

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073024AL\
Data File : FE049316.D
Signal(s) : FID1B.ch
Acq On : 30 Jul 2024 17:53
Sample : P3387-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.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	3.148	3.104	3.222	BV	307	6862	0.09%	0.010%
2	3.236	3.222	3.273	VV	118	1943	0.03%	0.003%
3	3.290	3.273	3.329	VV	201	3542	0.05%	0.005%
4	3.337	3.329	3.345	PV	86	589	0.01%	0.001%
5	3.357	3.345	3.379	VV	118	1147	0.02%	0.002%
6	3.393	3.379	3.408	PV	74	1044	0.01%	0.002%
7	3.431	3.408	3.466	VV	184	3990	0.05%	0.006%
8	3.478	3.466	3.671	VV	150	9877	0.13%	0.014%
9	3.678	3.671	3.703	VV	103	1247	0.02%	0.002%
10	3.726	3.703	3.751	VV	185	3741	0.05%	0.005%
11	3.767	3.751	3.816	VV	1004	11219	0.15%	0.016%
12	3.846	3.816	3.862	VV	135	1662	0.02%	0.002%
13	3.883	3.862	3.946	PV	605	8311	0.11%	0.012%
14	3.969	3.946	4.070	VV	215	5945	0.08%	0.009%
15	4.104	4.070	4.132	VV	226	5035	0.07%	0.007%
16	4.152	4.132	4.171	VV	222	3373	0.05%	0.005%
17	4.176	4.171	4.233	VV	191	4717	0.06%	0.007%
18	4.271	4.233	4.302	VV	320	9570	0.13%	0.014%
19	4.309	4.302	4.412	VV	298	11888	0.16%	0.017%
20	4.421	4.412	4.429	VV	206	1542	0.02%	0.002%
21	4.452	4.429	4.471	VV	199	4241	0.06%	0.006%
22	4.477	4.471	4.493	VV	140	1664	0.02%	0.002%
23	4.544	4.493	4.556	VV	377	6227	0.08%	0.009%
24	4.584	4.556	4.608	VV	205	5344	0.07%	0.008%
25	4.620	4.608	4.644	VV	217	3291	0.04%	0.005%
26	4.660	4.644	4.681	VV	284	3592	0.05%	0.005%
27	4.711	4.681	4.749	PV	376	5531	0.08%	0.008%
28	4.775	4.749	4.821	VV	209	4971	0.07%	0.007%
29	4.832	4.821	4.841	VV	104	996	0.01%	0.001%
30	4.868	4.841	4.881	VV	158	2202	0.03%	0.003%
31	4.884	4.881	4.893	VV	133	696	0.01%	0.001%
32	4.898	4.893	4.908	VV	85	769	0.01%	0.001%
33	4.919	4.908	4.940	VV	174	2576	0.04%	0.004%
34	4.955	4.940	4.999	VV	153	3984	0.05%	0.006%
35	5.011	4.999	5.030	VV	118	1720	0.02%	0.003%
36	5.067	5.030	5.158	VV	181	6587	0.09%	0.010%

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37	5.160	5.158	5.169	VV	142	412	0.01%	0.001%
38	5.183	5.169	5.211	VV	135	2256	0.03%	0.003%
39	5.224	5.211	5.248	VV	115	1948	0.03%	0.003%
40	5.252	5.248	5.318	VV	152	3661	0.05%	0.005%
41	5.367	5.318	5.414	VV	192	4926	0.07%	0.007%
42	5.425	5.414	5.451	VV	166	1853	0.03%	0.003%
43	5.488	5.451	5.546	PV	478	8554	0.12%	0.012%
44	5.555	5.546	5.613	VV	100	1360	0.02%	0.002%
45	5.623	5.613	5.657	VV	59	1363	0.02%	0.002%
46	5.676	5.657	5.700	PV	215	2748	0.04%	0.004%
47	5.724	5.700	5.748	VV	733	10732	0.15%	0.016%
48	5.754	5.748	5.768	VV	328	2885	0.04%	0.004%
49	5.777	5.768	5.785	VV	157	1465	0.02%	0.002%
50	5.806	5.785	5.821	VV	167	2742	0.04%	0.004%
51	5.860	5.821	5.902	VV	198	6203	0.08%	0.009%
52	5.941	5.902	5.952	VV	164	3106	0.04%	0.005%
53	5.960	5.952	5.973	VV	119	981	0.01%	0.001%
54	5.984	5.973	6.019	VV	109	2194	0.03%	0.003%
55	6.040	6.019	6.095	VV	169	3583	0.05%	0.005%
56	6.102	6.095	6.139	PV	91	1635	0.02%	0.002%
57	6.164	6.139	6.183	VV	154	2409	0.03%	0.004%
58	6.206	6.183	6.215	VV	123	1548	0.02%	0.002%
59	6.255	6.215	6.344	VV	1043	23606	0.32%	0.034%
60	6.359	6.344	6.395	VV	198	4485	0.06%	0.007%
61	6.420	6.395	6.448	VV	341	6697	0.09%	0.010%
62	6.502	6.448	6.536	VV	263	7998	0.11%	0.012%
63	6.555	6.536	6.601	VV	316	8293	0.11%	0.012%
64	6.604	6.601	6.621	VV	206	1940	0.03%	0.003%
65	6.644	6.621	6.688	VV	254	7816	0.11%	0.011%
66	6.710	6.688	6.738	VV	372	7025	0.10%	0.010%
67	6.795	6.778	6.813	VV	470	7008	0.10%	0.010%
68	6.840	6.813	7.002	VV	3895	69892	0.95%	0.102%
69	7.038	7.002	7.067	VV	133	2522	0.03%	0.004%
70	7.079	7.067	7.091	VV	137	1039	0.01%	0.002%
71	7.105	7.091	7.165	VV	138	2104	0.03%	0.003%
72	7.211	7.165	7.258	PV	227	7255	0.10%	0.011%
73	7.284	7.258	7.298	VV	223	3053	0.04%	0.004%
74	7.312	7.298	7.323	VV	110	1248	0.02%	0.002%
75	7.350	7.323	7.415	VV	416	11201	0.15%	0.016%
76	7.420	7.415	7.464	VV	149	3769	0.05%	0.005%
77	7.488	7.464	7.514	VV	297	4918	0.07%	0.007%
78	7.529	7.514	7.626	VV	212	8457	0.12%	0.012%
79	7.657	7.626	7.714	VV	1367	17979	0.24%	0.026%
80	7.724	7.714	7.764	VV	137	1802	0.02%	0.003%
81	7.777	7.764	7.794	VV	110	788	0.01%	0.001%
82	7.802	7.794	7.824	VV	76	818	0.01%	0.001%
83	7.836	7.824	7.853	PV	106	863	0.01%	0.001%
84	7.868	7.853	7.888	VV	82	847	0.01%	0.001%
85	7.894	7.888	7.903	VV	39	274	0.00%	0.000%
86	7.915	7.903	7.924	VV	91	583	0.01%	0.001%
87	8.355	8.329	8.401	VV	517	17312	0.24%	0.025%
88	8.435	8.401	8.451	VV	575	14691	0.20%	0.021%
89	8.465	8.451	8.486	VV	650	11150	0.15%	0.016%

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90	8.502	8.486	8.507	VV	520	5696	0.08%	0.008%
91	8.537	8.507	8.622	VV	2271	57145	0.78%	0.083%
92	8.653	8.622	8.718	VV	1712	38399	0.52%	0.056%
93	8.742	8.718	8.811	VV	250	8749	0.12%	0.013%
94	9.013	9.001	9.061	VV	1861	52300	0.71%	0.076%
95	9.074	9.061	9.168	VV	1154	54733	0.75%	0.080%
96	9.183	9.168	9.210	VV	766	16048	0.22%	0.023%
97	9.271	9.210	9.331	VV	2891	83337	1.13%	0.121%
98	9.364	9.331	9.380	VV	1163	23104	0.31%	0.034%
99	9.419	9.380	9.500	VV	3557	90872	1.24%	0.132%
100	9.517	9.500	9.538	VV	362	7295	0.10%	0.011%
101	9.551	9.538	9.590	VV	399	9192	0.13%	0.013%
102	9.603	9.590	9.629	VV	349	5606	0.08%	0.008%
103	9.655	9.629	9.678	VV	274	5626	0.08%	0.008%
104	9.704	9.678	9.724	VV	477	8836	0.12%	0.013%
105	9.745	9.724	9.774	VV	643	13975	0.19%	0.020%
106	9.784	9.774	9.801	VV	405	4745	0.06%	0.007%
107	9.818	9.801	9.848	VV	329	8352	0.11%	0.012%
108	9.884	9.848	9.911	VV	390	10062	0.14%	0.015%
109	9.927	9.911	9.955	VV	331	6181	0.08%	0.009%
110	9.979	9.955	9.993	VV	349	5579	0.08%	0.008%
111	10.009	9.993	10.016	VV	229	2950	0.04%	0.004%
112	10.020	10.016	10.040	VV	243	2416	0.03%	0.004%
113	10.066	10.040	10.078	VV	531	7432	0.10%	0.011%
114	10.080	10.078	10.111	VV	443	5905	0.08%	0.009%
115	10.146	10.111	10.211	VV	1105	24630	0.34%	0.036%
116	10.221	10.211	10.232	VV	184	2042	0.03%	0.003%
117	10.251	10.232	10.274	VV	192	3531	0.05%	0.005%
118	10.283	10.274	10.304	VV	223	2325	0.03%	0.003%
119	10.319	10.304	10.370	VV	209	3949	0.05%	0.006%
120	10.384	10.370	10.398	PV	181	1072	0.01%	0.002%
121	10.423	10.398	10.448	VV	148	2098	0.03%	0.003%
122	10.491	10.448	10.511	PV	249	4973	0.07%	0.007%
123	10.533	10.511	10.557	VV	476	8160	0.11%	0.012%
124	10.585	10.557	10.614	VV	555	11834	0.16%	0.017%
125	10.624	10.614	10.654	VV	385	5941	0.08%	0.009%
126	10.673	10.654	10.711	VV	485	8341	0.11%	0.012%
127	10.734	10.711	10.753	VV	825	11174	0.15%	0.016%
128	10.795	10.753	10.830	VV	1405	32870	0.45%	0.048%
129	10.845	10.830	10.866	VV	835	15910	0.22%	0.023%
130	10.884	10.866	10.916	VV	1269	20695	0.28%	0.030%
131	10.954	10.916	10.967	VV	934	18231	0.25%	0.027%
132	10.984	10.967	11.034	VV	1332	27133	0.37%	0.040%
133	11.053	11.034	11.083	VV	812	13640	0.19%	0.020%
134	11.108	11.083	11.128	VV	1400	21324	0.29%	0.031%
135	11.146	11.128	11.204	VV	4558	72071	0.98%	0.105%
136	11.224	11.204	11.304	VV	1754	40316	0.55%	0.059%
137	11.330	11.304	11.351	VV	352	6535	0.09%	0.010%
138	11.394	11.351	11.420	VV	278	6030	0.08%	0.009%
139	11.451	11.420	11.491	PV	404	8211	0.11%	0.012%
140	11.519	11.491	11.544	VV	573	9576	0.13%	0.014%
141	11.562	11.544	11.570	VV	457	5265	0.07%	0.008%

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142	11.588	11.570	11.600	VV	1193	15092	0.21%	0.022%
143	11.611	11.600	11.644	VV	1185	18125	0.25%	0.026%
144	11.671	11.644	11.723	VV	961	20204	0.28%	0.029%
145	11.747	11.723	11.768	VV	1349	15957	0.22%	0.023%
146	11.783	11.768	11.811	VV	927	12176	0.17%	0.018%
147	11.833	11.811	11.864	VV	1054	14741	0.20%	0.021%
148	11.909	11.864	11.966	VV	427137	4748792	64.65%	6.919%
149	11.981	11.966	12.027	VV	2135	46230	0.63%	0.067%
150	12.064	12.027	12.084	VV	1599	33026	0.45%	0.048%
151	12.099	12.084	12.115	VV	1012	15005	0.20%	0.022%
152	12.130	12.115	12.171	VV	1093	17323	0.24%	0.025%
153	12.195	12.171	12.218	PV	369	4438	0.06%	0.006%
154	12.257	12.218	12.293	VV	799	16300	0.22%	0.024%
155	12.319	12.293	12.336	VV	1091	16803	0.23%	0.024%
156	12.351	12.336	12.394	VV	1003	18453	0.25%	0.027%
157	12.420	12.394	12.471	VV	1224	23017	0.31%	0.034%
158	12.507	12.471	12.611	VV	16462	197795	2.69%	0.288%
159	12.628	12.611	12.650	VV	402	7201	0.10%	0.010%
160	12.664	12.650	12.682	VV	292	4583	0.06%	0.007%
161	12.714	12.682	12.781	VV	489	16333	0.22%	0.024%
162	12.810	12.781	12.824	PV	762	11346	0.15%	0.017%
163	12.846	12.824	12.869	VV	1226	19160	0.26%	0.028%
164	12.897	12.869	12.935	VV	1361	25944	0.35%	0.038%
165	12.965	12.935	13.054	VV	16147	213618	2.91%	0.311%
166	13.100	13.054	13.135	VV	545	16047	0.22%	0.023%
167	13.152	13.135	13.169	VV	582	7307	0.10%	0.011%
168	13.182	13.169	13.235	VV	322	7950	0.11%	0.012%
169	13.263	13.235	13.297	PV	13758	167510	2.28%	0.244%
170	13.344	13.297	13.424	VV	297605	3605864	49.09%	5.254%
171	13.441	13.424	13.486	VV	805	17580	0.24%	0.026%
172	13.509	13.486	13.524	VV	1066	14411	0.20%	0.021%
173	13.536	13.524	13.564	VV	1111	17091	0.23%	0.025%
174	13.585	13.564	13.611	VV	546	12113	0.16%	0.018%
175	13.625	13.611	13.645	VV	403	7164	0.10%	0.010%
176	13.663	13.645	13.678	VV	386	4913	0.07%	0.007%
177	13.739	13.678	13.799	VV	1729	48937	0.67%	0.071%
178	13.855	13.799	13.901	PV	1930	38087	0.52%	0.055%
179	13.919	13.901	13.935	VV	328	4413	0.06%	0.006%
180	13.963	13.935	13.984	VV	1112	16091	0.22%	0.023%
181	14.004	13.984	14.024	VV	1277	17274	0.24%	0.025%
182	14.042	14.024	14.068	VV	1178	16011	0.22%	0.023%
183	14.094	14.068	14.112	VV	1555	23272	0.32%	0.034%
184	14.130	14.112	14.158	VV	1244	21889	0.30%	0.032%
185	14.174	14.158	14.227	VV	890	16122	0.22%	0.023%
186	14.250	14.227	14.278	PV	193	3204	0.04%	0.005%
187	14.339	14.278	14.374	PV	321	11739	0.16%	0.017%
188	14.386	14.374	14.411	VV	288	2863	0.04%	0.004%
189	14.493	14.411	14.514	PV	1347	36182	0.49%	0.053%
190	14.530	14.514	14.548	VV	1476	21649	0.29%	0.032%
191	14.568	14.548	14.583	VV	1576	23683	0.32%	0.035%
192	14.600	14.583	14.631	VV	1406	25388	0.35%	0.037%
193	14.658	14.631	14.681	VV	2078	33834	0.46%	0.049%
194	14.716	14.681	14.738	VV	5576	88576	1.21%	0.129%

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195	14.763	14.738	14.810	VV	2900	84517	1.15%	0.123%
196	14.832	14.810	14.856	VV	2376	39839	0.54%	0.058%
197	14.879	14.856	14.930	VV	2918	60858	0.83%	0.089%
198	14.954	14.930	14.978	VV	575	11047	0.15%	0.016%
199	15.039	14.978	15.073	VV	533	18502	0.25%	0.027%
200	15.097	15.073	15.118	VV	1137	14884	0.20%	0.022%
201	15.147	15.118	15.165	VV	5815	91728	1.25%	0.134%
202	15.185	15.165	15.224	VV	7879	138316	1.88%	0.202%
203	15.241	15.224	15.276	VV	1506	26084	0.36%	0.038%
204	15.306	15.276	15.414	VV	1649	50319	0.69%	0.073%
205	15.455	15.414	15.464	PV	627	10372	0.14%	0.015%
206	15.492	15.464	15.518	VV	1696	30032	0.41%	0.044%
207	15.584	15.518	15.657	VV	15995	357641	4.87%	0.521%
208	15.677	15.657	15.691	VV	691	13069	0.18%	0.019%
209	15.717	15.691	15.753	VV	2428	52038	0.71%	0.076%
210	15.788	15.753	15.804	VV	6178	93481	1.27%	0.136%
211	15.815	15.804	15.837	VV	4029	55086	0.75%	0.080%
212	15.851	15.837	15.888	VV	1759	30074	0.41%	0.044%
213	15.906	15.888	15.925	VV	613	9815	0.13%	0.014%
214	15.970	15.925	16.012	VV	1275	37587	0.51%	0.055%
215	16.051	16.012	16.069	VV	316	5307	0.07%	0.008%
216	16.101	16.069	16.123	PV	1004	15883	0.22%	0.023%
217	16.144	16.123	16.156	VV	458	6501	0.09%	0.009%
218	16.182	16.156	16.195	VV	782	12425	0.17%	0.018%
219	16.217	16.195	16.251	VV	1986	32814	0.45%	0.048%
220	16.281	16.251	16.308	VV	1134	17257	0.23%	0.025%
221	16.349	16.308	16.359	VV	205	3038	0.04%	0.004%
222	16.420	16.359	16.436	PV	508	11223	0.15%	0.016%
223	16.511	16.436	16.537	VV	2026	32495	0.44%	0.047%
224	16.598	16.537	16.641	VV	7250	153799	2.09%	0.224%
225	16.702	16.641	16.753	VV	12056	248765	3.39%	0.362%
226	16.774	16.753	16.800	VV	3786	56653	0.77%	0.083%
227	16.831	16.800	16.925	VV	30217	447846	6.10%	0.652%
228	16.992	16.925	17.004	PV	1621	21753	0.30%	0.032%
229	17.025	17.004	17.057	VV	5868	83556	1.14%	0.122%
230	17.086	17.057	17.120	VV	5678	98017	1.33%	0.143%
231	17.168	17.120	17.198	VV	2926	79984	1.09%	0.117%
232	17.212	17.198	17.224	VV	2156	28265	0.38%	0.041%
233	17.243	17.224	17.271	VV	5575	77347	1.05%	0.113%
234	17.540	17.271	17.589	VV	10241	415298	5.65%	0.605%
235	17.615	17.589	17.651	VV	9906	171381	2.33%	0.250%
236	17.696	17.651	17.721	VV	2458	66855	0.91%	0.097%
237	17.741	17.721	17.763	VV	1314	24914	0.34%	0.036%
238	17.784	17.763	17.802	VV	1215	17514	0.24%	0.026%
239	17.831	17.802	17.861	VV	597	13977	0.19%	0.020%
240	18.054	17.861	18.076	PV	5614	189800	2.58%	0.277%
241	18.144	18.076	18.164	VV	8304	216444	2.95%	0.315%
242	18.201	18.164	18.217	VV	4858	128419	1.75%	0.187%
243	18.234	18.217	18.256	VV	4106	83843	1.14%	0.122%
244	18.281	18.256	18.310	VV	2994	74559	1.02%	0.109%
245	18.319	18.310	18.339	VV	942	12355	0.17%	0.018%
246	18.377	18.339	18.395	PV	6597	102221	1.39%	0.149%

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247	18.421	18.395	18.443	VV	11902	216911	2.95%	0.316%
248	18.475	18.443	18.518	VV	14194	303614	4.13%	0.442%
249	18.572	18.518	18.600	VV	3512	112486	1.53%	0.164%
250	18.713	18.600	18.736	VV	8784	354579	4.83%	0.517%
251	18.791	18.736	18.804	VV	5289	215895	2.94%	0.315%
252	18.879	18.804	18.926	VV	12172	532425	7.25%	0.776%
253	18.985	18.926	19.017	VV	12809	453277	6.17%	0.660%
254	19.247	19.017	19.273	VV	27561	1665334	22.67%	2.426%
255	19.283	19.273	19.333	VV	17102	507598	6.91%	0.740%
256	19.369	19.333	19.390	VV	14016	423925	5.77%	0.618%
257	19.420	19.390	19.441	VV	18725	468512	6.38%	0.683%
258	19.455	19.441	19.473	VV	13600	256946	3.50%	0.374%
259	19.527	19.473	19.553	VV	17641	704366	9.59%	1.026%
260	19.579	19.553	19.602	VV	18434	485624	6.61%	0.708%
261	19.622	19.602	19.632	VV	15179	260318	3.54%	0.379%
262	19.667	19.632	19.707	VV	15628	655292	8.92%	0.955%
263	19.733	19.707	19.757	VV	21205	484810	6.60%	0.706%
264	19.778	19.757	19.795	VV	17071	343390	4.67%	0.500%
265	19.883	19.795	19.913	VV	22626	1335934	18.19%	1.946%
266	19.956	19.913	19.981	VV	25634	927514	12.63%	1.351%
267	20.021	19.981	20.059	VV	29467	1196784	16.29%	1.744%
268	20.068	20.059	20.085	VV	24784	376993	5.13%	0.549%
269	20.094	20.085	20.114	VV	22984	397769	5.42%	0.580%
270	20.356	20.114	20.461	VV	44312	7345643	100.00%	10.702%
271	20.474	20.461	20.488	VV	33875	544190	7.41%	0.793%
272	20.600	20.488	20.623	VV	51115	3567361	48.56%	5.197%
273	20.633	20.623	20.664	VV	49472	1184040	16.12%	1.725%
274	20.716	20.664	20.728	VV	50122	1816028	24.72%	2.646%
275	20.751	20.728	20.784	VV	52360	1695758	23.09%	2.471%
276	20.808	20.784	20.826	VV	49137	1217988	16.58%	1.775%
277	20.855	20.826	20.870	VV	50886	1289076	17.55%	1.878%
278	20.888	20.870	20.908	VV	50772	1166027	15.87%	1.699%
279	20.916	20.908	20.928	VV	49535	565391	7.70%	0.824%
280	20.936	20.928	20.992	VV	48956	1707661	23.25%	2.488%
281	21.000	20.992	21.011	VV	39806	451515	6.15%	0.658%
282	21.016	21.011	21.031	VV	39644	459118	6.25%	0.669%
283	21.123	21.031	21.141	VV	46567	2821988	38.42%	4.111%
284	21.147	21.141	21.215	VV	46022	1890651	25.74%	2.755%
285	21.237	21.215	21.305	VV	41139	2035595	27.71%	2.966%
286	21.316	21.305	21.403	VV	32140	1672784	22.77%	2.437%
287	21.485	21.403	21.521	VV	32598	2064404	28.10%	3.008%
288	21.562	21.521	21.656	VV	32834	2283250	31.08%	3.327%
289	21.693	21.656	21.734	VV	21189	949684	12.93%	1.384%
290	21.756	21.734	21.767	VV	18759	365506	4.98%	0.533%
291	21.854	21.767	21.976	VV	23366	2124226	28.92%	3.095%
292	22.130	21.976	22.225	VV	14141	1268916	17.27%	1.849%
293	22.236	22.225	22.265	VV	2422	35118	0.48%	0.051%
Sum of corrected areas:							68636889	

Aliphatic EPH 071724.M Wed Jul 31 01:50:53 2024