

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070924AL\
 Data File : FE049023.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jul 2024 17:42
 Sample : P3170-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.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	3.158	3.104	3.177	BV	196	2109	0.04%	0.005%
2	3.194	3.177	3.402	VV	213	6965	0.12%	0.016%
3	3.438	3.402	3.698	PV	151	12463	0.22%	0.029%
4	3.746	3.698	3.767	PV	170	4817	0.09%	0.011%
5	3.787	3.767	3.835	VV	1456	15782	0.28%	0.037%
6	3.902	3.835	3.941	VV	1074	14143	0.25%	0.033%
7	3.958	3.941	3.974	VV	207	1453	0.03%	0.003%
8	3.993	3.974	4.032	VV	256	4100	0.07%	0.010%
9	4.040	4.032	4.063	PV	68	734	0.01%	0.002%
10	4.074	4.063	4.082	PV	42	253	0.00%	0.001%
11	4.111	4.082	4.126	VV	166	1968	0.04%	0.005%
12	4.134	4.126	4.148	VV	115	1010	0.02%	0.002%
13	4.159	4.148	4.211	VV	137	3407	0.06%	0.008%
14	4.228	4.211	4.261	VV	130	2123	0.04%	0.005%
15	4.271	4.261	4.280	VV	159	1360	0.02%	0.003%
16	4.300	4.280	4.361	VV	368	9700	0.17%	0.023%
17	4.368	4.361	4.458	VV	197	6379	0.11%	0.015%
18	4.469	4.458	4.505	PV	96	2075	0.04%	0.005%
19	4.525	4.505	4.539	VV	147	1621	0.03%	0.004%
20	4.560	4.539	4.666	VV	275	6868	0.12%	0.016%
21	4.677	4.666	4.713	VV	163	2352	0.04%	0.006%
22	4.733	4.713	4.766	VV	203	3293	0.06%	0.008%
23	4.791	4.766	4.821	VV	142	2772	0.05%	0.007%
24	4.823	4.821	4.834	VV	133	386	0.01%	0.001%
25	4.840	4.834	4.888	VV	150	2543	0.05%	0.006%
26	4.894	4.888	4.925	VV	161	2758	0.05%	0.007%
27	4.932	4.925	4.958	VV	164	2044	0.04%	0.005%
28	4.969	4.958	5.001	VV	112	2140	0.04%	0.005%
29	5.008	5.001	5.041	VV	132	2403	0.04%	0.006%
30	5.059	5.041	5.121	VV	171	4950	0.09%	0.012%
31	5.130	5.121	5.161	VV	168	4549	0.08%	0.011%

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32	5.173	5.161	5.191	PV	120	962	0.02%	0.002%
33	5.201	5.191	5.279	VV	125	3419	0.06%	0.008%
34	5.324	5.279	5.342	VV	292	3277	0.06%	0.008%
35	5.363	5.342	5.394	VV	76	1780	0.03%	0.004%
36	5.399	5.394	5.445	VV	94	1544	0.03%	0.004%
37	5.460	5.445	5.489	VV	335	2156	0.04%	0.005%
38	5.513	5.489	5.559	VV	782	5348	0.10%	0.013%
39	5.577	5.559	5.590	VV	104	974	0.02%	0.002%
40	5.605	5.590	5.717	PV	136	4726	0.08%	0.011%
41	5.742	5.717	5.755	VV	275	3934	0.07%	0.009%
42	5.764	5.755	5.838	VV	251	5942	0.11%	0.014%
43	5.846	5.838	5.861	PV	110	1084	0.02%	0.003%
44	5.870	5.861	5.948	VV	108	3640	0.07%	0.009%
45	5.969	5.948	5.991	VV	128	2036	0.04%	0.005%
46	6.002	5.991	6.095	VV	135	4645	0.08%	0.011%
47	6.120	6.095	6.138	VV	170	1797	0.03%	0.004%
48	6.141	6.138	6.158	VV	105	966	0.02%	0.002%
49	6.165	6.158	6.184	VV	103	1266	0.02%	0.003%
50	6.197	6.184	6.234	VV	103	2123	0.04%	0.005%
51	6.243	6.234	6.254	PV	148	1130	0.02%	0.003%
52	6.274	6.254	6.349	VV	886	18850	0.34%	0.044%
53	6.359	6.349	6.389	VV	210	3500	0.06%	0.008%
54	6.402	6.389	6.414	VV	202	1900	0.03%	0.004%
55	6.438	6.414	6.471	VV	309	6068	0.11%	0.014%
56	6.487	6.471	6.532	VV	184	5789	0.10%	0.014%
57	6.568	6.532	6.591	VV	346	6815	0.12%	0.016%
58	6.600	6.591	6.650	VV	293	7873	0.14%	0.019%
59	6.658	6.650	6.680	VV	278	4776	0.09%	0.011%
60	6.691	6.680	6.713	VV	294	5049	0.09%	0.012%
61	6.726	6.713	6.767	VV	429	9406	0.17%	0.022%
62	6.811	6.767	6.835	VV	548	14282	0.26%	0.034%
63	6.857	6.835	6.998	VV	3471	68572	1.23%	0.162%
64	7.009	6.998	7.051	VV	163	3779	0.07%	0.009%
65	7.091	7.084	7.102	VV	114	776	0.01%	0.002%
66	7.124	7.102	7.151	VV	118	1483	0.03%	0.003%
67	7.159	7.151	7.194	VV	78	1377	0.02%	0.003%
68	7.220	7.194	7.270	PV	362	8844	0.16%	0.021%
69	7.290	7.270	7.331	VV	177	4414	0.08%	0.010%
70	7.404	7.331	7.438	VV	442	10434	0.19%	0.025%
71	7.444	7.438	7.491	VV	161	3832	0.07%	0.009%
72	7.506	7.491	7.518	VV	131	1278	0.02%	0.003%
73	7.544	7.518	7.643	VV	186	8140	0.15%	0.019%
74	7.672	7.643	7.724	VV	192	5958	0.11%	0.014%
75	7.754	7.724	7.775	VV	162	2970	0.05%	0.007%
76	7.798	7.775	7.818	VV	202	2530	0.05%	0.006%
77	7.821	7.818	7.829	VV	145	712	0.01%	0.002%
78	7.836	7.829	7.856	VV	105	1171	0.02%	0.003%
79	7.871	7.856	7.921	VV	75	1558	0.03%	0.004%

80	8.130	8.121	8.216	VV	rteres 1840	65056	1.17%	0.153%
81	8.226	8.216	8.264	VV	777	20956	0.38%	0.049%
82	8.289	8.264	8.339	VV	1105	32074	0.58%	0.076%
83	8.353	8.339	8.384	VV	600	14461	0.26%	0.034%
84	8.398	8.384	8.411	VV	588	8779	0.16%	0.021%
85	8.453	8.411	8.492	VV	840	35350	0.63%	0.083%
86	8.553	8.492	8.624	VV	2598	90653	1.63%	0.214%
87	8.636	8.624	8.652	VV	722	10957	0.20%	0.026%
88	8.716	8.652	8.771	VV	2002	62793	1.13%	0.148%
89	8.779	8.771	8.786	VV	723	6085	0.11%	0.014%
90	8.817	8.786	8.838	VV	1077	27604	0.49%	0.065%
91	9.015	8.998	9.044	VV	5510	108202	1.94%	0.255%
92	9.052	9.044	9.064	VV	3080	34771	0.62%	0.082%
93	9.080	9.064	9.138	VV	3942	114518	2.05%	0.270%
94	9.144	9.138	9.157	VV	1980	23339	0.42%	0.055%
95	9.184	9.157	9.200	VV	2580	57394	1.03%	0.135%
96	9.217	9.200	9.228	VV	2308	36539	0.66%	0.086%
97	9.288	9.228	9.353	VV	5057	226338	4.06%	0.534%
98	9.376	9.353	9.386	VV	2404	46036	0.83%	0.109%
99	9.419	9.386	9.426	VV	5987	92198	1.65%	0.217%
100	9.437	9.426	9.500	VV	6861	162548	2.91%	0.383%
101	9.518	9.500	9.554	VV	2365	75865	1.36%	0.179%
102	9.594	9.554	9.648	VV	3176	153822	2.76%	0.363%
103	9.692	9.648	9.724	VV	4164	154283	2.77%	0.364%
104	9.774	9.724	9.804	VV	6598	205512	3.68%	0.485%
105	9.854	9.804	9.878	VV	4250	161622	2.90%	0.381%
106	9.884	9.878	9.896	VV	3670	39345	0.71%	0.093%
107	9.919	9.896	9.967	VV	4256	161587	2.90%	0.381%
108	9.999	9.967	10.024	VV	4081	127364	2.28%	0.300%
109	10.042	10.024	10.054	VV	3762	68394	1.23%	0.161%
110	10.077	10.054	10.089	VV	4058	81029	1.45%	0.191%
111	10.128	10.089	10.151	VV	4454	157412	2.82%	0.371%
112	10.168	10.151	10.190	VV	4972	105265	1.89%	0.248%
113	10.220	10.190	10.231	VV	4590	107317	1.92%	0.253%
114	10.267	10.231	10.318	VV	4826	233605	4.19%	0.551%
115	10.403	10.318	10.415	VV	4885	276119	4.95%	0.651%
116	10.438	10.415	10.455	VV	5179	119717	2.15%	0.282%
117	10.511	10.455	10.526	VV	5330	218814	3.92%	0.516%
118	10.553	10.526	10.576	VV	6965	182038	3.26%	0.429%
119	10.589	10.576	10.595	VV	5889	62429	1.12%	0.147%
120	10.611	10.595	10.625	VV	5939	107199	1.92%	0.253%
121	10.646	10.625	10.668	VV	5994	147816	2.65%	0.349%
122	10.701	10.668	10.724	VV	6508	198870	3.57%	0.469%
123	10.749	10.724	10.760	VV	5850	120785	2.17%	0.285%
124	10.798	10.760	10.858	VV	6689	367680	6.59%	0.867%
125	10.903	10.858	10.920	VV	7059	238657	4.28%	0.563%
126	10.931	10.920	10.939	VV	6648	75578	1.36%	0.178%

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127	10.975	10.939	11.001	VV	9149	286373	5.13%	0.675%
128	11.007	11.001	11.059	VV	7383	243046	4.36%	0.573%
129	11.070	11.059	11.084	VV	6426	93568	1.68%	0.221%
130	11.103	11.084	11.128	VV	6941	174345	3.13%	0.411%
131	11.141	11.128	11.164	VV	7048	147432	2.64%	0.348%
132	11.182	11.164	11.204	VV	7227	165402	2.97%	0.390%
133	11.227	11.204	11.249	VV	7002	182728	3.28%	0.431%
134	11.282	11.249	11.292	VV	7410	179426	3.22%	0.423%
135	11.297	11.292	11.308	VV	7128	65344	1.17%	0.154%
136	11.322	11.308	11.341	VV	7161	142293	2.55%	0.336%
137	11.351	11.341	11.363	VV	6866	88162	1.58%	0.208%
138	11.388	11.363	11.424	VV	7963	270594	4.85%	0.638%
139	11.435	11.424	11.451	VV	7472	118036	2.12%	0.278%
140	11.457	11.451	11.473	VV	7479	97617	1.75%	0.230%
141	11.487	11.473	11.520	VV	7378	204268	3.66%	0.482%
142	11.538	11.520	11.554	VV	7789	146182	2.62%	0.345%
143	11.582	11.554	11.591	VV	7568	166596	2.99%	0.393%
144	11.605	11.591	11.661	VV	7834	301796	5.41%	0.712%
145	11.694	11.661	11.743	VV	9312	381105	6.83%	0.899%
146	11.764	11.743	11.785	VV	7389	174511	3.13%	0.412%
147	11.802	11.785	11.821	VV	7116	149836	2.69%	0.353%
148	11.843	11.821	11.858	VV	7033	152632	2.74%	0.360%
149	11.927	11.858	12.035	VV	447356	5576983	100.00%	13.151%
150	12.067	12.035	12.085	VV	8072	235063	4.21%	0.554%
151	12.106	12.085	12.145	VV	8038	275269	4.94%	0.649%
152	12.158	12.145	12.171	VV	7641	118242	2.12%	0.279%
153	12.181	12.171	12.203	VV	7376	140539	2.52%	0.331%
154	12.225	12.203	12.237	VV	7834	148693	2.67%	0.351%
155	12.256	12.237	12.317	VV	8235	360173	6.46%	0.849%
156	12.379	12.317	12.454	VV	7556	573601	10.29%	1.353%
157	12.477	12.454	12.494	VV	7193	168213	3.02%	0.397%
158	12.523	12.494	12.571	VV	28813	591348	10.60%	1.394%
159	12.583	12.571	12.661	VV	7960	390078	6.99%	0.920%
160	12.675	12.661	12.690	VV	7038	120644	2.16%	0.284%
161	12.702	12.690	12.721	VV	7095	127942	2.29%	0.302%
162	12.731	12.721	12.759	VV	6697	149640	2.68%	0.353%
163	12.774	12.759	12.809	VV	6771	196136	3.52%	0.463%
164	12.838	12.809	12.893	VV	6702	318694	5.71%	0.752%
165	12.915	12.893	12.949	VV	6885	213015	3.82%	0.502%
166	12.966	12.949	12.994	VV	6270	160973	2.89%	0.380%
167	13.026	12.994	13.052	VV	7145	220699	3.96%	0.520%
168	13.059	13.052	13.088	VV	5887	122567	2.20%	0.289%
169	13.119	13.088	13.129	VV	5490	129421	2.32%	0.305%
170	13.138	13.129	13.150	VV	5417	69265	1.24%	0.163%
171	13.164	13.150	13.178	VV	5474	88813	1.59%	0.209%
172	13.184	13.178	13.224	VV	5475	147880	2.65%	0.349%
173	13.246	13.224	13.264	VV	5969	132307	2.37%	0.312%
174	13.285	13.264	13.303	VV	5335	122839	2.20%	0.290%

175	13.362	13.303	13.451	VV	rteres 349231	4508207	80.84%	10.631%
176	13.464	13.451	13.518	VV	5648	211549	3.79%	0.499%
177	13.530	13.518	13.548	VV	5283	93439	1.68%	0.220%
178	13.574	13.548	13.619	VV	5283	214195	3.84%	0.505%
179	13.626	13.619	13.665	VV	4738	125155	2.24%	0.295%
180	13.674	13.665	13.682	VV	4498	46814	0.84%	0.110%
181	13.693	13.682	13.718	VV	4601	94392	1.69%	0.223%
182	13.755	13.718	13.892	VV	8766	507412	9.10%	1.197%
183	13.932	13.892	13.942	VV	4054	118510	2.12%	0.279%
184	13.966	13.942	13.992	VV	3981	117487	2.11%	0.277%
185	14.030	13.992	14.044	VV	3923	115583	2.07%	0.273%
186	14.063	14.044	14.084	VV	4078	91720	1.64%	0.216%
187	14.113	14.084	14.217	VV	4298	276318	4.95%	0.652%
188	14.254	14.217	14.298	VV	3284	150822	2.70%	0.356%
189	14.344	14.298	14.370	VV	3328	132968	2.38%	0.314%
190	14.399	14.370	14.451	VV	3012	140291	2.52%	0.331%
191	14.482	14.451	14.495	VV	3296	76980	1.38%	0.182%
192	14.517	14.495	14.535	VV	3509	77138	1.38%	0.182%
193	14.547	14.535	14.598	VV	3347	107781	1.93%	0.254%
194	14.627	14.598	14.654	VV	2621	82578	1.48%	0.195%
195	14.675	14.654	14.720	VV	3509	109565	1.96%	0.258%
196	14.741	14.720	14.758	VV	2637	54074	0.97%	0.128%
197	14.773	14.758	14.784	VV	2393	37113	0.67%	0.088%
198	14.798	14.784	14.855	VV	2341	90705	1.63%	0.214%
199	14.872	14.855	14.883	VV	1897	30548	0.55%	0.072%
200	14.917	14.883	14.945	VV	2024	72190	1.29%	0.170%
201	14.974	14.945	15.004	VV	2619	73411	1.32%	0.173%
202	15.015	15.004	15.029	VV	1768	24674	0.44%	0.058%
203	15.067	15.029	15.130	VV	1868	100774	1.81%	0.238%
204	15.178	15.130	15.194	VV	2336	71217	1.28%	0.168%
205	15.214	15.194	15.240	VV	3248	64475	1.16%	0.152%
206	15.259	15.240	15.331	VV	2110	76708	1.38%	0.181%
207	15.351	15.331	15.381	VV	1293	32706	0.59%	0.077%
208	15.405	15.381	15.427	VV	1055	25626	0.46%	0.060%
209	15.454	15.427	15.525	VV	943	44623	0.80%	0.105%
210	15.535	15.525	15.541	VV	703	6346	0.11%	0.015%
211	15.549	15.541	15.563	VV	742	8635	0.15%	0.020%
212	15.604	15.563	15.711	VV	17047	436925	7.83%	1.030%
213	15.734	15.711	15.776	VV	2961	62138	1.11%	0.147%
214	15.807	15.776	15.899	VV	2824	66016	1.18%	0.156%
215	15.912	15.899	15.930	VV	336	5474	0.10%	0.013%
216	15.955	15.930	15.974	VV	387	7861	0.14%	0.019%
217	15.983	15.974	16.017	VV	285	5337	0.10%	0.013%
218	16.053	16.017	16.075	VV	391	9801	0.18%	0.023%
219	16.084	16.075	16.091	VV	261	2236	0.04%	0.005%
220	16.127	16.091	16.175	VV	743	21884	0.39%	0.052%
221	16.200	16.175	16.210	VV	336	5818	0.10%	0.014%

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222	16.236	16.210	16.284	VV	2381	45926	0.82%	0.108%
223	16.300	16.284	16.346	VV	382	7238	0.13%	0.017%
224	16.373	16.346	16.390	PV	167	1831	0.03%	0.004%
225	16.442	16.390	16.507	VV	652	15053	0.27%	0.035%
226	16.528	16.507	16.564	VV	558	5868	0.11%	0.014%
227	16.622	16.564	16.657	VV	1839	42883	0.77%	0.101%
228	16.717	16.657	16.774	VV	3731	109881	1.97%	0.259%
229	16.797	16.774	16.831	VV	1600	27655	0.50%	0.065%
230	16.884	16.831	16.916	VV	837	19283	0.35%	0.045%
231	16.925	16.916	16.934	VV	160	1787	0.03%	0.004%
232	16.953	16.934	16.977	VV	199	3486	0.06%	0.008%
233	17.017	16.977	17.031	PV	223	4540	0.08%	0.011%
234	17.064	17.031	17.080	VV	418	8934	0.16%	0.021%
235	17.104	17.080	17.134	VV	815	19666	0.35%	0.046%
236	17.148	17.134	17.158	VV	688	8415	0.15%	0.020%
237	17.183	17.158	17.212	VV	3304	50100	0.90%	0.118%
238	17.231	17.212	17.248	VV	938	13224	0.24%	0.031%
239	17.262	17.248	17.309	VV	804	14395	0.26%	0.034%
240	17.316	17.309	17.325	VV	146	1202	0.02%	0.003%
241	17.342	17.325	17.361	VV	163	1843	0.03%	0.004%
242	17.388	17.361	17.401	PV	139	2528	0.05%	0.006%
243	17.432	17.401	17.451	VV	294	5960	0.11%	0.014%
244	17.476	17.451	17.488	VV	204	3027	0.05%	0.007%
245	17.523	17.488	17.535	PV	427	6043	0.11%	0.014%
246	17.564	17.535	17.591	VV	1202	25946	0.47%	0.061%
247	17.633	17.591	17.694	VV	4977	85915	1.54%	0.203%
248	17.718	17.694	17.741	VV	1019	14380	0.26%	0.034%
249	17.751	17.741	17.781	VV	282	3829	0.07%	0.009%
250	17.845	17.781	17.891	VV	818	17900	0.32%	0.042%
251	17.913	17.891	17.934	VV	247	3360	0.06%	0.008%
252	18.023	17.934	18.045	PV	1704	38507	0.69%	0.091%
253	18.070	18.045	18.101	VV	5665	83008	1.49%	0.196%
254	18.160	18.101	18.203	VV	2282	38757	0.69%	0.091%
255	18.254	18.203	18.284	PV	1084	20719	0.37%	0.049%
256	18.301	18.284	18.328	VV	762	10585	0.19%	0.025%
257	18.395	18.328	18.408	VV	1948	29293	0.53%	0.069%
258	18.441	18.408	18.471	VV	11275	254653	4.57%	0.600%
259	18.493	18.471	18.573	VV	8898	220483	3.95%	0.520%
260	18.587	18.573	18.637	VV	929	23646	0.42%	0.056%
261	18.725	18.637	18.781	VV	1762	63106	1.13%	0.149%
262	18.790	18.781	18.829	VV	499	7759	0.14%	0.018%
263	18.901	18.829	18.951	PV	6721	119375	2.14%	0.281%
264	19.003	18.951	19.034	PV	2059	40959	0.73%	0.097%
265	19.063	19.034	19.101	VV	677	16571	0.30%	0.039%
266	19.111	19.101	19.119	VV	146	1318	0.02%	0.003%
267	19.297	19.119	19.354	PV	7579	294554	5.28%	0.695%
268	19.383	19.354	19.404	VV	969	26011	0.47%	0.061%
269	19.442	19.404	19.474	VV	1391	44362	0.80%	0.105%

270	19.499	19.474	19.520	VV	rteres 1591	32252	0.58%	0.076%
271	19.547	19.520	19.570	VV	1060	25479	0.46%	0.060%
272	19.595	19.570	19.618	VV	1040	20072	0.36%	0.047%
273	19.684	19.618	19.714	VV	5346	115642	2.07%	0.273%
274	19.752	19.714	19.771	VV	2143	43876	0.79%	0.103%
275	19.804	19.771	19.831	VV	2095	62082	1.11%	0.146%
276	19.864	19.831	19.891	VV	2377	64661	1.16%	0.152%
277	19.973	19.891	19.997	VV	2262	117007	2.10%	0.276%
278	20.056	19.997	20.091	VV	7794	231127	4.14%	0.545%
279	20.304	20.091	20.328	VV	5576	553004	9.92%	1.304%
280	20.426	20.328	20.458	VV	8455	442319	7.93%	1.043%
281	20.588	20.458	20.614	VV	10963	659915	11.83%	1.556%
282	20.741	20.614	20.754	VV	9862	733114	13.15%	1.729%
283	20.781	20.754	20.814	VV	11893	389028	6.98%	0.917%
284	20.954	20.814	20.991	VV	11777	1138897	20.42%	2.686%
285	21.162	20.991	21.204	VV	13994	1545531	27.71%	3.644%
286	21.263	21.204	21.314	VV	12143	794627	14.25%	1.874%
287	21.320	21.314	21.334	VV	11564	137558	2.47%	0.324%
288	21.355	21.334	21.385	VV	11175	332554	5.96%	0.784%
289	21.396	21.385	21.404	VV	10559	124052	2.22%	0.293%
290	21.409	21.404	21.413	VV	10529	57230	1.03%	0.135%
291	21.473	21.413	21.508	VV	10213	574718	10.31%	1.355%
292	21.581	21.508	21.668	VV	10130	904165	16.21%	2.132%
293	21.746	21.668	21.754	VV	7988	425751	7.63%	1.004%
294	21.773	21.754	21.796	VV	7809	190658	3.42%	0.450%
295	21.813	21.796	21.933	VV	7274	542527	9.73%	1.279%
296	21.946	21.933	21.968	VV	5827	118042	2.12%	0.278%
297	22.067	21.968	22.131	VV	6353	552518	9.91%	1.303%
298	22.167	22.131	22.241	VV	4751	287748	5.16%	0.679%
Sum of corrected areas:						42407655		

Aliphatic EPH 062124.M Wed Jul 10 02:00:58 2024