

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081624AL\
 Data File : FE049631.D
 Signal(s) : FID1B.ch
 Acq On : 16 Aug 2024 07:43
 Sample : P3614-01DL 10X
 Misc :
 ALS Vial : 6 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	3.196	3.154	3.233	BV	76	1529	0.03%	0.002%
2	3.265	3.233	3.288	PV	143	2423	0.05%	0.003%
3	3.295	3.288	3.348	VV	113	1811	0.03%	0.002%
4	3.371	3.348	3.404	PV	116	1795	0.03%	0.002%
5	3.410	3.404	3.437	VV	97	1415	0.03%	0.002%
6	3.446	3.437	3.521	PV	92	4017	0.07%	0.005%
7	3.565	3.521	3.581	VV	158	3222	0.06%	0.004%
8	3.590	3.581	3.611	VV	167	1888	0.04%	0.003%
9	3.621	3.611	3.684	VV	169	3949	0.07%	0.005%
10	3.704	3.684	3.717	VV	165	1607	0.03%	0.002%
11	3.725	3.717	3.796	VV	101	4609	0.09%	0.006%
12	3.809	3.796	3.849	VV	105	2502	0.05%	0.003%
13	3.878	3.849	3.908	VV	158	3030	0.06%	0.004%
14	3.913	3.908	3.925	VV	169	1087	0.02%	0.001%
15	3.936	3.925	3.945	PV	185	1142	0.02%	0.002%
16	3.959	3.945	4.058	VV	149	6896	0.13%	0.009%
17	4.071	4.058	4.108	VV	147	3252	0.06%	0.004%
18	4.114	4.108	4.122	VV	125	960	0.02%	0.001%
19	4.128	4.122	4.157	VV	159	1658	0.03%	0.002%
20	4.166	4.157	4.208	VV	140	2966	0.06%	0.004%
21	4.217	4.208	4.251	VV	123	2645	0.05%	0.004%
22	4.269	4.251	4.406	VV	183	10417	0.19%	0.014%
23	4.430	4.406	4.454	VV	163	3031	0.06%	0.004%
24	4.469	4.454	4.475	VV	99	1109	0.02%	0.001%
25	4.488	4.475	4.504	VV	143	1797	0.03%	0.002%
26	4.531	4.504	4.566	VV	153	3630	0.07%	0.005%
27	4.581	4.566	4.634	VV	101	3383	0.06%	0.005%
28	4.649	4.634	4.679	VV	164	2033	0.04%	0.003%
29	4.766	4.679	4.802	PV	192	6232	0.12%	0.008%
30	4.814	4.802	4.872	VV	240	4521	0.08%	0.006%
31	4.887	4.872	4.904	VV	145	1915	0.04%	0.003%
32	4.917	4.904	4.938	VV	136	2139	0.04%	0.003%
33	4.960	4.938	4.970	VV	163	2254	0.04%	0.003%
34	4.992	4.970	5.010	VV	169	3281	0.06%	0.004%
35	5.028	5.010	5.078	VV	199	4500	0.08%	0.006%
36	5.085	5.078	5.124	VV	111	1964	0.04%	0.003%

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37	5.135	5.124	5.141	PV	106	549	0.01%	0.001%
38	5.149	5.141	5.176	VV	110	1232	0.02%	0.002%
39	5.184	5.176	5.197	VV	112	853	0.02%	0.001%
40	5.228	5.197	5.261	VV	184	4194	0.08%	0.006%
41	5.269	5.261	5.276	VV	66	613	0.01%	0.001%
42	5.287	5.276	5.311	VV	189	2281	0.04%	0.003%
43	5.317	5.311	5.344	VV	152	1680	0.03%	0.002%
44	5.359	5.344	5.384	VV	127	1997	0.04%	0.003%
45	5.412	5.384	5.424	VV	129	1983	0.04%	0.003%
46	5.448	5.424	5.498	VV	132	4478	0.08%	0.006%
47	5.516	5.498	5.566	VV	155	4256	0.08%	0.006%
48	5.582	5.566	5.608	VV	145	2365	0.04%	0.003%
49	5.616	5.608	5.638	VV	100	2034	0.04%	0.003%
50	5.670	5.638	5.729	VV	364	9867	0.18%	0.013%
51	5.753	5.729	5.827	PV	417	10681	0.20%	0.014%
52	5.865	5.827	5.890	VV	177	4425	0.08%	0.006%
53	5.901	5.890	5.941	VV	179	2752	0.05%	0.004%
54	5.963	5.941	5.981	VV	202	3498	0.07%	0.005%
55	5.988	5.981	6.004	VV	198	1896	0.04%	0.003%
56	6.016	6.004	6.107	VV	213	7114	0.13%	0.010%
57	6.118	6.107	6.127	VV	128	1230	0.02%	0.002%
58	6.141	6.127	6.163	VV	160	2648	0.05%	0.004%
59	6.190	6.163	6.218	VV	214	4350	0.08%	0.006%
60	6.244	6.218	6.368	VV	1616	35750	0.67%	0.048%
61	6.404	6.368	6.433	VV	272	7435	0.14%	0.010%
62	6.444	6.433	6.468	VV	200	3437	0.06%	0.005%
63	6.494	6.468	6.510	VV	246	4915	0.09%	0.007%
64	6.527	6.510	6.592	VV	287	8458	0.16%	0.011%
65	6.615	6.592	6.652	VV	197	6089	0.11%	0.008%
66	6.698	6.652	6.724	VV	392	9105	0.17%	0.012%
67	6.733	6.724	6.742	VV	222	1583	0.03%	0.002%
68	6.762	6.742	6.802	VV	199	5662	0.11%	0.008%
69	6.848	6.802	6.884	VV	449	12983	0.24%	0.017%
70	6.893	6.884	6.934	VV	271	4238	0.08%	0.006%
71	6.947	6.934	7.004	VV	192	5079	0.09%	0.007%
72	7.041	7.004	7.073	VV	231	5658	0.11%	0.008%
73	7.106	7.073	7.134	VV	326	6310	0.12%	0.008%
74	7.152	7.134	7.204	VV	184	5012	0.09%	0.007%
75	7.232	7.204	7.251	VV	248	4495	0.08%	0.006%
76	7.254	7.251	7.261	VV	181	947	0.02%	0.001%
77	7.274	7.261	7.304	VV	299	4823	0.09%	0.006%
78	7.340	7.304	7.398	VV	1136	23918	0.45%	0.032%
79	7.414	7.398	7.452	VV	365	8108	0.15%	0.011%
80	7.474	7.452	7.558	VV	1338	23822	0.44%	0.032%
81	7.590	7.558	7.603	VV	240	5082	0.09%	0.007%
82	7.643	7.603	7.698	VV	770	18359	0.34%	0.025%
83	7.701	7.698	7.782	VV	205	7121	0.13%	0.010%
84	7.791	7.782	7.804	VV	123	1043	0.02%	0.001%
85	7.819	7.804	7.867	PV	271	4721	0.09%	0.006%
86	7.876	7.867	7.908	VV	133	1528	0.03%	0.002%
87	7.923	7.908	7.933	VV	125	1128	0.02%	0.002%
88	8.077	8.060	8.151	VV	1025	34619	0.65%	0.046%
89	8.238	8.151	8.308	VV	521	35958	0.67%	0.048%

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90	8.345	8.308	8.405	VV	853	26096	0.49%	0.035%
91	8.452	8.405	8.471	VV	1468	26528	0.50%	0.035%
92	8.481	8.471	8.500	VV	1022	13980	0.26%	0.019%
93	8.527	8.500	8.591	VV	1778	45362	0.85%	0.061%
94	8.642	8.591	8.707	VV	1486	45243	0.84%	0.060%
95	8.934	8.914	8.964	VV	6212	86040	1.61%	0.115%
96	8.982	8.964	9.006	VV	1209	25290	0.47%	0.034%
97	9.015	9.006	9.041	VV	871	15808	0.30%	0.021%
98	9.063	9.041	9.097	VV	1131	23944	0.45%	0.032%
99	9.119	9.097	9.153	VV	470	13328	0.25%	0.018%
100	9.177	9.153	9.194	VV	854	14320	0.27%	0.019%
101	9.215	9.194	9.237	VV	2197	33055	0.62%	0.044%
102	9.257	9.237	9.328	VV	1931	53951	1.01%	0.072%
103	9.350	9.328	9.371	VV	2089	29528	0.55%	0.039%
104	9.389	9.371	9.470	VV	1063	31136	0.58%	0.042%
105	9.503	9.470	9.521	VV	675	11887	0.22%	0.016%
106	9.539	9.521	9.565	VV	566	9277	0.17%	0.012%
107	9.586	9.565	9.603	VV	335	5770	0.11%	0.008%
108	9.616	9.603	9.624	VV	305	3365	0.06%	0.004%
109	9.640	9.624	9.664	VV	525	9210	0.17%	0.012%
110	9.686	9.664	9.700	VV	358	5787	0.11%	0.008%
111	9.727	9.700	9.782	VV	5332	86011	1.61%	0.115%
112	9.804	9.782	9.834	VV	1054	21838	0.41%	0.029%
113	9.876	9.834	9.895	VV	1251	29047	0.54%	0.039%
114	9.907	9.895	9.922	VV	811	10112	0.19%	0.014%
115	9.934	9.922	9.975	VV	659	14152	0.26%	0.019%
116	9.989	9.975	10.025	VV	379	8183	0.15%	0.011%
117	10.050	10.025	10.111	VV	1339	30997	0.58%	0.041%
118	10.131	10.111	10.198	VV	2160	50041	0.93%	0.067%
119	10.213	10.198	10.228	VV	480	6902	0.13%	0.009%
120	10.238	10.228	10.294	VV	375	7854	0.15%	0.010%
121	10.313	10.294	10.344	VV	250	4114	0.08%	0.005%
122	10.407	10.344	10.436	VV	189	3677	0.07%	0.005%
123	10.474	10.436	10.496	PV	368	8119	0.15%	0.011%
124	10.519	10.496	10.548	VV	957	15361	0.29%	0.021%
125	10.576	10.548	10.590	VV	579	8899	0.17%	0.012%
126	10.612	10.590	10.638	VV	1191	19479	0.36%	0.026%
127	10.654	10.638	10.701	VV	734	13393	0.25%	0.018%
128	10.726	10.701	10.764	VV	825	16882	0.32%	0.023%
129	10.795	10.764	10.838	VV	937	24093	0.45%	0.032%
130	10.870	10.838	10.910	VV	2151	40672	0.76%	0.054%
131	10.938	10.910	10.992	VV	2267	48497	0.91%	0.065%
132	11.001	10.992	11.016	VV	340	4162	0.08%	0.006%
133	11.031	11.016	11.051	VV	369	5473	0.10%	0.007%
134	11.060	11.051	11.074	VV	254	2716	0.05%	0.004%
135	11.131	11.074	11.188	VV	33821	467155	8.72%	0.625%
136	11.209	11.188	11.314	VV	8864	182265	3.40%	0.244%
137	11.320	11.314	11.364	VV	622	12530	0.23%	0.017%
138	11.375	11.364	11.417	VV	345	7403	0.14%	0.010%
139	11.441	11.417	11.481	VV	691	15238	0.28%	0.020%
140	11.499	11.481	11.521	VV	488	9209	0.17%	0.012%
141	11.528	11.521	11.547	VV	384	5682	0.11%	0.008%

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142	11.572	11.547	11.613	VV	2249	31798	0.59%	0.043%
143	11.663	11.613	11.701	VV	1980	33068	0.62%	0.044%
144	11.728	11.701	11.750	VV	456	5866	0.11%	0.008%
145	11.788	11.750	11.817	PV	399	7789	0.15%	0.010%
146	11.830	11.817	11.851	VV	234	2244	0.04%	0.003%
147	11.891	11.851	11.917	VV	30175	333367	6.22%	0.446%
148	11.935	11.917	11.951	VV	3463	43872	0.82%	0.059%
149	11.968	11.951	12.016	VV	4287	65912	1.23%	0.088%
150	12.048	12.016	12.070	VV	6933	100655	1.88%	0.135%
151	12.083	12.070	12.098	VV	2495	31072	0.58%	0.042%
152	12.115	12.098	12.161	VV	2884	43805	0.82%	0.059%
153	12.182	12.161	12.201	VV	355	4341	0.08%	0.006%
154	12.242	12.201	12.277	PV	2110	32273	0.60%	0.043%
155	12.319	12.277	12.378	VV	690	23125	0.43%	0.031%
156	12.408	12.378	12.454	VV	1621	29117	0.54%	0.039%
157	12.471	12.454	12.486	VV	426	5495	0.10%	0.007%
158	12.504	12.486	12.534	VV	381	7253	0.14%	0.010%
159	12.550	12.534	12.570	VV	416	5095	0.10%	0.007%
160	12.583	12.570	12.594	PV	101	1425	0.03%	0.002%
161	12.613	12.594	12.640	VV	458	7353	0.14%	0.010%
162	12.656	12.640	12.668	VV	528	6453	0.12%	0.009%
163	12.680	12.668	12.701	VV	602	6486	0.12%	0.009%
164	12.725	12.701	12.770	VV	907	16615	0.31%	0.022%
165	12.799	12.770	12.813	PV	1154	16038	0.30%	0.021%
166	12.834	12.813	12.854	VV	2577	36636	0.68%	0.049%
167	12.881	12.854	12.924	VV	2822	57833	1.08%	0.077%
168	12.951	12.924	13.068	VV	54171	731777	13.66%	0.978%
169	13.102	13.068	13.121	VV	866	20346	0.38%	0.027%
170	13.138	13.121	13.158	VV	1891	26253	0.49%	0.035%
171	13.172	13.158	13.220	VV	764	21039	0.39%	0.028%
172	13.249	13.220	13.286	VV	44047	530285	9.90%	0.709%
173	13.327	13.286	13.400	VV	22588	421693	7.87%	0.564%
174	13.427	13.400	13.451	VV	1441	29511	0.55%	0.039%
175	13.460	13.451	13.474	VV	811	9320	0.17%	0.012%
176	13.493	13.474	13.509	VV	2158	27989	0.52%	0.037%
177	13.526	13.509	13.563	VV	1920	37452	0.70%	0.050%
178	13.581	13.563	13.628	VV	908	17753	0.33%	0.024%
179	13.652	13.628	13.684	VV	1048	20908	0.39%	0.028%
180	13.711	13.684	13.783	VV	2428	45158	0.84%	0.060%
181	13.842	13.783	13.889	PV	6414	119176	2.22%	0.159%
182	13.904	13.889	13.922	VV	1025	13880	0.26%	0.019%
183	13.949	13.922	13.971	VV	4544	65126	1.22%	0.087%
184	13.988	13.971	14.010	VV	3124	47930	0.89%	0.064%
185	14.023	14.010	14.053	VV	1454	25186	0.47%	0.034%
186	14.080	14.053	14.099	VV	3324	53431	1.00%	0.071%
187	14.115	14.099	14.139	VV	2865	44974	0.84%	0.060%
188	14.158	14.139	14.220	VV	2090	39521	0.74%	0.053%
189	14.242	14.220	14.258	VV	590	8372	0.16%	0.011%
190	14.287	14.258	14.297	VV	509	7992	0.15%	0.011%
191	14.312	14.297	14.332	VV	478	8521	0.16%	0.011%
192	14.348	14.332	14.362	VV	373	4839	0.09%	0.006%
193	14.372	14.362	14.404	VV	314	3796	0.07%	0.005%
194	14.444	14.404	14.464	PV	309	7156	0.13%	0.010%

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195	14.551	14.464	14.565	VV	1019	28256	0.53%	0.038%
196	14.588	14.565	14.618	VV	1803	30285	0.57%	0.040%
197	14.642	14.618	14.664	VV	2361	34734	0.65%	0.046%
198	14.679	14.664	14.728	VV	868	22629	0.42%	0.030%
199	14.759	14.728	14.791	VV	2481	41917	0.78%	0.056%
200	14.818	14.791	14.854	VV	4872	80496	1.50%	0.108%
201	14.869	14.854	14.878	VV	1253	15164	0.28%	0.020%
202	14.895	14.878	14.921	VV	1468	26622	0.50%	0.036%
203	14.935	14.921	14.958	VV	780	11094	0.21%	0.015%
204	15.016	14.958	15.052	VV	760	22955	0.43%	0.031%
205	15.132	15.052	15.152	PV	15730	242702	4.53%	0.324%
206	15.172	15.152	15.250	VV	15667	306725	5.72%	0.410%
207	15.291	15.250	15.346	VV	5014	114533	2.14%	0.153%
208	15.359	15.346	15.401	VV	865	19749	0.37%	0.026%
209	15.446	15.401	15.458	VV	1074	20908	0.39%	0.028%
210	15.479	15.458	15.537	VV	1575	40434	0.75%	0.054%
211	15.569	15.537	15.598	VV	1589	35246	0.66%	0.047%
212	15.605	15.598	15.661	VV	953	18780	0.35%	0.025%
213	15.700	15.661	15.734	PV	2847	45937	0.86%	0.061%
214	15.760	15.734	15.780	VV	871	17070	0.32%	0.023%
215	15.805	15.780	15.825	VV	3295	48190	0.90%	0.064%
216	15.842	15.825	15.871	VV	1939	31292	0.58%	0.042%
217	15.890	15.871	15.918	VV	1359	26098	0.49%	0.035%
218	15.963	15.918	16.011	VV	2797	86274	1.61%	0.115%
219	16.034	16.011	16.068	VV	1372	25261	0.47%	0.034%
220	16.086	16.068	16.103	VV	638	10056	0.19%	0.013%
221	16.130	16.103	16.148	VV	817	14719	0.27%	0.020%
222	16.160	16.148	16.174	VV	426	6048	0.11%	0.008%
223	16.200	16.174	16.261	VV	3192	72092	1.35%	0.096%
224	16.270	16.261	16.289	VV	735	9616	0.18%	0.013%
225	16.299	16.289	16.318	VV	558	7034	0.13%	0.009%
226	16.338	16.318	16.355	VV	514	7815	0.15%	0.010%
227	16.396	16.355	16.427	PV	1481	38639	0.72%	0.052%
228	16.485	16.427	16.496	VV	1985	44861	0.84%	0.060%
229	16.507	16.496	16.522	VV	1564	21267	0.40%	0.028%
230	16.561	16.522	16.574	VV	1510	36976	0.69%	0.049%
231	16.605	16.574	16.624	VV	2033	45435	0.85%	0.061%
232	16.691	16.624	16.712	VV	20684	367814	6.86%	0.492%
233	16.720	16.712	16.771	VV	9396	179044	3.34%	0.239%
234	16.785	16.771	16.795	VV	2841	38359	0.72%	0.051%
235	16.823	16.795	16.878	VV	6371	199054	3.72%	0.266%
236	16.895	16.878	16.925	VV	3635	90754	1.69%	0.121%
237	16.978	16.925	16.989	VV	6509	155955	2.91%	0.208%
238	17.012	16.989	17.051	VV	13572	284334	5.31%	0.380%
239	17.074	17.051	17.109	VV	13388	282032	5.26%	0.377%
240	17.119	17.109	17.123	VV	5463	46482	0.87%	0.062%
241	17.173	17.123	17.201	VV	10507	361889	6.75%	0.484%
242	17.216	17.201	17.234	VV	6110	117578	2.19%	0.157%
243	17.245	17.234	17.254	VV	5984	68027	1.27%	0.091%
244	17.325	17.254	17.351	VV	7039	358833	6.70%	0.480%
245	17.372	17.351	17.381	VV	7222	123863	2.31%	0.166%
246	17.472	17.381	17.501	VV	9080	577755	10.78%	0.772%

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247	17.568	17.501	17.580	VV	11161	427608	7.98%	0.572%
248	17.601	17.580	17.625	VV	13145	291867	5.45%	0.390%
249	17.677	17.625	17.694	VV	9798	387545	7.23%	0.518%
250	17.726	17.694	17.754	VV	11434	381489	7.12%	0.510%
251	17.776	17.754	17.816	VV	11572	389167	7.26%	0.520%
252	17.867	17.816	17.905	VV	11419	569775	10.63%	0.762%
253	17.988	17.905	18.000	VV	12909	684094	12.77%	0.915%
254	18.038	18.000	18.074	VV	20195	669656	12.50%	0.895%
255	18.082	18.074	18.104	VV	13279	233573	4.36%	0.312%
256	18.183	18.104	18.255	VV	23245	1491289	27.83%	1.994%
257	18.295	18.255	18.303	VV	17033	473357	8.83%	0.633%
258	18.362	18.303	18.370	VV	20314	728653	13.60%	0.974%
259	18.383	18.370	18.408	VV	20757	463642	8.65%	0.620%
260	18.458	18.408	18.486	VV	29966	1092437	20.39%	1.460%
261	18.498	18.486	18.514	VV	22031	375355	7.01%	0.502%
262	18.551	18.514	18.571	VV	30850	860968	16.07%	1.151%
263	18.591	18.571	18.607	VV	23788	500321	9.34%	0.669%
264	18.618	18.607	18.626	VV	23863	266884	4.98%	0.357%
265	18.705	18.626	18.753	VV	29166	1947469	36.35%	2.603%
266	18.782	18.753	18.798	VV	27139	714380	13.33%	0.955%
267	18.869	18.798	18.912	VV	36989	2082688	38.87%	2.784%
268	18.972	18.912	18.998	VV	37690	1650852	30.81%	2.207%
269	19.021	18.998	19.044	VV	38083	983517	18.36%	1.315%
270	19.065	19.044	19.087	VV	34446	860922	16.07%	1.151%
271	19.155	19.087	19.174	VV	35710	1833090	34.21%	2.451%
272	19.184	19.174	19.193	VV	35817	395038	7.37%	0.528%
273	19.222	19.193	19.231	VV	37127	833254	15.55%	1.114%
274	19.267	19.231	19.285	VV	45896	1332212	24.86%	1.781%
275	19.303	19.285	19.328	VV	44046	1053181	19.66%	1.408%
276	19.375	19.328	19.396	VV	45086	1714367	32.00%	2.292%
277	19.406	19.396	19.414	VV	43035	480839	8.97%	0.643%
278	19.445	19.414	19.453	VV	44469	1005348	18.76%	1.344%
279	19.519	19.453	19.527	VV	46148	2008002	37.48%	2.684%
280	19.549	19.527	19.559	VV	47487	896326	16.73%	1.198%
281	19.586	19.559	19.598	VV	47636	1091565	20.37%	1.459%
282	19.653	19.598	19.670	VV	59072	2282288	42.60%	3.051%
283	19.682	19.670	19.708	VV	57641	1258626	23.49%	1.683%
284	19.718	19.708	19.734	VV	53265	846060	15.79%	1.131%
285	19.775	19.734	19.796	VV	58182	2063318	38.51%	2.758%
286	19.846	19.796	19.853	VV	58926	1963662	36.65%	2.625%
287	19.901	19.853	19.910	VV	60538	2022786	37.75%	2.704%
288	19.932	19.910	19.976	VV	62739	2426597	45.29%	3.244%
289	20.029	19.976	20.051	VV	73675	3012356	56.22%	4.027%
290	20.079	20.051	20.104	VV	72682	2237357	41.76%	2.991%
291	20.197	20.104	20.221	VV	76670	5107899	95.33%	6.828%
292	20.304	20.221	20.318	VV	84341	4560392	85.12%	6.096%
293	20.394	20.318	20.420	VV	94988	5357910	100.00%	7.163%
Sum of corrected areas:							74804071	

Aliphatic EPH 081424.M Sat Aug 17 01:24:08 2024