

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090324AL\
Data File : FE049886.D
Signal(s) : FID1B.ch
Acq On : 03 Sep 2024 10:11
Sample : P3795-03DL 5X
Misc :
ALS Vial : 8 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	3.270	3.221	3.284	BV	151	1583	0.01%	0.002%
2	3.309	3.284	3.388	PV	239	7482	0.03%	0.008%
3	3.412	3.388	3.451	VV	157	3899	0.02%	0.004%
4	3.460	3.451	3.507	VV	121	2564	0.01%	0.003%
5	3.523	3.507	3.608	VV	202	5699	0.02%	0.006%
6	3.633	3.608	3.675	VV	161	2956	0.01%	0.003%
7	3.682	3.675	3.688	PV	38	341	0.00%	0.000%
8	3.701	3.688	3.712	VV	116	934	0.00%	0.001%
9	3.750	3.712	3.848	VV	358	7752	0.03%	0.009%
10	3.865	3.848	3.920	VV	195	3870	0.02%	0.004%
11	3.932	3.920	3.942	PV	73	522	0.00%	0.001%
12	3.954	3.942	3.978	VV	151	1350	0.01%	0.002%
13	4.011	3.978	4.041	VV	122	3480	0.01%	0.004%
14	4.060	4.041	4.099	VV	424	6861	0.03%	0.008%
15	4.108	4.099	4.134	VV	107	1362	0.01%	0.002%
16	4.183	4.134	4.204	VV	294	5001	0.02%	0.006%
17	4.210	4.204	4.237	VV	154	1922	0.01%	0.002%
18	4.252	4.237	4.261	VV	174	1956	0.01%	0.002%
19	4.273	4.261	4.288	VV	111	2048	0.01%	0.002%
20	4.297	4.288	4.398	VV	168	7390	0.03%	0.008%
21	4.417	4.398	4.514	VV	211	9896	0.04%	0.011%
22	4.521	4.514	4.536	VV	218	1876	0.01%	0.002%
23	4.559	4.536	4.629	VV	187	6407	0.03%	0.007%
24	4.644	4.629	4.671	VV	166	2184	0.01%	0.002%
25	4.690	4.671	4.719	VV	159	2960	0.01%	0.003%
26	4.733	4.719	4.817	VV	105	3682	0.02%	0.004%
27	4.840	4.817	4.892	PV	369	5318	0.02%	0.006%
28	4.907	4.892	4.919	VV	158	1759	0.01%	0.002%
29	4.941	4.919	4.980	VV	483	6707	0.03%	0.008%
30	5.001	4.980	5.020	VV	177	3001	0.01%	0.003%
31	5.030	5.020	5.071	VV	222	2440	0.01%	0.003%
32	5.075	5.071	5.085	VV	89	358	0.00%	0.000%
33	5.094	5.085	5.107	VV	81	518	0.00%	0.001%
34	5.160	5.107	5.172	PV	402	6125	0.03%	0.007%
35	5.178	5.172	5.204	VV	264	2743	0.01%	0.003%
36	5.220	5.204	5.254	VV	337	4083	0.02%	0.005%

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37	5.278	5.254	5.332	VV	549	7864	0.03%	0.009%
38	5.348	5.332	5.380	VV	116	2513	0.01%	0.003%
39	5.425	5.380	5.446	PV	346	7382	0.03%	0.008%
40	5.470	5.446	5.514	VV	438	9494	0.04%	0.011%
41	5.536	5.514	5.575	VV	285	5942	0.02%	0.007%
42	5.593	5.575	5.643	VV	151	3428	0.01%	0.004%
43	5.663	5.643	5.681	VV	303	3821	0.02%	0.004%
44	5.700	5.681	5.724	VV	233	3704	0.02%	0.004%
45	5.783	5.724	5.818	VV	412	11154	0.05%	0.013%
46	5.836	5.818	5.878	VV	357	7548	0.03%	0.008%
47	5.900	5.878	5.931	VV	146	2866	0.01%	0.003%
48	5.956	5.931	6.011	VV	218	5314	0.02%	0.006%
49	6.055	6.011	6.068	VV	147	3499	0.01%	0.004%
50	6.077	6.068	6.117	VV	106	1465	0.01%	0.002%
51	6.134	6.117	6.152	PV	195	1707	0.01%	0.002%
52	6.188	6.152	6.208	VV	162	3088	0.01%	0.003%
53	6.281	6.208	6.304	VV	282	10941	0.05%	0.012%
54	6.329	6.304	6.358	VV	239	5461	0.02%	0.006%
55	6.377	6.358	6.446	VV	382	13343	0.06%	0.015%
56	6.477	6.446	6.489	VV	236	4325	0.02%	0.005%
57	6.574	6.489	6.614	VV	622	20528	0.08%	0.023%
58	6.628	6.614	6.667	VV	300	5548	0.02%	0.006%
59	6.688	6.667	6.712	VV	251	4234	0.02%	0.005%
60	6.723	6.712	6.749	VV	140	1428	0.01%	0.002%
61	6.773	6.749	6.800	PV	313	4879	0.02%	0.005%
62	6.838	6.800	6.865	VV	791	15091	0.06%	0.017%
63	6.873	6.865	6.902	VV	384	5625	0.02%	0.006%
64	6.911	6.902	6.920	VV	107	932	0.00%	0.001%
65	6.948	6.920	6.988	VV	318	5727	0.02%	0.006%
66	7.012	6.988	7.036	VV	354	6880	0.03%	0.008%
67	7.065	7.036	7.078	VV	359	5789	0.02%	0.007%
68	7.091	7.078	7.126	VV	424	5835	0.02%	0.007%
69	7.147	7.126	7.172	VV	838	12186	0.05%	0.014%
70	7.215	7.172	7.233	VV	918	19812	0.08%	0.022%
71	7.256	7.233	7.288	VV	685	14882	0.06%	0.017%
72	7.360	7.288	7.383	VV	1346	38287	0.16%	0.043%
73	7.407	7.383	7.418	VV	1084	16843	0.07%	0.019%
74	7.429	7.418	7.453	VV	989	15293	0.06%	0.017%
75	7.487	7.453	7.550	VV	3057	63842	0.26%	0.072%
76	7.571	7.550	7.597	VV	1138	24569	0.10%	0.028%
77	7.630	7.597	7.660	VV	1451	43962	0.18%	0.049%
78	7.699	7.660	7.731	VV	5508	85431	0.35%	0.096%
79	7.777	7.731	7.828	VV	4850	108484	0.45%	0.122%
80	7.853	7.828	7.874	VV	4144	62722	0.26%	0.071%
81	7.896	7.874	7.923	VV	4880	77762	0.32%	0.088%
82	8.064	8.034	8.084	VV	4055	97845	0.40%	0.110%
83	8.110	8.084	8.132	VV	3068	75071	0.31%	0.084%
84	8.148	8.132	8.171	VV	2356	52075	0.22%	0.059%
85	8.204	8.171	8.224	VV	2909	79446	0.33%	0.089%
86	8.244	8.224	8.279	VV	4036	96682	0.40%	0.109%
87	8.332	8.279	8.368	VV	3618	149218	0.62%	0.168%
88	8.417	8.368	8.462	VV	8109	232700	0.96%	0.262%
89	8.513	8.462	8.560	VV	5727	220295	0.91%	0.248%

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90	8.590	8.560	8.601	VV	3465	81414	0.34%	0.092%
91	8.613	8.601	8.624	VV	3404	46090	0.19%	0.052%
92	8.669	8.624	8.713	VV	9569	256197	1.06%	0.288%
93	8.731	8.713	8.744	VV	4094	72477	0.30%	0.082%
94	8.763	8.744	8.785	VV	4613	102715	0.42%	0.116%
95	8.898	8.886	8.941	VV	8872	241267	1.00%	0.272%
96	8.967	8.941	8.987	VV	11866	230204	0.95%	0.259%
97	9.003	8.987	9.015	VV	7307	113860	0.47%	0.128%
98	9.032	9.015	9.094	VV	9597	335468	1.39%	0.378%
99	9.134	9.094	9.155	VV	8330	244231	1.01%	0.275%
100	9.165	9.155	9.181	VV	6719	96913	0.40%	0.109%
101	9.199	9.181	9.215	VV	6901	129515	0.54%	0.146%
102	9.252	9.215	9.291	VV	10394	369220	1.53%	0.416%
103	9.308	9.291	9.326	VV	7776	150638	0.62%	0.170%
104	9.352	9.326	9.409	VV	13753	421699	1.74%	0.475%
105	9.426	9.409	9.451	VV	7532	166265	0.69%	0.187%
106	9.476	9.451	9.509	VV	6912	220682	0.91%	0.248%
107	9.555	9.509	9.597	VV	15229	438633	1.81%	0.494%
108	9.633	9.597	9.655	VV	11387	296279	1.22%	0.333%
109	9.701	9.655	9.754	VV	26528	739320	3.06%	0.832%
110	9.779	9.754	9.824	VV	11738	382842	1.58%	0.431%
111	9.854	9.824	9.877	VV	9690	261368	1.08%	0.294%
112	9.895	9.877	9.921	VV	8174	198531	0.82%	0.223%
113	9.953	9.921	9.974	VV	8401	243227	1.01%	0.274%
114	9.997	9.974	10.012	VV	8399	178759	0.74%	0.201%
115	10.038	10.012	10.099	VV	18818	545435	2.25%	0.614%
116	10.119	10.099	10.188	VV	12096	449162	1.86%	0.505%
117	10.216	10.188	10.266	VV	8650	348440	1.44%	0.392%
118	10.290	10.266	10.306	VV	7403	167868	0.69%	0.189%
119	10.313	10.306	10.341	VV	7147	147976	0.61%	0.167%
120	10.352	10.341	10.373	VV	7260	133196	0.55%	0.150%
121	10.392	10.373	10.404	VV	7162	132090	0.55%	0.149%
122	10.423	10.404	10.440	VV	7231	150173	0.62%	0.169%
123	10.462	10.440	10.480	VV	7679	172510	0.71%	0.194%
124	10.506	10.480	10.532	VV	11474	288906	1.19%	0.325%
125	10.558	10.532	10.574	VV	8647	198977	0.82%	0.224%
126	10.594	10.574	10.615	VV	8464	196420	0.81%	0.221%
127	10.631	10.615	10.641	VV	8726	130051	0.54%	0.146%
128	10.653	10.641	10.681	VV	8763	185430	0.77%	0.209%
129	10.702	10.681	10.714	VV	7514	142047	0.59%	0.160%
130	10.788	10.714	10.808	VV	9057	452850	1.87%	0.510%
131	10.856	10.808	10.896	VV	10015	446269	1.84%	0.502%
132	10.929	10.896	10.949	VV	14027	336261	1.39%	0.378%
133	10.984	10.949	11.015	VV	22650	503915	2.08%	0.567%
134	11.049	11.015	11.071	VV	9978	275443	1.14%	0.310%
135	11.088	11.071	11.122	VV	8495	248216	1.03%	0.279%
136	11.170	11.122	11.207	VV	27239	620172	2.56%	0.698%
137	11.232	11.207	11.247	VV	10994	219083	0.91%	0.247%
138	11.283	11.247	11.321	VV	48926	960605	3.97%	1.081%
139	11.366	11.321	11.399	VV	12774	485218	2.01%	0.546%
140	11.434	11.399	11.457	VV	10459	318115	1.31%	0.358%
141	11.488	11.457	11.506	VV	13813	302112	1.25%	0.340%

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142	11.524	11.506	11.544	VV	10519	213432	0.88%	0.240%
143	11.561	11.544	11.575	VV	9962	173684	0.72%	0.195%
144	11.594	11.575	11.623	VV	10814	262960	1.09%	0.296%
145	11.648	11.623	11.701	VV	11313	371645	1.54%	0.418%
146	11.721	11.701	11.739	VV	7086	151963	0.63%	0.171%
147	11.754	11.739	11.778	VV	6717	141067	0.58%	0.159%
148	11.801	11.778	11.834	VV	6643	209909	0.87%	0.236%
149	11.876	11.834	11.914	VV	136468	1699809	7.03%	1.913%
150	11.957	11.914	11.986	VV	7242	281096	1.16%	0.316%
151	12.007	11.986	12.029	VV	6269	154842	0.64%	0.174%
152	12.045	12.029	12.091	VV	6975	220356	0.91%	0.248%
153	12.125	12.091	12.157	VV	7737	245622	1.02%	0.276%
154	12.173	12.157	12.187	VV	5805	102086	0.42%	0.115%
155	12.210	12.187	12.239	VV	6557	182953	0.76%	0.206%
156	12.253	12.239	12.281	VV	6216	135218	0.56%	0.152%
157	12.321	12.281	12.354	VV	6208	224990	0.93%	0.253%
158	12.373	12.354	12.402	VV	5183	142484	0.59%	0.160%
159	12.445	12.402	12.464	VV	23918	415614	1.72%	0.468%
160	12.480	12.464	12.518	VV	28376	431793	1.78%	0.486%
161	12.533	12.518	12.558	VV	6556	141678	0.59%	0.159%
162	12.567	12.558	12.588	VV	5292	92043	0.38%	0.104%
163	12.617	12.588	12.653	VV	28850	492115	2.03%	0.554%
164	12.708	12.653	12.745	VV	64809	1048477	4.33%	1.180%
165	12.776	12.745	12.797	VV	8223	223733	0.92%	0.252%
166	12.807	12.797	12.826	VV	6803	107102	0.44%	0.121%
167	12.867	12.826	12.889	VV	9277	258343	1.07%	0.291%
168	12.905	12.889	12.926	VV	6392	118559	0.49%	0.133%
169	12.956	12.926	12.972	VV	7108	153411	0.63%	0.173%
170	12.990	12.972	13.048	VV	9145	231040	0.95%	0.260%
171	13.087	13.048	13.113	VV	4060	132918	0.55%	0.150%
172	13.127	13.113	13.141	VV	3379	53586	0.22%	0.060%
173	13.159	13.141	13.177	VV	3197	65669	0.27%	0.074%
174	13.191	13.177	13.226	VV	3113	83711	0.35%	0.094%
175	13.236	13.226	13.240	VV	2820	24051	0.10%	0.027%
176	13.270	13.240	13.289	VV	28250	415192	1.72%	0.467%
177	13.312	13.289	13.415	VV	90248	1316001	5.44%	1.481%
178	13.435	13.415	13.454	VV	2450	53537	0.22%	0.060%
179	13.479	13.454	13.541	VV	7299	175960	0.73%	0.198%
180	13.550	13.541	13.566	VV	2185	30886	0.13%	0.035%
181	13.593	13.566	13.610	VV	2203	54766	0.23%	0.062%
182	13.626	13.610	13.667	VV	2302	71506	0.30%	0.080%
183	13.711	13.667	13.733	VV	6945	149413	0.62%	0.168%
184	13.768	13.733	13.796	VV	21931	340969	1.41%	0.384%
185	13.812	13.796	13.857	VV	2993	90282	0.37%	0.102%
186	13.884	13.857	13.900	VV	4457	78363	0.32%	0.088%
187	13.930	13.900	13.955	VV	26708	400403	1.66%	0.451%
188	14.003	13.955	14.038	VV	64930	1039498	4.30%	1.170%
189	14.063	14.038	14.104	VV	11907	265282	1.10%	0.299%
190	14.134	14.104	14.156	VV	5838	141136	0.58%	0.159%
191	14.169	14.156	14.180	VV	4089	53339	0.22%	0.060%
192	14.211	14.180	14.237	VV	6159	153432	0.63%	0.173%
193	14.260	14.237	14.314	VV	7355	161953	0.67%	0.182%
194	14.325	14.314	14.336	VV	1725	20781	0.09%	0.023%

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195	14.355	14.336	14.385	VV	3243	60694	0.25%	0.068%
196	14.407	14.385	14.443	VV	2095	54614	0.23%	0.061%
197	14.458	14.443	14.473	VV	1472	24378	0.10%	0.027%
198	14.500	14.473	14.523	VV	5075	84501	0.35%	0.095%
199	14.541	14.523	14.595	VV	4521	92681	0.38%	0.104%
200	14.625	14.595	14.676	VV	10574	170263	0.70%	0.192%
201	14.715	14.676	14.754	VV	4083	85060	0.35%	0.096%
202	14.779	14.754	14.811	VV	732	13626	0.06%	0.015%
203	14.856	14.811	14.891	PV	1419	29376	0.12%	0.033%
204	14.923	14.891	14.934	VV	950	18662	0.08%	0.021%
205	14.974	14.934	15.084	VV	17205	376619	1.56%	0.424%
206	15.128	15.084	15.149	VV	24985	393752	1.63%	0.443%
207	15.187	15.149	15.276	VV	61502	1224388	5.06%	1.378%
208	15.304	15.276	15.324	VV	5840	112941	0.47%	0.127%
209	15.364	15.324	15.391	VV	7293	164863	0.68%	0.186%
210	15.423	15.391	15.478	VV	6999	163597	0.68%	0.184%
211	15.499	15.478	15.523	VV	3042	53772	0.22%	0.061%
212	15.555	15.523	15.608	VV	4347	128747	0.53%	0.145%
213	15.642	15.608	15.656	VV	1687	37219	0.15%	0.042%
214	15.686	15.656	15.815	VV	18433	380092	1.57%	0.428%
215	15.846	15.815	15.891	PV	3430	58489	0.24%	0.066%
216	15.943	15.891	15.962	VV	449	12687	0.05%	0.014%
217	16.007	15.962	16.034	VV	1200	25299	0.10%	0.028%
218	16.082	16.034	16.154	VV	14870	283938	1.17%	0.320%
219	16.184	16.154	16.205	VV	16732	231040	0.95%	0.260%
220	16.229	16.205	16.251	VV	22719	345440	1.43%	0.389%
221	16.277	16.251	16.358	VV	55157	1014274	4.19%	1.141%
222	16.381	16.358	16.401	VV	7203	130487	0.54%	0.147%
223	16.431	16.401	16.468	VV	7277	204898	0.85%	0.231%
224	16.495	16.468	16.523	VV	8800	165366	0.68%	0.186%
225	16.546	16.523	16.581	VV	3230	89371	0.37%	0.101%
226	16.666	16.581	16.711	VV	16561	336690	1.39%	0.379%
227	16.744	16.711	16.781	VV	1353	36226	0.15%	0.041%
228	16.825	16.781	16.853	VV	1499	39033	0.16%	0.044%
229	16.889	16.853	16.926	VV	3259	53504	0.22%	0.060%
230	16.966	16.926	16.988	VV	738	14210	0.06%	0.016%
231	17.011	16.988	17.037	PV	955	15324	0.06%	0.017%
232	17.048	17.037	17.057	VV	407	3736	0.02%	0.004%
233	17.108	17.057	17.117	VV	13382	183299	0.76%	0.206%
234	17.131	17.117	17.161	VV	16513	257942	1.07%	0.290%
235	17.181	17.161	17.200	VV	4786	68903	0.28%	0.078%
236	17.247	17.200	17.263	VV	21486	326181	1.35%	0.367%
237	17.286	17.263	17.361	VV	49063	966214	3.99%	1.087%
238	17.385	17.361	17.401	VV	7147	128286	0.53%	0.144%
239	17.422	17.401	17.445	VV	8850	179166	0.74%	0.202%
240	17.488	17.445	17.553	VV	8122	313347	1.30%	0.353%
241	17.583	17.553	17.638	VV	18033	336968	1.39%	0.379%
242	17.658	17.638	17.676	VV	2644	51296	0.21%	0.058%
243	17.693	17.676	17.731	VV	2374	55008	0.23%	0.062%
244	17.755	17.731	17.764	VV	1133	20685	0.09%	0.023%
245	17.791	17.764	17.825	VV	1680	39659	0.16%	0.045%
246	17.859	17.825	17.891	VV	3959	70790	0.29%	0.080%

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247	17.908	17.891	17.931	VV	1046	15983	0.07%	0.018%
248	18.018	17.931	18.039	PV	11177	174496	0.72%	0.196%
249	18.061	18.039	18.134	VV	11455	263548	1.09%	0.297%
250	18.194	18.134	18.204	VV	20445	302125	1.25%	0.340%
251	18.225	18.204	18.279	VV	45842	892210	3.69%	1.004%
252	18.287	18.279	18.297	VV	3359	33900	0.14%	0.038%
253	18.343	18.297	18.368	VV	15255	377033	1.56%	0.424%
254	18.411	18.368	18.423	VV	8852	260816	1.08%	0.294%
255	18.440	18.423	18.490	VV	13308	265145	1.10%	0.298%
256	18.537	18.490	18.634	VV	8191	307190	1.27%	0.346%
257	18.675	18.634	18.685	VV	1144	30769	0.13%	0.035%
258	18.700	18.685	18.724	VV	970	18081	0.07%	0.020%
259	18.764	18.724	18.810	VV	2830	54841	0.23%	0.062%
260	18.850	18.810	18.907	PV	7114	149069	0.62%	0.168%
261	18.951	18.907	19.026	VV	13074	338866	1.40%	0.381%
262	19.104	19.026	19.165	VV	42807	1211351	5.01%	1.363%
263	19.210	19.165	19.234	VV	17467	468682	1.94%	0.527%
264	19.249	19.234	19.355	VV	13063	497223	2.06%	0.560%
265	19.378	19.355	19.398	VV	3687	83649	0.35%	0.094%
266	19.446	19.398	19.473	VV	14186	294795	1.22%	0.332%
267	19.502	19.473	19.532	VV	14470	267145	1.10%	0.301%
268	19.540	19.532	19.562	VV	2777	44739	0.18%	0.050%
269	19.633	19.562	19.671	VV	10264	294254	1.22%	0.331%
270	19.696	19.671	19.718	VV	5676	111905	0.46%	0.126%
271	19.745	19.718	19.757	VV	4967	103142	0.43%	0.116%
272	19.786	19.757	19.842	VV	12465	353189	1.46%	0.397%
273	19.925	19.842	19.985	VV	45099	1541106	6.37%	1.734%
274	20.018	19.985	20.064	VV	14483	511517	2.11%	0.576%
275	20.096	20.064	20.126	VV	10134	298023	1.23%	0.335%
276	20.200	20.126	20.222	VV	12396	489338	2.02%	0.551%
277	20.290	20.222	20.350	VV	1548135	24193018	100.00%	27.226%
278	20.371	20.350	20.392	VV	15252	328771	1.36%	0.370%
279	20.411	20.392	20.460	VV	13445	472585	1.95%	0.532%
280	20.482	20.460	20.491	VV	10778	194378	0.80%	0.219%
281	20.536	20.491	20.559	VV	50777	1004033	4.15%	1.130%
282	20.570	20.559	20.621	VV	19882	515219	2.13%	0.580%
283	20.703	20.621	20.764	VV	57357	2196592	9.08%	2.472%
284	20.799	20.764	20.830	VV	23130	757191	3.13%	0.852%
285	20.866	20.830	20.886	VV	18069	554089	2.29%	0.624%
286	20.905	20.886	20.939	VV	17468	486833	2.01%	0.548%
287	21.017	20.939	21.069	VV	20458	1120911	4.63%	1.261%
288	21.100	21.069	21.127	VV	11924	389938	1.61%	0.439%
289	21.231	21.127	21.352	VV	30503	1896831	7.84%	2.135%
290	21.391	21.352	21.421	VV	13393	431094	1.78%	0.485%
291	21.550	21.421	21.636	VV	41501	2065705	8.54%	2.325%
292	21.673	21.636	21.714	VV	14251	526833	2.18%	0.593%
293	21.757	21.714	21.834	VV	11522	635719	2.63%	0.715%
294	21.847	21.834	22.011	VV	6624	468241	1.94%	0.527%
295	22.046	22.011	22.066	VV	2235	66272	0.27%	0.075%
296	22.189	22.066	22.278	VV	3970	283603	1.17%	0.319%
Sum of corrected areas:						88858791		

