.723	8.698	8.768	VV	257	6572	0.13%	0.013%
87	8.781	8.768	8.794	VV	186	1892	0.04%	0.004%
88	8.994	8.983	9.096	VV	2417	109815	2.19%	0.220%
89	9.104	9.096	9.209	VV	1039	51725	1.03%	0.104%

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90	9.250	9.209	9.307	VV	1864	53071	1.06%	0.106%
91	9.343	9.307	9.357	VV	998	21465	0.43%	0.043%
92	9.396	9.357	9.514	VV	3690	97547	1.94%	0.196%
93	9.523	9.514	9.564	VV	264	6621	0.13%	0.013%
94	9.577	9.564	9.650	VV	240	9806	0.20%	0.020%
95	9.720	9.650	9.784	VV	429	22713	0.45%	0.046%
96	9.800	9.784	9.838	VV	327	7612	0.15%	0.015%
97	9.845	9.838	9.887	VV	237	5033	0.10%	0.010%
98	9.900	9.887	9.933	VV	226	2997	0.06%	0.006%
99	9.958	9.933	9.985	VV	808	11085	0.22%	0.022%
100	9.993	9.985	10.014	VV	163	1589	0.03%	0.003%
101	10.042	10.014	10.098	VV	467	11327	0.23%	0.023%
102	10.123	10.098	10.145	VV	920	12954	0.26%	0.026%
103	10.157	10.145	10.245	VV	227	4777	0.10%	0.010%
104	10.264	10.245	10.338	VV	301	5865	0.12%	0.012%
105	10.361	10.338	10.380	VV	121	1478	0.03%	0.003%
106	10.394	10.380	10.416	PV	167	1747	0.03%	0.004%
107	10.422	10.416	10.434	VV	105	621	0.01%	0.001%
108	10.459	10.434	10.484	VV	169	3536	0.07%	0.007%
109	10.510	10.484	10.550	VV	513	10029	0.20%	0.020%
110	10.571	10.550	10.582	VV	347	4739	0.09%	0.010%
111	10.608	10.582	10.638	VV	301	6733	0.13%	0.013%
112	10.655	10.638	10.700	VV	154	3680	0.07%	0.007%
113	10.745	10.700	10.754	VV	275	4433	0.09%	0.009%
114	10.787	10.754	10.804	VV	441	8053	0.16%	0.016%
115	10.862	10.804	10.901	VV	1092	21568	0.43%	0.043%
116	10.929	10.901	10.946	VV	334	6071	0.12%	0.012%
117	10.963	10.946	11.038	VV	550	11781	0.23%	0.024%
118	11.048	11.038	11.058	VV	164	1209	0.02%	0.002%
119	11.080	11.058	11.111	VV	289	4674	0.09%	0.009%
120	11.196	11.111	11.278	VV	279	19970	0.40%	0.040%
121	11.308	11.278	11.331	VV	463	8206	0.16%	0.016%
122	11.349	11.331	11.411	VV	182	5870	0.12%	0.012%
123	11.428	11.411	11.439	VV	157	1214	0.02%	0.002%
124	11.448	11.439	11.467	VV	124	1465	0.03%	0.003%
125	11.495	11.467	11.517	VV	798	11112	0.22%	0.022%
126	11.563	11.517	11.623	VV	1161	21634	0.43%	0.043%
127	11.653	11.623	11.682	VV	364	7008	0.14%	0.014%
128	11.724	11.682	11.744	PV	403	5689	0.11%	0.011%
129	11.757	11.744	11.777	VV	174	1869	0.04%	0.004%
130	11.805	11.777	11.828	PV	345	5263	0.10%	0.011%
131	11.883	11.828	12.001	VV	449715	5021835	100.00%	10.066%
132	12.020	12.001	12.035	VV	581	10697	0.21%	0.021%
133	12.046	12.035	12.147	VV	460	17044	0.34%	0.034%
134	12.167	12.147	12.197	VV	328	5309	0.11%	0.011%
135	12.232	12.197	12.264	VV	817	15069	0.30%	0.030%
136	12.287	12.264	12.307	VV	549	8146	0.16%	0.016%
137	12.325	12.307	12.420	VV	342	11012	0.22%	0.022%
138	12.481	12.420	12.590	VV	9080	142578	2.84%	0.286%
139	12.599	12.590	12.632	VV	383	8048	0.16%	0.016%
140	12.641	12.632	12.664	VV	299	4447	0.09%	0.009%
141	12.687	12.664	12.729	VV	443	10325	0.21%	0.021%

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142	12.812	12.729	12.844	VV	400	14568	0.29%	0.029%
143	12.871	12.844	12.898	VV	925	14529	0.29%	0.029%
144	12.906	12.898	12.930	VV	179	2556	0.05%	0.005%
145	12.952	12.930	12.965	VV	265	4521	0.09%	0.009%
146	12.987	12.965	13.031	VV	396	7863	0.16%	0.016%
147	13.040	13.031	13.084	VV	149	1970	0.04%	0.004%
148	13.092	13.084	13.109	VV	81	1151	0.02%	0.002%
149	13.131	13.109	13.161	VV	230	4556	0.09%	0.009%
150	13.192	13.161	13.204	VV	161	2823	0.06%	0.006%
151	13.267	13.204	13.281	VV	601	15363	0.31%	0.031%
152	13.317	13.281	13.414	VV	311381	3788627	75.44%	7.594%
153	13.423	13.414	13.464	VV	886	19209	0.38%	0.039%
154	13.482	13.464	13.584	VV	948	39240	0.78%	0.079%
155	13.608	13.584	13.668	VV	402	15313	0.30%	0.031%
156	13.717	13.668	13.817	VV	950	31093	0.62%	0.062%
157	13.872	13.817	13.906	VV	455	13535	0.27%	0.027%
158	13.918	13.906	13.935	VV	270	3849	0.08%	0.008%
159	13.951	13.935	13.969	VV	159	3506	0.07%	0.007%
160	14.018	13.969	14.044	VV	606	13378	0.27%	0.027%
161	14.068	14.044	14.152	VV	1015	23275	0.46%	0.047%
162	14.163	14.152	14.204	VV	215	4746	0.09%	0.010%
163	14.224	14.204	14.243	VV	121	1617	0.03%	0.003%
164	14.288	14.243	14.301	PV	156	3672	0.07%	0.007%
165	14.319	14.301	14.372	VV	216	5619	0.11%	0.011%
166	14.396	14.372	14.413	VV	194	2275	0.05%	0.005%
167	14.465	14.413	14.484	VV	783	17098	0.34%	0.034%
168	14.503	14.484	14.539	VV	1072	17012	0.34%	0.034%
169	14.577	14.539	14.601	VV	265	8510	0.17%	0.017%
170	14.630	14.601	14.653	VV	938	14446	0.29%	0.029%
171	14.690	14.653	14.714	VV	396	8936	0.18%	0.018%
172	14.732	14.714	14.753	VV	228	4471	0.09%	0.009%
173	14.762	14.753	14.801	VV	223	3467	0.07%	0.007%
174	14.871	14.801	14.896	PV	175	4486	0.09%	0.009%
175	14.925	14.896	14.941	PV	210	2997	0.06%	0.006%
176	15.018	14.941	15.062	VV	370	10032	0.20%	0.020%
177	15.073	15.062	15.080	VV	109	887	0.02%	0.002%
178	15.169	15.080	15.195	VV	1581	41083	0.82%	0.082%
179	15.218	15.195	15.292	VV	1356	34491	0.69%	0.069%
180	15.301	15.292	15.318	VV	161	2699	0.05%	0.005%
181	15.368	15.318	15.398	VV	305	9261	0.18%	0.019%
182	15.408	15.398	15.448	VV	156	3832	0.08%	0.008%
183	15.451	15.448	15.464	VV	157	1027	0.02%	0.002%
184	15.479	15.464	15.491	PV	144	1819	0.04%	0.004%
185	15.550	15.491	15.631	VV	15108	300248	5.98%	0.602%
186	15.645	15.631	15.658	VV	714	10218	0.20%	0.020%
187	15.688	15.658	15.724	VV	1887	34643	0.69%	0.069%
188	15.758	15.724	15.796	VV	3639	55415	1.10%	0.111%
189	15.809	15.796	15.856	VV	261	5656	0.11%	0.011%
190	15.876	15.856	15.893	VV	136	2452	0.05%	0.005%
191	15.903	15.893	15.918	PV	127	1490	0.03%	0.003%
192	15.924	15.918	15.937	VV	155	1254	0.02%	0.003%
193	15.962	15.937	15.974	VV	187	2721	0.05%	0.005%
194	16.012	15.974	16.024	VV	205	4192	0.08%	0.008%

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195	16.031	16.024	16.044	VV	138	1436	0.03%	0.003%
196	16.069	16.044	16.108	VV	544	12102	0.24%	0.024%
197	16.152	16.108	16.164	VV	400	8539	0.17%	0.017%
198	16.188	16.164	16.228	VV	1733	29161	0.58%	0.058%
199	16.232	16.228	16.238	VV	509	2255	0.04%	0.005%
200	16.252	16.238	16.298	VV	463	9892	0.20%	0.020%
201	16.317	16.298	16.346	VV	328	5834	0.12%	0.012%
202	16.395	16.346	16.426	VV	334	9905	0.20%	0.020%
203	16.566	16.426	16.608	VV	1858	60403	1.20%	0.121%
204	16.633	16.608	16.649	VV	1430	25345	0.50%	0.051%
205	16.670	16.649	16.714	VV	2727	54967	1.09%	0.110%
206	16.747	16.714	16.779	VV	1569	37076	0.74%	0.074%
207	16.831	16.779	16.857	VV	862	30744	0.61%	0.062%
208	16.877	16.857	16.914	VV	671	19660	0.39%	0.039%
209	16.979	16.914	16.994	VV	786	30420	0.61%	0.061%
210	17.023	16.994	17.034	VV	820	16714	0.33%	0.034%
211	17.049	17.034	17.056	VV	704	8448	0.17%	0.017%
212	17.102	17.056	17.114	VV	1243	32885	0.65%	0.066%
213	17.136	17.114	17.160	VV	3975	65581	1.31%	0.131%
214	17.183	17.160	17.206	VV	4447	71402	1.42%	0.143%
215	17.215	17.206	17.244	VV	1627	27793	0.55%	0.056%
216	17.259	17.244	17.272	VV	803	12181	0.24%	0.024%
217	17.290	17.272	17.308	VV	821	15808	0.31%	0.032%
218	17.328	17.308	17.348	VV	967	19388	0.39%	0.039%
219	17.375	17.348	17.398	VV	986	25274	0.50%	0.051%
220	17.413	17.398	17.421	VV	910	11893	0.24%	0.024%
221	17.472	17.421	17.484	VV	1668	44112	0.88%	0.088%
222	17.505	17.484	17.541	VV	2429	65538	1.31%	0.131%
223	17.552	17.541	17.561	VV	1572	18581	0.37%	0.037%
224	17.585	17.561	17.636	VV	5579	117493	2.34%	0.236%
225	17.673	17.636	17.714	VV	2059	71981	1.43%	0.144%
226	17.810	17.714	17.831	VV	1636	100081	1.99%	0.201%
227	17.872	17.831	17.885	VV	1677	49372	0.98%	0.099%
228	17.982	17.885	17.997	VV	3032	144359	2.87%	0.289%
229	18.023	17.997	18.061	VV	6074	137412	2.74%	0.275%
230	18.113	18.061	18.143	VV	5811	165804	3.30%	0.332%
231	18.170	18.143	18.183	VV	3182	70290	1.40%	0.141%
232	18.200	18.183	18.224	VV	3179	73388	1.46%	0.147%
233	18.250	18.224	18.278	VV	3639	101722	2.03%	0.204%
234	18.343	18.278	18.357	VV	5654	179528	3.57%	0.360%
235	18.382	18.357	18.421	VV	11173	299506	5.96%	0.600%
236	18.445	18.421	18.477	VV	9182	218058	4.34%	0.437%
237	18.499	18.477	18.521	VV	4526	117447	2.34%	0.235%
238	18.539	18.521	18.566	VV	4647	116846	2.33%	0.234%
239	18.700	18.566	18.721	VV	4999	405483	8.07%	0.813%
240	18.739	18.721	18.775	VV	4942	154396	3.07%	0.309%
241	18.852	18.775	18.900	VV	9299	449900	8.96%	0.902%
242	18.956	18.900	18.984	VV	8290	318918	6.35%	0.639%
243	19.007	18.984	19.041	VV	6163	201856	4.02%	0.405%
244	19.053	19.041	19.075	VV	5969	122806	2.45%	0.246%
245	19.131	19.075	19.164	VV	6731	338191	6.73%	0.678%
246	19.211	19.164	19.230	VV	11211	340005	6.77%	0.682%

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247	19.251	19.230	19.308	VV	12351	445525	8.87%	0.893%
248	19.394	19.308	19.428	VV	8084	567519	11.30%	1.138%
249	19.448	19.428	19.478	VV	8569	247355	4.93%	0.496%
250	19.498	19.478	19.515	VV	8405	182552	3.64%	0.366%
251	19.546	19.515	19.566	VV	8948	266367	5.30%	0.534%
252	19.638	19.566	19.673	VV	11963	618964	12.33%	1.241%
253	19.701	19.673	19.721	VV	11661	300718	5.99%	0.603%
254	19.748	19.721	19.778	VV	11268	357960	7.13%	0.718%
255	19.812	19.778	19.838	VV	11103	379631	7.56%	0.761%
256	19.922	19.838	19.951	VV	11952	771174	15.36%	1.546%
257	20.004	19.951	20.034	VV	15330	670426	13.35%	1.344%
258	20.054	20.034	20.091	VV	12931	433019	8.62%	0.868%
259	20.114	20.091	20.128	VV	13321	290548	5.79%	0.582%
260	20.256	20.128	20.277	VV	15503	1275507	25.40%	2.557%
261	20.378	20.277	20.408	VV	18270	1279374	25.48%	2.565%
262	20.445	20.408	20.464	VV	17363	584753	11.64%	1.172%
263	20.539	20.464	20.558	VV	19390	1018967	20.29%	2.043%
264	20.654	20.558	20.667	VV	20178	1273504	25.36%	2.553%
265	20.733	20.667	20.771	VV	21916	1306281	26.01%	2.618%
266	20.783	20.771	20.787	VV	21262	204241	4.07%	0.409%
267	20.914	20.787	20.935	VV	23508	2001844	39.86%	4.013%
268	20.954	20.935	21.015	VV	23363	1111880	22.14%	2.229%
269	21.104	21.015	21.135	VV	24417	1688468	33.62%	3.385%
270	21.166	21.135	21.178	VV	23976	612021	12.19%	1.227%
271	21.200	21.178	21.214	VV	24008	527604	10.51%	1.058%
272	21.217	21.214	21.231	VV	24011	241124	4.80%	0.483%
273	21.245	21.231	21.281	VV	23966	712345	14.18%	1.428%
274	21.308	21.281	21.327	VV	23858	657811	13.10%	1.319%
275	21.338	21.327	21.344	VV	23730	243387	4.85%	0.488%
276	21.355	21.344	21.376	VV	23841	452407	9.01%	0.907%
277	21.470	21.376	21.484	VV	24253	1564305	31.15%	3.136%
278	21.522	21.484	21.578	VV	24617	1360203	27.09%	2.727%
279	21.597	21.578	21.641	VV	24042	909021	18.10%	1.822%
280	21.663	21.641	21.703	VV	23914	880626	17.54%	1.765%
281	21.733	21.703	21.838	VV	23867	1903839	37.91%	3.816%
282	21.855	21.838	21.891	VV	23066	737131	14.68%	1.478%
283	21.900	21.891	21.937	VV	22868	625928	12.46%	1.255%
284	21.949	21.937	21.960	VV	22733	306644	6.11%	0.615%
285	22.001	21.960	22.028	VV	23054	933701	18.59%	1.872%
286	22.136	22.028	22.158	VV	22799	1769806	35.24%	3.548%
287	22.175	22.158	22.301	VBA	22725	1953404	38.90%	3.916%
Sum of corrected areas:						49887224		

Aliphatic EPH 081424.M Sat Aug 24 02:36:00 2024