

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060324AL\
 Data File : FE048507.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jun 2024 12:33
 Sample : P2668-05DL 25X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.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	3.121	3.224	BV	127	1246	0.02%	0.001%
2	3.240	3.224	3.287	VV	101	1447	0.02%	0.002%
3	3.300	3.287	3.338	PV	97	1722	0.02%	0.002%
4	3.345	3.338	3.421	VV	99	1665	0.02%	0.002%
5	3.427	3.421	3.544	PV	34	4181	0.06%	0.005%
6	3.552	3.544	3.578	VV	137	1648	0.02%	0.002%
7	3.586	3.578	3.702	VV	144	6425	0.09%	0.007%
8	3.711	3.702	3.722	VV	59	466	0.01%	0.001%
9	3.745	3.722	3.767	PV	141	1467	0.02%	0.002%
10	3.783	3.767	3.804	VV	85	1155	0.02%	0.001%
11	3.812	3.804	3.855	VV	109	1544	0.02%	0.002%
12	3.868	3.855	3.908	PV	62	796	0.01%	0.001%
13	3.922	3.908	3.954	VV	63	753	0.01%	0.001%
14	3.964	3.954	4.001	PBA	58	-614	-0.01%	-0.001%
15	4.039	4.001	4.051	BV	72	687	0.01%	0.001%
16	4.054	4.051	4.062	VV	88	312	0.00%	0.000%
17	4.067	4.062	4.147	PV	166	2340	0.03%	0.003%
18	4.157	4.147	4.213	VV	151	2496	0.03%	0.003%
19	4.222	4.213	4.231	PV	116	764	0.01%	0.001%
20	4.238	4.231	4.278	VV	135	2579	0.03%	0.003%
21	4.292	4.278	4.328	VV	114	2894	0.04%	0.003%
22	4.338	4.328	4.351	VV	135	1620	0.02%	0.002%
23	4.358	4.351	4.394	VV	163	2696	0.04%	0.003%
24	4.408	4.394	4.441	VV	142	2631	0.03%	0.003%
25	4.448	4.441	4.457	VV	117	1007	0.01%	0.001%
26	4.468	4.457	4.508	VV	146	3944	0.05%	0.004%
27	4.513	4.508	4.530	VV	139	1287	0.02%	0.001%
28	4.543	4.530	4.566	VV	126	2152	0.03%	0.002%
29	4.583	4.566	4.602	VV	244	3192	0.04%	0.003%
30	4.624	4.602	4.661	VV	133	3254	0.04%	0.004%
31	4.671	4.661	4.684	VV	123	1109	0.01%	0.001%

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32	4.704	4.684	4.722	VV	153	2238	0.03%	0.002%
33	4.731	4.722	4.744	VV	78	823	0.01%	0.001%
34	4.752	4.744	4.766	VV	153	1399	0.02%	0.002%
35	4.777	4.766	4.816	VV	168	3241	0.04%	0.004%
36	4.828	4.816	4.858	VV	157	2506	0.03%	0.003%
37	4.868	4.858	4.902	VV	194	3787	0.05%	0.004%
38	4.936	4.902	4.971	VV	291	8988	0.12%	0.010%
39	4.985	4.971	4.998	VV	245	3428	0.05%	0.004%
40	5.018	4.998	5.094	VV	263	12818	0.17%	0.014%
41	5.101	5.094	5.112	VV	280	2138	0.03%	0.002%
42	5.120	5.112	5.150	VV	221	3490	0.05%	0.004%
43	5.165	5.150	5.198	VV	206	4262	0.06%	0.005%
44	5.204	5.198	5.224	VV	148	2010	0.03%	0.002%
45	5.264	5.224	5.284	PV	248	5306	0.07%	0.006%
46	5.289	5.284	5.316	VV	199	2653	0.04%	0.003%
47	5.328	5.316	5.361	VV	166	3378	0.04%	0.004%
48	5.367	5.361	5.381	VV	125	1443	0.02%	0.002%
49	5.404	5.381	5.455	VV	226	5490	0.07%	0.006%
50	5.466	5.455	5.488	VV	135	1717	0.02%	0.002%
51	5.510	5.488	5.557	VV	167	3998	0.05%	0.004%
52	5.572	5.557	5.594	VV	156	2224	0.03%	0.002%
53	5.599	5.594	5.647	VV	155	2778	0.04%	0.003%
54	5.656	5.647	5.699	VV	100	2169	0.03%	0.002%
55	5.721	5.699	5.778	PV	466	8486	0.11%	0.009%
56	5.784	5.778	5.805	VV	106	1546	0.02%	0.002%
57	5.816	5.805	5.827	VV	134	1106	0.01%	0.001%
58	5.846	5.827	5.891	VV	108	3327	0.04%	0.004%
59	5.909	5.891	5.938	VV	175	3551	0.05%	0.004%
60	5.949	5.938	5.971	VV	122	1583	0.02%	0.002%
61	5.983	5.971	6.001	VV	100	1539	0.02%	0.002%
62	6.021	6.001	6.073	VV	238	4485	0.06%	0.005%
63	6.090	6.073	6.134	VV	174	3653	0.05%	0.004%
64	6.150	6.134	6.181	VV	108	1848	0.02%	0.002%
65	6.198	6.181	6.213	VV	118	1717	0.02%	0.002%
66	6.239	6.213	6.275	VV	149	3248	0.04%	0.004%
67	6.300	6.275	6.328	VV	238	4536	0.06%	0.005%
68	6.349	6.328	6.376	VV	187	3969	0.05%	0.004%
69	6.396	6.376	6.438	VV	329	8378	0.11%	0.009%
70	6.448	6.438	6.558	VV	289	13661	0.18%	0.015%
71	6.576	6.558	6.611	VV	187	5033	0.07%	0.005%
72	6.621	6.611	6.646	VV	186	2710	0.04%	0.003%
73	6.681	6.646	6.725	VV	166	6656	0.09%	0.007%
74	6.750	6.725	6.796	VV	619	10072	0.13%	0.011%
75	6.828	6.796	6.874	VV	171	6119	0.08%	0.007%
76	6.883	6.874	6.888	VV	201	1463	0.02%	0.002%
77	6.905	6.888	6.928	VV	416	5655	0.07%	0.006%
78	6.938	6.928	6.968	VV	214	3477	0.05%	0.004%
79	6.980	6.968	7.061	VV	165	7193	0.10%	0.008%

80	7.079	7.061	7.129	VV	204	4794	0.06%	0.005%
81	7.161	7.129	7.200	PV	186	5096	0.07%	0.006%
82	7.259	7.200	7.268	VV	288	6574	0.09%	0.007%
83	7.282	7.268	7.301	VV	328	4567	0.06%	0.005%
84	7.322	7.301	7.354	VV	322	6297	0.08%	0.007%
85	7.369	7.354	7.414	VV	340	7907	0.10%	0.009%
86	7.433	7.414	7.451	VV	239	3528	0.05%	0.004%
87	7.471	7.451	7.511	VV	451	7060	0.09%	0.008%
88	7.529	7.511	7.564	VV	292	5090	0.07%	0.006%
89	7.573	7.564	7.594	VV	190	2221	0.03%	0.002%
90	7.608	7.594	7.618	VV	112	1391	0.02%	0.002%
91	7.628	7.618	7.638	VV	170	1441	0.02%	0.002%
92	7.698	7.638	7.724	VV	738	12964	0.17%	0.014%
93	7.763	7.724	7.855	VV	169	7053	0.09%	0.008%
94	7.872	7.855	7.900	VV	242	4271	0.06%	0.005%
95	7.921	7.900	7.947	VV	165	2592	0.03%	0.003%
96	7.965	7.947	7.978	PV	101	1321	0.02%	0.001%
97	8.133	8.114	8.205	VV	578	19656	0.26%	0.021%
98	8.223	8.205	8.253	VV	282	5267	0.07%	0.006%
99	8.274	8.253	8.297	VV	288	4947	0.07%	0.005%
100	8.329	8.297	8.370	VV	354	7790	0.10%	0.008%
101	8.397	8.370	8.437	VV	508	9014	0.12%	0.010%
102	8.448	8.437	8.470	VV	170	3009	0.04%	0.003%
103	8.495	8.470	8.538	VV	309	10440	0.14%	0.011%
104	8.542	8.538	8.554	VV	328	2917	0.04%	0.003%
105	8.580	8.554	8.644	VV	1645	34882	0.46%	0.038%
106	8.661	8.644	8.678	VV	505	6919	0.09%	0.008%
107	8.687	8.678	8.711	VV	342	5132	0.07%	0.006%
108	8.718	8.711	8.727	VV	275	2212	0.03%	0.002%
109	8.739	8.727	8.756	VV	354	4488	0.06%	0.005%
110	8.766	8.756	8.784	VV	179	2473	0.03%	0.003%
111	8.801	8.784	8.837	VV	182	3946	0.05%	0.004%
112	8.988	8.966	9.020	VV	695	17649	0.23%	0.019%
113	9.041	9.020	9.083	VV	571	14279	0.19%	0.016%
114	9.119	9.083	9.155	VV	805	16072	0.21%	0.018%
115	9.167	9.155	9.184	VV	161	2503	0.03%	0.003%
116	9.198	9.184	9.213	VV	209	2478	0.03%	0.003%
117	9.228	9.213	9.244	VV	239	2168	0.03%	0.002%
118	9.266	9.244	9.286	VV	363	6352	0.08%	0.007%
119	9.310	9.286	9.343	VV	1254	23051	0.31%	0.025%
120	9.370	9.343	9.388	VV	666	13748	0.18%	0.015%
121	9.405	9.388	9.461	VV	1691	31143	0.41%	0.034%
122	9.473	9.461	9.491	VV	297	4426	0.06%	0.005%
123	9.507	9.491	9.531	VV	606	8285	0.11%	0.009%
124	9.555	9.531	9.574	VV	472	6963	0.09%	0.008%
125	9.599	9.574	9.636	VV	12510	139375	1.84%	0.152%
126	9.668	9.636	9.703	VV	12186	139101	1.84%	0.152%

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127	9.714	9.703	9.731	VV	430	5245	0.07%	0.006%
128	9.753	9.731	9.767	VV	825	12231	0.16%	0.013%
129	9.779	9.767	9.788	VV	907	9404	0.12%	0.010%
130	9.810	9.788	9.835	VV	13643	159077	2.11%	0.173%
131	9.864	9.835	9.920	VV	1548	48555	0.64%	0.053%
132	9.959	9.920	9.974	VV	1717	32482	0.43%	0.035%
133	10.019	9.974	10.048	VV	2123	67126	0.89%	0.073%
134	10.083	10.048	10.128	VV	21355	299654	3.97%	0.327%
135	10.145	10.128	10.163	VV	1686	30319	0.40%	0.033%
136	10.183	10.163	10.200	VV	4188	55260	0.73%	0.060%
137	10.215	10.200	10.271	VV	2992	69288	0.92%	0.076%
138	10.332	10.271	10.340	VV	31761	358569	4.75%	0.391%
139	10.354	10.340	10.384	VV	53893	631807	8.36%	0.689%
140	10.429	10.384	10.462	VV	45589	598911	7.93%	0.653%
141	10.485	10.462	10.493	VV	2615	40261	0.53%	0.044%
142	10.518	10.493	10.539	VV	8087	150644	1.99%	0.164%
143	10.583	10.539	10.641	VV	46802	742709	9.83%	0.810%
144	10.669	10.641	10.711	VV	8552	253083	3.35%	0.276%
145	10.734	10.711	10.751	VV	6612	127391	1.69%	0.139%
146	10.769	10.751	10.791	VV	6343	121429	1.61%	0.132%
147	10.808	10.791	10.823	VV	10416	140146	1.86%	0.153%
148	10.845	10.823	10.872	VV	49061	634569	8.40%	0.692%
149	10.884	10.872	10.909	VV	7463	116190	1.54%	0.127%
150	10.933	10.909	10.944	VV	10812	147949	1.96%	0.161%
151	10.959	10.944	10.980	VV	16084	213490	2.83%	0.233%
152	10.997	10.980	11.016	VV	7573	110110	1.46%	0.120%
153	11.049	11.016	11.065	VV	426642	4928105	65.23%	5.373%
154	11.081	11.065	11.123	VV	428996	4670031	61.82%	5.091%
155	11.167	11.123	11.201	VV	316421	3590152	47.52%	3.914%
156	11.216	11.201	11.233	VV	9784	156571	2.07%	0.171%
157	11.267	11.233	11.288	VV	22570	433865	5.74%	0.473%
158	11.317	11.288	11.380	VV	307312	3822217	50.60%	4.167%
159	11.408	11.380	11.420	VV	12318	258246	3.42%	0.282%
160	11.453	11.420	11.467	VV	16356	378395	5.01%	0.413%
161	11.478	11.467	11.498	VV	14675	205668	2.72%	0.224%
162	11.577	11.498	11.600	VV	305233	3884993	51.43%	4.236%
163	11.617	11.600	11.636	VV	30450	411383	5.45%	0.449%
164	11.657	11.636	11.679	VV	32171	477578	6.32%	0.521%
165	11.869	11.820	11.908	VV	614780	7463987	98.80%	8.137%
166	11.920	11.908	11.930	VV	15735	193378	2.56%	0.211%
167	11.952	11.930	11.964	VV	39736	579977	7.68%	0.632%
168	11.976	11.964	11.994	VV	38261	542925	7.19%	0.592%
169	12.023	11.994	12.093	VV	594905	7554484	100.00%	8.236%
170	12.133	12.093	12.165	VV	21859	733129	9.70%	0.799%
171	12.192	12.165	12.210	VV	17552	360828	4.78%	0.393%
172	12.232	12.210	12.244	VV	17402	319298	4.23%	0.348%
173	12.273	12.244	12.306	VV	620528	7314713	96.83%	7.975%
174	12.336	12.306	12.355	VV	35447	655876	8.68%	0.715%

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175	12.387	12.355	12.397	VV	558256	7090476	93.86%	7.730%
176	12.408	12.397	12.429	VV	614821	6967157	92.23%	7.596%
177	12.451	12.429	12.490	VV	590708	7013480	92.84%	7.646%
178	12.539	12.490	12.564	VV	419494	5244588	69.42%	5.718%
179	12.583	12.564	12.603	VV	23977	398895	5.28%	0.435%
180	12.651	12.603	12.666	VV	37878	815808	10.80%	0.889%
181	12.692	12.666	12.736	VV	394976	5096860	67.47%	5.557%
182	12.752	12.736	12.804	VV	17051	436209	5.77%	0.476%
183	12.819	12.804	12.844	VV	5572	120155	1.59%	0.131%
184	12.880	12.844	12.891	VV	6035	146961	1.95%	0.160%
185	13.013	12.981	13.028	VV	17926	322152	4.26%	0.351%
186	13.039	13.028	13.061	VV	14206	219434	2.90%	0.239%
187	13.084	13.061	13.124	VV	16143	310249	4.11%	0.338%
188	13.175	13.124	13.199	VV	7997	231132	3.06%	0.252%
189	13.226	13.199	13.255	VV	7759	168200	2.23%	0.183%
190	13.278	13.255	13.288	VV	4949	71681	0.95%	0.078%
191	13.301	13.288	13.315	VV	5699	78721	1.04%	0.086%
192	13.327	13.315	13.353	VV	5292	89509	1.18%	0.098%
193	13.382	13.353	13.461	VV	17794	342207	4.53%	0.373%
194	13.484	13.461	13.527	VV	1336	41465	0.55%	0.045%
195	13.562	13.527	13.644	VV	2762	75258	1.00%	0.082%
196	13.664	13.644	13.708	VV	683	19326	0.26%	0.021%
197	13.718	13.708	13.741	VV	473	5891	0.08%	0.006%
198	13.758	13.741	13.801	VV	329	9164	0.12%	0.010%
199	13.811	13.801	13.828	VV	190	2674	0.04%	0.003%
200	13.845	13.828	13.866	VV	738	9538	0.13%	0.010%
201	13.892	13.866	13.918	VV	366	7392	0.10%	0.008%
202	13.928	13.918	13.938	VV	359	3765	0.05%	0.004%
203	13.954	13.938	13.984	VV	444	7604	0.10%	0.008%
204	14.001	13.984	14.024	VV	301	5380	0.07%	0.006%
205	14.049	14.024	14.064	VV	251	4763	0.06%	0.005%
206	14.082	14.064	14.114	VV	360	6345	0.08%	0.007%
207	14.134	14.114	14.158	VV	523	8064	0.11%	0.009%
208	14.171	14.158	14.243	VV	329	7731	0.10%	0.008%
209	14.255	14.243	14.266	PV	77	387	0.01%	0.000%
210	14.356	14.266	14.394	VV	203	5793	0.08%	0.006%
211	14.398	14.394	14.415	VV	169	965	0.01%	0.001%
212	14.425	14.415	14.454	VV	59	1108	0.01%	0.001%
213	14.504	14.454	14.541	PV	145	3460	0.05%	0.004%
214	14.552	14.541	14.571	VV	142	2189	0.03%	0.002%
215	14.579	14.571	14.591	VV	155	1188	0.02%	0.001%
216	14.599	14.591	14.626	VV	115	2495	0.03%	0.003%
217	14.645	14.626	14.678	VV	284	4967	0.07%	0.005%
218	14.697	14.678	14.718	VV	435	5588	0.07%	0.006%
219	14.734	14.718	14.754	VV	160	3047	0.04%	0.003%
220	14.763	14.754	14.782	VV	150	1612	0.02%	0.002%
221	14.868	14.782	14.918	PV	342	16242	0.21%	0.018%

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222	14.991	14.918	15.021	VV	184	5988	0.08%	0.007%
223	15.083	15.021	15.104	VV	239	5248	0.07%	0.006%
224	15.188	15.104	15.203	PV	683	13911	0.18%	0.015%
225	15.229	15.203	15.261	VV	969	23529	0.31%	0.026%
226	15.280	15.261	15.314	VV	297	7295	0.10%	0.008%
227	15.322	15.314	15.327	VV	148	1286	0.02%	0.001%
228	15.339	15.327	15.404	VV	344	7986	0.11%	0.009%
229	15.418	15.404	15.452	VV	106	1408	0.02%	0.002%
230	15.495	15.452	15.511	VV	98	2115	0.03%	0.002%
231	15.547	15.511	15.591	VV	206	5003	0.07%	0.005%
232	15.621	15.591	15.690	PV	483	14097	0.19%	0.015%
233	15.708	15.690	15.729	VV	244	3342	0.04%	0.004%
234	15.755	15.729	15.802	VV	352	7239	0.10%	0.008%
235	15.861	15.802	15.870	VV	201	5336	0.07%	0.006%
236	15.899	15.870	15.920	VV	195	3645	0.05%	0.004%
237	15.929	15.920	15.948	VV	158	1920	0.03%	0.002%
238	15.956	15.948	15.974	VV	133	1330	0.02%	0.001%
239	16.022	15.974	16.061	PV	236	7464	0.10%	0.008%
240	16.115	16.061	16.154	VV	168	6269	0.08%	0.007%
241	16.182	16.154	16.196	VV	174	2714	0.04%	0.003%
242	16.217	16.196	16.233	VV	240	3555	0.05%	0.004%
243	16.256	16.233	16.285	VV	628	9800	0.13%	0.011%
244	16.312	16.285	16.334	VV	134	3029	0.04%	0.003%
245	16.390	16.334	16.410	VV	314	5973	0.08%	0.007%
246	16.428	16.410	16.451	VV	237	4122	0.05%	0.004%
247	16.460	16.451	16.478	VV	170	1948	0.03%	0.002%
248	16.502	16.478	16.511	PV	89	1138	0.02%	0.001%
249	16.561	16.511	16.575	VV	163	2876	0.04%	0.003%
250	16.602	16.575	16.608	VV	135	1676	0.02%	0.002%
251	16.642	16.608	16.656	VV	125	1982	0.03%	0.002%
252	16.741	16.656	16.798	VV	1230	32973	0.44%	0.036%
253	16.808	16.798	16.831	VV	267	3118	0.04%	0.003%
254	16.872	16.831	16.891	VV	302	6193	0.08%	0.007%
255	16.908	16.891	16.940	VV	206	3710	0.05%	0.004%
256	16.959	16.940	16.984	VV	83	1096	0.01%	0.001%
257	17.062	16.984	17.098	PV	425	12848	0.17%	0.014%
258	17.136	17.098	17.158	VV	361	10367	0.14%	0.011%
259	17.168	17.158	17.184	VV	314	3749	0.05%	0.004%
260	17.205	17.184	17.241	VV	1064	18162	0.24%	0.020%
261	17.250	17.241	17.269	VV	224	2469	0.03%	0.003%
262	17.297	17.269	17.320	VV	158	2796	0.04%	0.003%
263	17.406	17.320	17.414	VV	156	4781	0.06%	0.005%
264	17.477	17.414	17.511	VV	260	7427	0.10%	0.008%
265	17.577	17.511	17.601	VV	262	7878	0.10%	0.009%
266	17.655	17.601	17.691	VV	1468	24661	0.33%	0.027%
267	17.743	17.691	17.758	VV	212	3252	0.04%	0.004%
268	17.774	17.758	17.796	VV	223	2637	0.03%	0.003%
269	17.870	17.796	17.892	PV	56	3851	0.05%	0.004%

270	17.899	17.892	17.913	VV	rteres 70	396	0.01%	0.000%
271	17.932	17.913	17.949	PV	132	1567	0.02%	0.002%
272	18.092	17.949	18.120	PV	2230	37602	0.50%	0.041%
273	18.184	18.120	18.205	VV	344	8737	0.12%	0.010%
274	18.216	18.205	18.224	VV	171	1455	0.02%	0.002%
275	18.243	18.224	18.258	VV	323	4390	0.06%	0.005%
276	18.277	18.258	18.307	VV	282	5103	0.07%	0.006%
277	18.515	18.388	18.546	VV	2684	67337	0.89%	0.073%
278	18.612	18.568	18.636	VV	422	11818	0.16%	0.013%
279	19.119	19.097	19.128	VV	103	1690	0.02%	0.002%
280	19.181	19.128	19.191	VV	160	2805	0.04%	0.003%
281	21.846	21.671	21.886	VV	3457	451701	5.98%	0.492%
282	21.914	21.886	21.974	VV	2742	130057	1.72%	0.142%
283	22.097	21.974	22.221	VV	1976	209617	2.77%	0.229%
284	22.268	22.221	22.301	VBA	254	44473	0.59%	0.048%
Sum of corrected areas:						91723920		

Aliphatic EPH 052524.M Tue Jun 04 05:18:24 2024