

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081624AL\
 Data File : FE049636.D
 Signal(s) : FID1B.ch
 Acq On : 16 Aug 2024 10:15
 Sample : P3615-04DL 5X
 Misc :
 ALS Vial : 11 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	3.151	3.105	3.262	BV	63	995	0.01%	0.001%
2	3.272	3.262	3.318	PV	99	1438	0.01%	0.001%
3	3.331	3.318	3.378	VV	93	1417	0.01%	0.001%
4	3.386	3.378	3.401	VV	74	863	0.01%	0.001%
5	3.409	3.401	3.518	VV	89	5519	0.06%	0.005%
6	3.523	3.518	3.531	VV	175	1056	0.01%	0.001%
7	3.535	3.531	3.578	VV	196	4075	0.04%	0.004%
8	3.601	3.578	3.618	VV	209	3892	0.04%	0.004%
9	3.625	3.618	3.712	VV	242	8640	0.09%	0.008%
10	3.724	3.712	3.741	VV	202	3034	0.03%	0.003%
11	3.754	3.741	3.780	VV	303	5279	0.05%	0.005%
12	3.799	3.780	3.826	VV	244	3662	0.04%	0.003%
13	3.866	3.826	3.898	PV	369	9840	0.10%	0.009%
14	3.907	3.898	3.942	VV	263	4670	0.05%	0.004%
15	3.967	3.942	4.035	VV	348	10807	0.11%	0.010%
16	4.069	4.035	4.107	VV	248	7527	0.08%	0.007%
17	4.117	4.107	4.127	VV	203	2071	0.02%	0.002%
18	4.169	4.127	4.208	VV	279	9962	0.10%	0.009%
19	4.216	4.208	4.225	VV	202	1866	0.02%	0.002%
20	4.253	4.225	4.287	VV	426	10414	0.11%	0.010%
21	4.299	4.287	4.336	VV	322	7375	0.07%	0.007%
22	4.341	4.336	4.395	VV	260	6122	0.06%	0.006%
23	4.420	4.395	4.453	VV	250	5469	0.06%	0.005%
24	4.471	4.453	4.491	VV	243	3742	0.04%	0.004%
25	4.530	4.491	4.558	VV	351	7745	0.08%	0.007%
26	4.568	4.558	4.583	VV	346	3292	0.03%	0.003%
27	4.603	4.583	4.672	VV	313	8055	0.08%	0.008%
28	4.703	4.672	4.724	PV	268	4615	0.05%	0.004%
29	4.740	4.724	4.748	VV	285	2741	0.03%	0.003%
30	4.760	4.748	4.794	VV	304	4625	0.05%	0.004%
31	4.813	4.794	4.825	VV	383	3640	0.04%	0.003%
32	4.836	4.825	4.855	VV	264	3596	0.04%	0.003%
33	4.872	4.855	4.880	VV	440	5198	0.05%	0.005%
34	4.892	4.880	4.913	VV	475	6225	0.06%	0.006%
35	4.935	4.913	4.955	VV	438	8000	0.08%	0.007%
36	4.971	4.955	5.011	VV	534	10942	0.11%	0.010%

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37	5.038	5.011	5.085	VV	1628	26314	0.27%	0.025%
38	5.103	5.085	5.127	VV	306	5989	0.06%	0.006%
39	5.144	5.127	5.161	VV	343	4070	0.04%	0.004%
40	5.208	5.161	5.218	VV	372	8642	0.09%	0.008%
41	5.234	5.218	5.261	VV	654	9399	0.09%	0.009%
42	5.282	5.261	5.295	PV	617	7132	0.07%	0.007%
43	5.313	5.295	5.332	VV	885	13481	0.14%	0.013%
44	5.347	5.332	5.388	VV	634	11355	0.11%	0.011%
45	5.401	5.388	5.423	PV	236	2948	0.03%	0.003%
46	5.446	5.423	5.458	VV	755	9563	0.10%	0.009%
47	5.470	5.458	5.491	VV	678	11039	0.11%	0.010%
48	5.510	5.491	5.526	VV	1244	15735	0.16%	0.015%
49	5.545	5.526	5.581	VV	1422	22854	0.23%	0.021%
50	5.606	5.581	5.625	VV	945	13909	0.14%	0.013%
51	5.635	5.625	5.648	VV	568	4137	0.04%	0.004%
52	5.679	5.648	5.716	VV	5234	70293	0.71%	0.066%
53	5.732	5.716	5.771	VV	501	8931	0.09%	0.008%
54	5.792	5.771	5.808	VV	460	5679	0.06%	0.005%
55	5.819	5.808	5.826	VV	172	1388	0.01%	0.001%
56	5.848	5.826	5.881	VV	3820	44883	0.45%	0.042%
57	5.894	5.881	5.915	VV	712	8883	0.09%	0.008%
58	5.931	5.915	5.945	VV	1804	17446	0.18%	0.016%
59	5.977	5.945	6.011	VV	2068	52449	0.53%	0.049%
60	6.060	6.011	6.110	VV	1767	55259	0.56%	0.052%
61	6.147	6.110	6.162	VV	1949	32976	0.33%	0.031%
62	6.198	6.162	6.217	VV	2428	47950	0.48%	0.045%
63	6.281	6.217	6.314	VV	3239	101953	1.03%	0.096%
64	6.341	6.314	6.359	VV	1942	28765	0.29%	0.027%
65	6.384	6.359	6.393	VV	2737	36681	0.37%	0.034%
66	6.424	6.393	6.452	VV	3391	94075	0.95%	0.088%
67	6.471	6.452	6.482	VV	2655	35297	0.36%	0.033%
68	6.489	6.482	6.499	VV	2456	24220	0.24%	0.023%
69	6.517	6.499	6.547	VV	4238	75356	0.76%	0.071%
70	6.569	6.547	6.595	VV	2464	53521	0.54%	0.050%
71	6.620	6.595	6.649	VV	4284	93394	0.94%	0.088%
72	6.665	6.649	6.679	VV	2768	42411	0.43%	0.040%
73	6.697	6.679	6.745	VV	6561	131973	1.33%	0.124%
74	6.754	6.745	6.764	VV	1623	16026	0.16%	0.015%
75	6.785	6.764	6.799	VV	3075	45597	0.46%	0.043%
76	6.818	6.799	6.830	VV	3529	56915	0.57%	0.053%
77	6.849	6.830	6.878	VV	7834	136280	1.38%	0.128%
78	6.897	6.878	6.913	VV	4250	70496	0.71%	0.066%
79	6.923	6.913	6.934	VV	3190	35316	0.36%	0.033%
80	6.957	6.934	6.967	VV	4247	67932	0.69%	0.064%
81	6.980	6.967	7.001	VV	5496	75432	0.76%	0.071%
82	7.025	7.001	7.072	VV	4092	125611	1.27%	0.118%
83	7.104	7.072	7.133	VV	7372	144692	1.46%	0.136%
84	7.177	7.133	7.191	VV	4243	112262	1.13%	0.105%
85	7.227	7.191	7.249	VV	8178	181613	1.83%	0.170%
86	7.270	7.249	7.297	VV	9147	151439	1.53%	0.142%
87	7.322	7.297	7.359	VV	6291	180659	1.82%	0.169%
88	7.375	7.359	7.395	VV	5797	90446	0.91%	0.085%
89	7.417	7.395	7.456	VV	12398	224669	2.27%	0.211%

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90	7.481	7.456	7.499	VV	5683	115010	1.16%	0.108%
91	7.517	7.499	7.535	VV	6116	94590	0.95%	0.089%
92	7.550	7.535	7.571	VV	4194	80927	0.82%	0.076%
93	7.622	7.571	7.630	VV	13536	239066	2.41%	0.224%
94	7.644	7.630	7.668	VV	21541	283557	2.86%	0.266%
95	7.684	7.668	7.708	VV	6697	140942	1.42%	0.132%
96	7.729	7.708	7.755	VV	5852	142359	1.44%	0.133%
97	7.768	7.755	7.782	VV	4270	64651	0.65%	0.061%
98	7.818	7.782	7.855	VV	13658	323878	3.27%	0.304%
99	7.873	7.855	7.893	VV	7261	120672	1.22%	0.113%
100	8.017	7.999	8.054	VV	9281	230609	2.33%	0.216%
101	8.077	8.054	8.092	VV	9871	171285	1.73%	0.161%
102	8.627	8.587	8.654	VV	9839	319413	3.22%	0.299%
103	8.684	8.654	8.700	VV	10725	247438	2.50%	0.232%
104	8.712	8.700	8.727	VV	10670	140710	1.42%	0.132%
105	8.747	8.727	8.786	VV	14101	326156	3.29%	0.306%
106	8.897	8.870	8.912	VV	12045	285002	2.88%	0.267%
107	8.921	8.912	8.930	VV	10769	110909	1.12%	0.104%
108	8.948	8.930	8.959	VV	12270	197094	1.99%	0.185%
109	9.552	9.525	9.565	VV	9247	187419	1.89%	0.176%
110	9.582	9.565	9.617	VV	11003	267956	2.70%	0.251%
111	9.637	9.617	9.669	VV	10626	267835	2.70%	0.251%
112	9.685	9.669	9.700	VV	9082	150812	1.52%	0.141%
113	9.727	9.700	9.757	VV	17350	419595	4.23%	0.393%
114	9.771	9.757	9.783	VV	10673	147885	1.49%	0.139%
115	9.809	9.783	9.835	VV	14981	363517	3.67%	0.341%
116	9.856	9.835	9.876	VV	14298	268895	2.71%	0.252%
117	9.909	9.876	9.936	VV	14502	371304	3.75%	0.348%
118	9.961	9.936	9.997	VV	8143	265164	2.68%	0.249%
119	10.013	9.997	10.026	VV	7325	122974	1.24%	0.115%
120	10.046	10.026	10.059	VV	8902	164088	1.66%	0.154%
121	10.085	10.059	10.108	VV	14045	327025	3.30%	0.307%
122	10.130	10.108	10.181	VV	63975	948331	9.57%	0.889%
123	10.207	10.181	10.275	VV	9573	457731	4.62%	0.429%
124	10.306	10.275	10.331	VV	9356	246531	2.49%	0.231%
125	10.365	10.331	10.386	VV	7313	229235	2.31%	0.215%
126	10.405	10.386	10.425	VV	8711	167911	1.69%	0.157%
127	10.476	10.425	10.491	VV	12874	354685	3.58%	0.332%
128	10.519	10.491	10.548	VV	33102	619379	6.25%	0.581%
129	10.570	10.548	10.591	VV	12803	269454	2.72%	0.253%
130	10.608	10.591	10.632	VV	14441	263805	2.66%	0.247%
131	10.663	10.632	10.692	VV	15384	354713	3.58%	0.333%
132	10.714	10.692	10.731	VV	6901	147663	1.49%	0.138%
133	10.797	10.731	10.830	VV	9124	466116	4.70%	0.437%
134	10.870	10.830	10.909	VV	66818	1068592	10.78%	1.002%
135	10.941	10.909	10.973	VV	34242	690949	6.97%	0.648%
136	10.985	10.973	11.022	VV	9674	240250	2.42%	0.225%
137	11.084	11.022	11.101	VV	7545	316515	3.19%	0.297%
138	11.131	11.101	11.167	VV	9271	313182	3.16%	0.294%
139	11.194	11.167	11.228	VV	12560	378899	3.82%	0.355%
140	11.260	11.228	11.303	VV	14684	470452	4.75%	0.441%
141	11.324	11.303	11.358	VV	12104	275528	2.78%	0.258%

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142	11.377	11.358	11.413	VV	11296	249187	2.51%	0.234%
143	11.433	11.413	11.457	VV	6788	156539	1.58%	0.147%
144	11.484	11.457	11.494	VV	6568	135401	1.37%	0.127%
145	11.523	11.494	11.545	VV	7291	207069	2.09%	0.194%
146	11.572	11.545	11.628	VV	64332	1005904	10.15%	0.943%
147	11.662	11.628	11.707	VV	28776	615086	6.21%	0.577%
148	11.728	11.707	11.750	VV	6470	143292	1.45%	0.134%
149	11.769	11.750	11.795	VV	6013	140453	1.42%	0.132%
150	11.890	11.795	11.915	VV	76528	1253346	12.65%	1.175%
151	11.926	11.915	11.945	VV	8651	140300	1.42%	0.132%
152	11.967	11.945	11.989	VV	12713	233226	2.35%	0.219%
153	12.006	11.989	12.031	VV	9728	183587	1.85%	0.172%
154	12.054	12.031	12.098	VV	10543	270578	2.73%	0.254%
155	12.121	12.098	12.157	VV	6215	180341	1.82%	0.169%
156	12.181	12.157	12.194	VV	5143	105494	1.06%	0.099%
157	12.241	12.194	12.272	VV	55068	893895	9.02%	0.838%
158	12.283	12.272	12.298	VV	6404	91274	0.92%	0.086%
159	12.317	12.298	12.336	VV	6054	131225	1.32%	0.123%
160	12.344	12.336	12.414	VV	5624	207461	2.09%	0.194%
161	12.441	12.414	12.457	VV	5039	110137	1.11%	0.103%
162	12.491	12.457	12.504	VV	11370	200265	2.02%	0.188%
163	12.514	12.504	12.555	VV	9365	231267	2.33%	0.217%
164	12.572	12.555	12.597	VV	8478	161992	1.63%	0.152%
165	12.622	12.597	12.634	VV	7280	139675	1.41%	0.131%
166	12.651	12.634	12.684	VV	9338	190493	1.92%	0.179%
167	12.719	12.684	12.780	VV	7457	277115	2.80%	0.260%
168	12.806	12.780	12.818	VV	5392	100690	1.02%	0.094%
169	12.829	12.818	12.851	VV	5271	93018	0.94%	0.087%
170	12.880	12.851	12.925	VV	47468	700294	7.07%	0.656%
171	12.950	12.925	13.011	VV	13309	319839	3.23%	0.300%
172	13.026	13.011	13.065	VV	3730	95206	0.96%	0.089%
173	13.071	13.065	13.110	VV	2618	56374	0.57%	0.053%
174	13.135	13.110	13.189	VV	5347	196098	1.98%	0.184%
175	13.200	13.189	13.221	VV	3838	56525	0.57%	0.053%
176	13.247	13.221	13.289	VV	13167	266966	2.69%	0.250%
177	13.325	13.289	13.350	VV	51596	710429	7.17%	0.666%
178	13.368	13.350	13.413	VV	10599	203838	2.06%	0.191%
179	13.428	13.413	13.448	VV	3084	51653	0.52%	0.048%
180	13.491	13.448	13.528	VV	33069	515034	5.20%	0.483%
181	13.562	13.528	13.638	VV	8378	268445	2.71%	0.252%
182	13.661	13.638	13.683	VV	2141	44492	0.45%	0.042%
183	13.718	13.683	13.749	VV	6995	154699	1.56%	0.145%
184	13.758	13.749	13.785	VV	2920	58559	0.59%	0.055%
185	13.798	13.785	13.816	VV	2352	38383	0.39%	0.036%
186	13.839	13.816	13.856	VV	3872	66957	0.68%	0.063%
187	13.872	13.856	13.895	VV	3442	60784	0.61%	0.057%
188	13.916	13.895	13.942	VV	3486	70934	0.72%	0.066%
189	13.958	13.942	13.968	VV	2027	28487	0.29%	0.027%
190	13.988	13.968	14.008	VV	3256	59086	0.60%	0.055%
191	14.022	14.008	14.046	VV	2375	42220	0.43%	0.040%
192	14.077	14.046	14.103	VV	22825	306564	3.09%	0.287%
193	14.114	14.103	14.148	VV	2988	66440	0.67%	0.062%
194	14.158	14.148	14.182	VV	2595	38541	0.39%	0.036%

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195	14.199	14.182	14.251	VV	1421	35722	0.36%	0.033%
196	14.298	14.251	14.338	PV	3005	79775	0.80%	0.075%
197	14.345	14.338	14.357	VV	1387	13392	0.14%	0.013%
198	14.373	14.357	14.398	VV	1451	25995	0.26%	0.024%
199	14.409	14.398	14.420	VV	852	9441	0.10%	0.009%
200	14.440	14.420	14.457	VV	1838	26067	0.26%	0.024%
201	14.489	14.457	14.531	VV	2645	63211	0.64%	0.059%
202	14.572	14.531	14.611	VV	2057	62992	0.64%	0.059%
203	14.639	14.611	14.677	VV	14289	191511	1.93%	0.180%
204	14.700	14.677	14.744	VV	2544	55726	0.56%	0.052%
205	14.761	14.744	14.796	VV	1497	30557	0.31%	0.029%
206	14.818	14.796	14.828	VV	1589	17418	0.18%	0.016%
207	14.843	14.828	14.871	VV	1431	29668	0.30%	0.028%
208	14.894	14.871	14.909	VV	1013	19372	0.20%	0.018%
209	14.931	14.909	14.971	VV	890	22727	0.23%	0.021%
210	14.988	14.971	15.004	VV	784	9029	0.09%	0.008%
211	15.035	15.004	15.053	VV	912	18187	0.18%	0.017%
212	15.069	15.053	15.088	VV	512	6774	0.07%	0.006%
213	15.133	15.088	15.152	PV	3126	54596	0.55%	0.051%
214	15.177	15.152	15.215	VV	12673	184164	1.86%	0.173%
215	15.233	15.215	15.241	VV	973	14047	0.14%	0.013%
216	15.255	15.241	15.268	VV	1007	15501	0.16%	0.015%
217	15.284	15.268	15.309	VV	1326	23286	0.23%	0.022%
218	15.318	15.309	15.348	VV	627	10213	0.10%	0.010%
219	15.375	15.348	15.403	VV	974	16880	0.17%	0.016%
220	15.441	15.403	15.467	VV	764	18571	0.19%	0.017%
221	15.489	15.467	15.508	VV	528	9786	0.10%	0.009%
222	15.514	15.508	15.530	VV	468	4087	0.04%	0.004%
223	15.566	15.530	15.642	VV	3770	93677	0.95%	0.088%
224	15.650	15.642	15.668	VV	437	3645	0.04%	0.003%
225	15.699	15.668	15.732	PV	7002	100137	1.01%	0.094%
226	15.761	15.732	15.787	VV	1490	36848	0.37%	0.035%
227	15.805	15.787	15.821	VV	1507	21116	0.21%	0.020%
228	15.836	15.821	15.853	VV	1152	14673	0.15%	0.014%
229	15.889	15.853	15.898	VV	797	14322	0.14%	0.013%
230	15.919	15.898	15.931	VV	921	14806	0.15%	0.014%
231	15.959	15.931	15.982	VV	1447	29425	0.30%	0.028%
232	16.023	15.982	16.048	VV	1012	26832	0.27%	0.025%
233	16.091	16.048	16.110	VV	869	20294	0.20%	0.019%
234	16.132	16.110	16.150	VV	800	14268	0.14%	0.013%
235	16.163	16.150	16.168	VV	583	5654	0.06%	0.005%
236	16.200	16.168	16.223	VV	5504	84755	0.86%	0.079%
237	16.252	16.223	16.277	VV	1332	33023	0.33%	0.031%
238	16.289	16.277	16.308	VV	604	8555	0.09%	0.008%
239	16.329	16.308	16.344	VV	632	6791	0.07%	0.006%
240	16.388	16.344	16.425	PV	1358	40081	0.40%	0.038%
241	16.442	16.425	16.458	VV	741	10161	0.10%	0.010%
242	16.507	16.458	16.528	VV	1329	41093	0.41%	0.039%
243	16.589	16.528	16.623	VV	1750	69806	0.70%	0.065%
244	16.687	16.623	16.768	VV	9095	264651	2.67%	0.248%
245	16.826	16.768	16.841	VV	2707	96633	0.98%	0.091%
246	16.903	16.841	16.928	VV	2667	126066	1.27%	0.118%

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247	17.013	16.928	17.050	VV	5943	229310	2.31%	0.215%
248	17.074	17.050	17.098	VV	4805	105913	1.07%	0.099%
249	17.149	17.098	17.221	VV	7820	338085	3.41%	0.317%
250	17.228	17.221	17.236	VV	3687	31395	0.32%	0.029%
251	17.392	17.236	17.410	VV	5374	436288	4.40%	0.409%
252	17.468	17.410	17.497	VV	6418	283421	2.86%	0.266%
253	17.535	17.497	17.548	VV	6277	179899	1.82%	0.169%
254	17.598	17.548	17.631	VV	10387	366393	3.70%	0.343%
255	17.641	17.631	17.654	VV	6432	84232	0.85%	0.079%
256	17.670	17.654	17.688	VV	6671	129258	1.30%	0.121%
257	17.714	17.688	17.742	VV	7655	221020	2.23%	0.207%
258	17.775	17.742	17.815	VV	7114	288030	2.91%	0.270%
259	17.831	17.815	17.844	VV	6446	111579	1.13%	0.105%
260	17.869	17.844	17.879	VV	7122	139802	1.41%	0.131%
261	17.885	17.879	17.907	VV	7027	115156	1.16%	0.108%
262	18.035	17.907	18.061	VV	14852	816933	8.24%	0.766%
263	18.084	18.061	18.101	VV	9445	215301	2.17%	0.202%
264	18.181	18.101	18.205	VV	14331	683777	6.90%	0.641%
265	18.216	18.205	18.265	VV	12119	413765	4.17%	0.388%
266	18.408	18.265	18.435	VV	14544	1314238	13.26%	1.232%
267	18.457	18.435	18.486	VV	20082	511180	5.16%	0.479%
268	18.549	18.486	18.569	VV	18476	795839	8.03%	0.746%
269	18.584	18.569	18.598	VV	17013	285155	2.88%	0.267%
270	18.624	18.598	18.638	VV	17135	408273	4.12%	0.383%
271	18.704	18.638	18.742	VV	20534	1153041	11.63%	1.081%
272	18.866	18.742	18.902	VV	26827	2027648	20.46%	1.901%
273	18.972	18.902	18.986	VV	24905	1125055	11.35%	1.055%
274	19.018	18.986	19.041	VV	25357	806335	8.14%	0.756%
275	19.065	19.041	19.084	VV	25345	624035	6.30%	0.585%
276	19.183	19.084	19.192	VV	25553	1652951	16.68%	1.549%
277	19.263	19.192	19.285	VV	31968	1561140	15.75%	1.463%
278	19.302	19.285	19.329	VV	29040	748324	7.55%	0.701%
279	19.395	19.329	19.402	VV	30843	1291663	13.03%	1.211%
280	19.651	19.402	19.713	VV	43287	6677433	67.38%	6.259%
281	19.727	19.713	19.737	VV	38845	537845	5.43%	0.504%
282	19.775	19.737	19.793	VV	41065	1351974	13.64%	1.267%
283	19.935	19.793	19.951	VV	48842	4251328	42.90%	3.985%
284	19.959	19.951	19.966	VV	48545	416941	4.21%	0.391%
285	20.026	19.966	20.045	VV	55674	2444443	24.66%	2.291%
286	20.075	20.045	20.094	VV	54247	1563759	15.78%	1.466%
287	20.187	20.094	20.219	VV	59304	4267441	43.06%	4.000%
288	20.299	20.219	20.321	VV	64747	3783324	38.17%	3.546%
289	20.337	20.321	20.348	VV	64821	1017680	10.27%	0.954%
290	20.393	20.348	20.419	VV	71161	2921084	29.47%	2.738%
291	20.464	20.419	20.481	VV	70938	2563964	25.87%	2.403%
292	20.663	20.481	20.698	VV	82275	9910798	100.00%	9.290%
293	20.745	20.698	20.769	VV	85116	3500409	35.32%	3.281%
294	20.801	20.769	20.815	VV	84589	2303948	23.25%	2.160%
295	20.855	20.815	20.886	VV	86735	3693141	37.26%	3.462%
296	20.910	20.886	20.946	VV	85648	3035379	30.63%	2.845%
Sum of corrected areas:						106679296		

Aliphatic EPH 081424.M Sat Aug 17 01:45:27 2024 rteres