

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070324AL\
 Data File : FE048981.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jul 2024 18:14
 Sample : P3148-01DL 10X
 Misc :
 ALS Vial : 17 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	3.139	3.105	3.176	BV	36	29	0.00%	0.000%
2	3.190	3.176	3.228	PV	81	908	0.02%	0.002%
3	3.235	3.228	3.302	PV	57	1064	0.02%	0.002%
4	3.321	3.302	3.332	PV	130	1102	0.02%	0.002%
5	3.344	3.332	3.355	VV	88	847	0.02%	0.002%
6	3.366	3.355	3.381	VV	125	918	0.02%	0.002%
7	3.388	3.381	3.428	VV	60	835	0.02%	0.002%
8	3.464	3.428	3.481	PV	139	1868	0.04%	0.004%
9	3.496	3.481	3.515	VV	141	1470	0.03%	0.003%
10	3.534	3.515	3.568	VV	107	2389	0.05%	0.005%
11	3.573	3.568	3.588	VV	174	747	0.01%	0.002%
12	3.598	3.588	3.628	PV	68	1010	0.02%	0.002%
13	3.634	3.628	3.728	VV	71	2936	0.06%	0.006%
14	3.750	3.728	3.782	PV	151	2358	0.04%	0.005%
15	3.793	3.782	3.841	VV	163	2527	0.05%	0.006%
16	3.850	3.841	3.881	VV	112	1312	0.02%	0.003%
17	3.907	3.881	3.922	VV	103	1336	0.03%	0.003%
18	3.930	3.922	3.940	VV	95	687	0.01%	0.002%
19	3.955	3.940	4.072	VV	189	4533	0.09%	0.010%
20	4.112	4.072	4.125	PV	120	2039	0.04%	0.004%
21	4.134	4.125	4.195	VV	99	1884	0.04%	0.004%
22	4.219	4.195	4.251	VV	104	1213	0.02%	0.003%
23	4.313	4.251	4.331	VV	186	4486	0.09%	0.010%
24	4.337	4.331	4.374	VV	122	2217	0.04%	0.005%
25	4.381	4.374	4.432	VV	132	2604	0.05%	0.006%
26	4.442	4.432	4.461	VV	56	476	0.01%	0.001%
27	4.467	4.461	4.491	PV	53	575	0.01%	0.001%
28	4.503	4.491	4.564	VV	96	2784	0.05%	0.006%
29	4.574	4.564	4.596	VV	155	1413	0.03%	0.003%
30	4.608	4.596	4.635	VV	114	933	0.02%	0.002%
31	4.638	4.635	4.662	VV	89	898	0.02%	0.002%

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32	4.671	4.662	4.684	VV	48	367	0.01%	0.001%
33	4.704	4.684	4.775	PV	103	3313	0.06%	0.007%
34	4.803	4.775	4.850	VV	167	4148	0.08%	0.009%
35	4.859	4.850	4.871	VV	133	927	0.02%	0.002%
36	4.882	4.871	4.895	VV	87	843	0.02%	0.002%
37	4.915	4.895	5.001	PV	93	5194	0.10%	0.011%
38	5.015	5.001	5.045	VV	182	3016	0.06%	0.007%
39	5.059	5.045	5.068	PV	63	748	0.01%	0.002%
40	5.087	5.068	5.130	VV	199	3836	0.07%	0.008%
41	5.139	5.130	5.213	VV	119	2856	0.05%	0.006%
42	5.275	5.213	5.307	VV	165	4098	0.08%	0.009%
43	5.325	5.307	5.337	VV	165	1419	0.03%	0.003%
44	5.357	5.337	5.369	VV	183	2450	0.05%	0.005%
45	5.376	5.369	5.382	VV	135	848	0.02%	0.002%
46	5.394	5.382	5.431	VV	194	2690	0.05%	0.006%
47	5.464	5.431	5.501	PV	113	2348	0.04%	0.005%
48	5.536	5.501	5.599	VV	164	6833	0.13%	0.015%
49	5.620	5.599	5.637	VV	86	1900	0.04%	0.004%
50	5.650	5.637	5.681	VV	181	1867	0.04%	0.004%
51	5.724	5.681	5.778	VV	394	9937	0.19%	0.022%
52	5.791	5.778	5.878	VV	116	3545	0.07%	0.008%
53	5.894	5.878	5.958	VV	332	5706	0.11%	0.012%
54	5.976	5.958	5.987	VV	90	1213	0.02%	0.003%
55	6.008	5.987	6.053	VV	214	4780	0.09%	0.010%
56	6.060	6.053	6.081	VV	99	830	0.02%	0.002%
57	6.099	6.081	6.138	VV	180	3582	0.07%	0.008%
58	6.143	6.138	6.176	VV	156	1312	0.02%	0.003%
59	6.188	6.176	6.206	VV	173	1804	0.03%	0.004%
60	6.241	6.206	6.258	VV	257	5061	0.10%	0.011%
61	6.285	6.258	6.309	VV	424	7501	0.14%	0.016%
62	6.341	6.309	6.357	VV	313	6023	0.11%	0.013%
63	6.384	6.357	6.407	VV	330	6441	0.12%	0.014%
64	6.424	6.407	6.461	VV	297	8647	0.16%	0.019%
65	6.468	6.461	6.495	VV	290	4843	0.09%	0.011%
66	6.514	6.495	6.551	VV	334	7691	0.15%	0.017%
67	6.566	6.551	6.595	VV	360	7673	0.15%	0.017%
68	6.615	6.595	6.633	VV	335	6447	0.12%	0.014%
69	6.666	6.633	6.682	VV	598	11929	0.23%	0.026%
70	6.688	6.682	6.699	VV	384	3771	0.07%	0.008%
71	6.711	6.699	6.724	VV	377	5549	0.11%	0.012%
72	6.739	6.724	6.787	VV	897	18245	0.35%	0.040%
73	6.826	6.787	6.848	VV	390	11614	0.22%	0.025%
74	6.891	6.848	6.980	VV	579	27028	0.51%	0.059%
75	7.025	6.980	7.047	VV	385	10099	0.19%	0.022%
76	7.065	7.047	7.125	VV	257	8921	0.17%	0.020%
77	7.150	7.125	7.178	VV	661	9788	0.19%	0.021%
78	7.272	7.178	7.297	PV	515	19090	0.36%	0.042%
79	7.313	7.297	7.337	VV	587	8153	0.15%	0.018%

80	7.382	7.337	7.405	VV	693	15047	0.29%	0.033%
81	7.417	7.405	7.445	VV	347	6262	0.12%	0.014%
82	7.461	7.445	7.505	VV	762	14018	0.27%	0.031%
83	7.518	7.505	7.543	VV	671	9925	0.19%	0.022%
84	7.561	7.543	7.584	VV	351	6578	0.13%	0.014%
85	7.599	7.584	7.620	VV	256	4865	0.09%	0.011%
86	7.686	7.620	7.712	VV	1591	35058	0.67%	0.077%
87	7.731	7.712	7.763	VV	423	10248	0.19%	0.022%
88	7.775	7.763	7.798	VV	358	4938	0.09%	0.011%
89	7.810	7.798	7.841	VV	239	4469	0.08%	0.010%
90	7.863	7.841	7.900	VV	673	14232	0.27%	0.031%
91	7.917	7.900	7.935	VV	351	4298	0.08%	0.009%
92	8.004	7.935	8.101	PV	57093	635654	12.08%	1.391%
93	8.120	8.101	8.150	VV	899	20430	0.39%	0.045%
94	8.164	8.150	8.201	VV	723	18290	0.35%	0.040%
95	8.212	8.201	8.234	VV	643	9407	0.18%	0.021%
96	8.262	8.234	8.283	VV	645	12475	0.24%	0.027%
97	8.302	8.283	8.312	VV	822	11202	0.21%	0.025%
98	8.319	8.312	8.347	VV	748	10617	0.20%	0.023%
99	8.386	8.347	8.431	VV	1318	32306	0.61%	0.071%
100	8.448	8.431	8.462	VV	510	8015	0.15%	0.018%
101	8.497	8.462	8.513	VV	1879	32340	0.61%	0.071%
102	8.525	8.513	8.540	VV	1251	16461	0.31%	0.036%
103	8.567	8.540	8.599	VV	2976	54635	1.04%	0.120%
104	8.608	8.599	8.630	VV	699	9993	0.19%	0.022%
105	8.683	8.630	8.705	VV	1476	38415	0.73%	0.084%
106	8.732	8.705	8.749	VV	811	14848	0.28%	0.033%
107	8.763	8.749	8.773	VV	490	6309	0.12%	0.014%
108	8.792	8.773	8.832	VV	667	14307	0.27%	0.031%
109	8.980	8.958	9.004	VV	1775	31313	0.60%	0.069%
110	9.026	9.004	9.048	VV	1190	23027	0.44%	0.050%
111	9.060	9.048	9.080	VV	691	12437	0.24%	0.027%
112	9.105	9.080	9.135	VV	1647	29587	0.56%	0.065%
113	9.171	9.135	9.202	VV	536	16871	0.32%	0.037%
114	9.223	9.202	9.241	VV	876	13583	0.26%	0.030%
115	9.258	9.241	9.274	VV	1314	18761	0.36%	0.041%
116	9.300	9.274	9.362	VV	3552	77930	1.48%	0.171%
117	9.395	9.362	9.418	VV	4043	55808	1.06%	0.122%
118	9.435	9.418	9.468	VV	1427	25009	0.48%	0.055%
119	9.479	9.468	9.511	VV	490	8907	0.17%	0.019%
120	9.550	9.511	9.571	VV	1052	16844	0.32%	0.037%
121	9.585	9.571	9.614	VV	597	9958	0.19%	0.022%
122	9.631	9.614	9.650	VV	433	6530	0.12%	0.014%
123	9.687	9.650	9.713	VV	881	17073	0.32%	0.037%
124	9.732	9.713	9.747	VV	440	6581	0.13%	0.014%
125	9.772	9.747	9.826	VV	3271	56628	1.08%	0.124%
126	9.850	9.826	9.880	VV	1352	26108	0.50%	0.057%

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127	9.898	9.880	9.909	VV	786	10208	0.19%	0.022%
128	9.922	9.909	9.937	VV	637	9858	0.19%	0.022%
129	9.952	9.937	9.972	VV	933	12315	0.23%	0.027%
130	9.980	9.972	9.993	VV	448	4513	0.09%	0.010%
131	10.009	9.993	10.073	VV	332	10361	0.20%	0.023%
132	10.095	10.073	10.113	VV	997	13466	0.26%	0.029%
133	10.134	10.113	10.152	VV	720	13783	0.26%	0.030%
134	10.176	10.152	10.239	VV	4391	77513	1.47%	0.170%
135	10.256	10.239	10.275	VV	536	7672	0.15%	0.017%
136	10.282	10.275	10.325	VV	360	5516	0.10%	0.012%
137	10.354	10.325	10.418	PV	306	8520	0.16%	0.019%
138	10.450	10.418	10.476	VV	510	8189	0.16%	0.018%
139	10.521	10.476	10.539	VV	665	11520	0.22%	0.025%
140	10.564	10.539	10.592	VV	1840	28831	0.55%	0.063%
141	10.624	10.592	10.636	VV	823	14035	0.27%	0.031%
142	10.655	10.636	10.679	VV	1723	24902	0.47%	0.055%
143	10.702	10.679	10.743	VV	1107	22076	0.42%	0.048%
144	10.774	10.743	10.784	VV	961	13368	0.25%	0.029%
145	10.804	10.784	10.820	VV	1288	22342	0.42%	0.049%
146	10.833	10.820	10.881	VV	1103	25183	0.48%	0.055%
147	10.915	10.881	10.958	VV	4540	68925	1.31%	0.151%
148	10.985	10.958	11.028	VV	2760	57169	1.09%	0.125%
149	11.051	11.028	11.095	VV	893	21641	0.41%	0.047%
150	11.138	11.095	11.153	VV	387	9635	0.18%	0.021%
151	11.180	11.153	11.221	VV	11384	140044	2.66%	0.307%
152	11.256	11.221	11.290	VV	2948	52247	0.99%	0.114%
153	11.306	11.290	11.352	VV	825	20894	0.40%	0.046%
154	11.370	11.352	11.385	VV	529	7201	0.14%	0.016%
155	11.420	11.385	11.461	VV	479	12258	0.23%	0.027%
156	11.482	11.461	11.512	PV	599	9834	0.19%	0.022%
157	11.547	11.512	11.562	VV	403	8626	0.16%	0.019%
158	11.578	11.562	11.590	VV	350	4846	0.09%	0.011%
159	11.618	11.590	11.645	VV	4140	52930	1.01%	0.116%
160	11.670	11.645	11.683	VV	431	8266	0.16%	0.018%
161	11.708	11.683	11.745	VV	2639	38092	0.72%	0.083%
162	11.776	11.745	11.795	PV	442	5056	0.10%	0.011%
163	11.834	11.795	11.850	VV	455	7461	0.14%	0.016%
164	11.877	11.850	11.891	VV	270	4506	0.09%	0.010%
165	11.939	11.891	11.965	VV	35477	395143	7.51%	0.865%
166	11.982	11.965	11.998	VV	2586	33221	0.63%	0.073%
167	12.015	11.998	12.038	VV	2873	37586	0.71%	0.082%
168	12.098	12.038	12.117	VV	3530	56068	1.07%	0.123%
169	12.131	12.117	12.146	VV	1625	19861	0.38%	0.043%
170	12.164	12.146	12.204	VV	1845	32543	0.62%	0.071%
171	12.230	12.204	12.245	PV	325	4925	0.09%	0.011%
172	12.288	12.245	12.314	VV	4042	57577	1.09%	0.126%
173	12.341	12.314	12.371	VV	12167	147537	2.80%	0.323%
174	12.386	12.371	12.431	VV	485	9251	0.18%	0.020%

175	12.454	12.431	12.470	VV	973	12180	0.23%	0.027%
176	12.490	12.470	12.508	VV	1175	16340	0.31%	0.036%
177	12.538	12.508	12.575	VV	834	23138	0.44%	0.051%
178	12.599	12.575	12.618	VV	386	6645	0.13%	0.015%
179	12.666	12.618	12.691	VV	790	16410	0.31%	0.036%
180	12.721	12.691	12.741	VV	757	17715	0.34%	0.039%
181	12.774	12.741	12.825	VV	696	18695	0.36%	0.041%
182	12.843	12.825	12.861	PV	586	8894	0.17%	0.019%
183	12.885	12.861	12.903	VV	1751	24676	0.47%	0.054%
184	12.928	12.903	12.968	VV	4202	64530	1.23%	0.141%
185	13.001	12.968	13.026	VV	14923	183717	3.49%	0.402%
186	13.037	13.026	13.088	VV	1894	31528	0.60%	0.069%
187	13.099	13.088	13.112	VV	166	1544	0.03%	0.003%
188	13.138	13.112	13.167	PV	355	8107	0.15%	0.018%
189	13.188	13.167	13.203	VV	733	9662	0.18%	0.021%
190	13.217	13.203	13.231	VV	398	5608	0.11%	0.012%
191	13.258	13.231	13.274	VV	875	14213	0.27%	0.031%
192	13.300	13.274	13.331	VV	12445	154078	2.93%	0.337%
193	13.373	13.331	13.396	VV	33722	642383	12.21%	1.406%
194	13.416	13.396	13.441	VV	35304	434864	8.27%	0.952%
195	13.450	13.441	13.499	VV	3115	51777	0.98%	0.113%
196	13.509	13.499	13.521	VV	368	3798	0.07%	0.008%
197	13.541	13.521	13.561	VV	3220	41419	0.79%	0.091%
198	13.595	13.561	13.676	VV	6820	125321	2.38%	0.274%
199	13.696	13.676	13.709	PV	428	4723	0.09%	0.010%
200	13.719	13.709	13.737	VV	268	2852	0.05%	0.006%
201	13.766	13.737	13.791	VV	1227	19473	0.37%	0.043%
202	13.817	13.791	13.838	VV	373	5513	0.10%	0.012%
203	13.890	13.838	13.915	VV	2692	41107	0.78%	0.090%
204	13.929	13.915	13.948	VV	307	4772	0.09%	0.010%
205	13.961	13.948	13.975	VV	361	3716	0.07%	0.008%
206	14.001	13.975	14.021	VV	1366	19752	0.38%	0.043%
207	14.039	14.021	14.059	VV	1156	15439	0.29%	0.034%
208	14.077	14.059	14.099	VV	522	8057	0.15%	0.018%
209	14.128	14.099	14.149	PV	3242	44666	0.85%	0.098%
210	14.167	14.149	14.193	VV	1634	26277	0.50%	0.058%
211	14.211	14.193	14.226	VV	971	11908	0.23%	0.026%
212	14.240	14.226	14.258	VV	518	8577	0.16%	0.019%
213	14.283	14.258	14.306	VV	649	11331	0.22%	0.025%
214	14.359	14.306	14.381	PV	654	18471	0.35%	0.040%
215	14.425	14.381	14.460	VV	515	18531	0.35%	0.041%
216	14.497	14.460	14.524	VV	1402	27530	0.52%	0.060%
217	14.542	14.524	14.563	VV	720	13292	0.25%	0.029%
218	14.584	14.563	14.599	VV	996	15017	0.29%	0.033%
219	14.641	14.599	14.665	VV	1034	31166	0.59%	0.068%
220	14.692	14.665	14.719	VV	2997	50332	0.96%	0.110%
221	14.751	14.719	14.778	VV	1459	34062	0.65%	0.075%

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222	14.809	14.778	14.843	VV	1294	30551	0.58%	0.067%
223	14.867	14.843	14.889	VV	1794	27658	0.53%	0.061%
224	14.911	14.889	14.922	VV	621	11247	0.21%	0.025%
225	14.944	14.922	14.962	VV	747	13380	0.25%	0.029%
226	14.991	14.962	15.019	VV	2015	34451	0.65%	0.075%
227	15.085	15.019	15.099	VV	232	12169	0.23%	0.027%
228	15.185	15.099	15.204	PV	4514	77753	1.48%	0.170%
229	15.224	15.204	15.255	VV	5805	92555	1.76%	0.203%
230	15.276	15.255	15.291	VV	388	5724	0.11%	0.013%
231	15.342	15.291	15.358	PV	1054	18000	0.34%	0.039%
232	15.372	15.358	15.393	VV	534	9057	0.17%	0.020%
233	15.421	15.393	15.445	VV	423	7924	0.15%	0.017%
234	15.621	15.445	15.645	PV	1406	41956	0.80%	0.092%
235	15.672	15.645	15.686	VV	408	10500	0.20%	0.023%
236	15.751	15.686	15.787	VV	2551	37991	0.72%	0.083%
237	15.816	15.787	15.831	VV	723	11854	0.23%	0.026%
238	15.855	15.831	15.871	VV	1388	19365	0.37%	0.042%
239	15.894	15.871	15.914	VV	1236	16164	0.31%	0.035%
240	16.017	15.914	16.037	VV	1152	41180	0.78%	0.090%
241	16.090	16.037	16.106	VV	642	18850	0.36%	0.041%
242	16.146	16.106	16.158	VV	492	10346	0.20%	0.023%
243	16.219	16.158	16.226	VV	460	12828	0.24%	0.028%
244	16.253	16.226	16.311	VV	2765	66976	1.27%	0.147%
245	16.318	16.311	16.329	VV	281	2267	0.04%	0.005%
246	16.460	16.329	16.488	PV	1624	28661	0.54%	0.063%
247	16.566	16.488	16.576	PV	540	19456	0.37%	0.043%
248	16.654	16.576	16.674	VV	1013	33284	0.63%	0.073%
249	16.739	16.674	16.791	PV	7051	170504	3.24%	0.373%
250	16.907	16.791	16.925	VV	2028	77212	1.47%	0.169%
251	16.968	16.925	16.980	VV	632	23278	0.44%	0.051%
252	17.032	16.980	17.043	PV	1714	21956	0.42%	0.048%
253	17.064	17.043	17.092	VV	2464	35595	0.68%	0.078%
254	17.123	17.092	17.151	VV	2242	33808	0.64%	0.074%
255	17.200	17.151	17.212	PV	3324	51718	0.98%	0.113%
256	17.225	17.212	17.255	VV	2599	44140	0.84%	0.097%
257	17.456	17.255	17.466	VV	2463	189810	3.61%	0.415%
258	17.529	17.466	17.547	VV	2636	109135	2.07%	0.239%
259	17.650	17.547	17.671	VV	3499	136696	2.60%	0.299%
260	17.696	17.671	17.706	PV	664	8191	0.16%	0.018%
261	17.732	17.706	17.741	PV	692	6775	0.13%	0.015%
262	17.773	17.741	17.794	PV	1576	21713	0.41%	0.048%
263	17.862	17.794	17.878	PV	1481	33924	0.64%	0.074%
264	18.092	17.878	18.117	PV	9331	441336	8.39%	0.966%
265	18.146	18.117	18.163	VV	6192	146456	2.78%	0.321%
266	18.240	18.163	18.260	VV	11177	398461	7.57%	0.872%
267	18.274	18.260	18.328	VV	6666	157068	2.99%	0.344%
268	18.367	18.328	18.384	VV	1408	30717	0.58%	0.067%
269	18.513	18.384	18.539	PV	7109	255038	4.85%	0.558%

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270	18.612	18.539	18.628	VV	12936	433929	8.25%	0.950%
271	18.753	18.628	18.771	VV	12995	987830	18.77%	2.162%
272	18.810	18.771	18.821	VV	11749	345006	6.56%	0.755%
273	18.923	18.821	18.945	VV	14135	819942	15.58%	1.795%
274	19.032	18.945	19.045	VV	17880	846472	16.09%	1.853%
275	19.081	19.045	19.101	VV	20057	600880	11.42%	1.315%
276	19.218	19.101	19.229	VV	21057	1445343	27.47%	3.164%
277	19.313	19.229	19.335	VV	24253	1314480	24.98%	2.877%
278	19.362	19.335	19.380	VV	23551	575474	10.94%	1.260%
279	19.560	19.380	19.575	VV	30023	3116478	59.23%	6.822%
280	19.589	19.575	19.600	VV	29745	445891	8.47%	0.976%
281	19.631	19.600	19.643	VV	29859	730325	13.88%	1.599%
282	19.680	19.643	19.690	VV	30342	802161	15.25%	1.756%
283	19.706	19.690	19.714	VV	31791	445902	8.47%	0.976%
284	19.852	19.714	19.870	VV	56240	4079775	77.54%	8.930%
285	19.896	19.870	19.909	VV	55114	1243868	23.64%	2.723%
286	19.937	19.909	19.954	VV	55240	1479903	28.13%	3.239%
287	19.972	19.954	19.986	VV	54887	992044	18.86%	2.171%
288	20.086	19.986	20.099	VV	69027	4099542	77.92%	8.974%
289	20.126	20.099	20.144	VV	73944	1936320	36.80%	4.238%
290	20.163	20.144	20.178	VV	71187	1396972	26.55%	3.058%
291	20.278	20.178	20.288	VV	90662	5261436	100.00%	11.517%
292	20.333	20.288	20.348	VV	94892	3301946	62.76%	7.228%
Sum of corrected areas:						45684835		

Aliphatic EPH 062124.M Thu Jul 04 03:07:37 2024