

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052224AL\
 Data File : FE048326.D
 Signal(s) : FID1B.ch
 Acq On : 22 May 2024 15:15
 Sample : P2564-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.145	3.105	3.174	BV	213	1803	0.01%	0.001%
2	3.198	3.174	3.231	PV	281	4761	0.04%	0.003%
3	3.243	3.231	3.325	VV	125	3457	0.03%	0.002%
4	3.336	3.325	3.411	VV	235	2680	0.02%	0.002%
5	3.426	3.411	3.434	PV	133	1145	0.01%	0.001%
6	3.446	3.434	3.537	VV	168	5130	0.04%	0.003%
7	3.552	3.537	3.611	PV	151	3816	0.03%	0.002%
8	3.617	3.611	3.655	VV	108	2266	0.02%	0.001%
9	3.659	3.655	3.708	VV	169	3232	0.03%	0.002%
10	3.720	3.708	3.758	VV	162	3060	0.02%	0.002%
11	3.785	3.758	3.800	VV	295	4436	0.04%	0.003%
12	3.811	3.800	3.838	VV	428	4641	0.04%	0.003%
13	3.847	3.838	3.855	PV	88	685	0.01%	0.000%
14	3.864	3.855	3.915	VV	144	2627	0.02%	0.002%
15	3.927	3.915	3.986	VV	285	3284	0.03%	0.002%
16	4.128	4.058	4.148	BV	604	5131	0.04%	0.003%
17	4.172	4.148	4.269	VV	446	11829	0.09%	0.007%
18	4.273	4.269	4.282	VV	77	454	0.00%	0.000%
19	4.329	4.282	4.341	PV	391	6626	0.05%	0.004%
20	4.359	4.341	4.395	VV	515	10031	0.08%	0.006%
21	4.418	4.395	4.451	VV	253	6779	0.05%	0.004%
22	4.455	4.451	4.509	VV	225	4922	0.04%	0.003%
23	4.528	4.509	4.553	VV	185	3676	0.03%	0.002%
24	4.589	4.553	4.622	VV	323	8611	0.07%	0.005%
25	4.640	4.622	4.656	VV	275	3932	0.03%	0.002%
26	4.670	4.656	4.697	VV	192	3790	0.03%	0.002%
27	4.705	4.697	4.734	VV	190	2649	0.02%	0.002%
28	4.757	4.734	4.798	VV	374	4910	0.04%	0.003%
29	4.818	4.798	4.865	PV	134	2864	0.02%	0.002%
30	4.876	4.865	4.888	VV	88	777	0.01%	0.000%
31	4.902	4.888	4.991	VV	201	7198	0.06%	0.004%

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32	4.999	4.991	5.055	VV	146	4474	0.04%	0.003%
33	5.061	5.055	5.199	VV	130	6094	0.05%	0.004%
34	5.204	5.199	5.218	VV	90	644	0.01%	0.000%
35	5.247	5.218	5.271	VV	156	2369	0.02%	0.001%
36	5.291	5.271	5.317	VV	282	4313	0.03%	0.003%
37	5.334	5.317	5.361	VV	133	1908	0.02%	0.001%
38	5.369	5.361	5.386	PV	66	1020	0.01%	0.001%
39	5.406	5.386	5.452	VV	228	4400	0.04%	0.003%
40	5.462	5.452	5.479	VV	117	1210	0.01%	0.001%
41	5.489	5.479	5.501	VV	90	1046	0.01%	0.001%
42	5.533	5.501	5.558	VV	561	8203	0.07%	0.005%
43	5.566	5.558	5.585	VV	145	2245	0.02%	0.001%
44	5.598	5.585	5.641	VV	191	3566	0.03%	0.002%
45	5.667	5.641	5.708	PV	146	2454	0.02%	0.001%
46	5.785	5.708	5.818	VV	1285	21357	0.17%	0.013%
47	5.839	5.818	5.885	VV	257	5346	0.04%	0.003%
48	5.913	5.885	5.948	PV	212	4214	0.03%	0.003%
49	5.972	5.948	6.008	VV	147	3223	0.03%	0.002%
50	6.038	6.008	6.114	VV	109	4581	0.04%	0.003%
51	6.136	6.114	6.158	VV	105	1859	0.01%	0.001%
52	6.163	6.158	6.195	VV	124	1828	0.01%	0.001%
53	6.207	6.195	6.224	VV	177	1560	0.01%	0.001%
54	6.262	6.224	6.272	PV	133	2131	0.02%	0.001%
55	6.298	6.272	6.345	VV	1709	24263	0.19%	0.015%
56	6.353	6.345	6.380	VV	231	3127	0.03%	0.002%
57	6.397	6.380	6.433	VV	183	4635	0.04%	0.003%
58	6.467	6.433	6.505	VV	317	8681	0.07%	0.005%
59	6.536	6.505	6.571	VV	176	4542	0.04%	0.003%
60	6.597	6.571	6.616	VV	516	6839	0.05%	0.004%
61	6.626	6.616	6.632	VV	121	1058	0.01%	0.001%
62	6.663	6.632	6.735	VV	217	9176	0.07%	0.005%
63	6.755	6.735	6.788	VV	361	6196	0.05%	0.004%
64	6.791	6.788	6.808	VV	202	1809	0.01%	0.001%
65	6.838	6.808	6.864	VV	314	6768	0.05%	0.004%
66	6.882	6.864	6.941	VV	718	13252	0.11%	0.008%
67	6.947	6.941	6.975	VV	148	1768	0.01%	0.001%
68	6.988	6.975	7.006	VV	111	1239	0.01%	0.001%
69	7.016	7.006	7.070	VV	146	2407	0.02%	0.001%
70	7.096	7.070	7.132	PV	126	2195	0.02%	0.001%
71	7.151	7.132	7.181	PV	128	1994	0.02%	0.001%
72	7.200	7.181	7.215	VV	105	1197	0.01%	0.001%
73	7.238	7.215	7.279	PV	700	11934	0.10%	0.007%
74	7.288	7.279	7.321	VV	309	5515	0.04%	0.003%
75	7.325	7.321	7.363	VV	259	4107	0.03%	0.002%
76	7.394	7.363	7.411	VV	386	6697	0.05%	0.004%
77	7.427	7.411	7.457	VV	710	10261	0.08%	0.006%
78	7.475	7.457	7.517	VV	330	6169	0.05%	0.004%
79	7.532	7.517	7.555	VV	245	2960	0.02%	0.002%

80	7.573	7.555	7.591	VV	501	6089	0.05%	0.004%
81	7.601	7.591	7.633	VV	297	4084	0.03%	0.002%
82	7.703	7.633	7.761	VV	500	13069	0.10%	0.008%
83	7.773	7.761	7.821	VV	159	3157	0.03%	0.002%
84	7.833	7.821	7.851	VV	156	1736	0.01%	0.001%
85	7.878	7.851	7.915	VV	175	3557	0.03%	0.002%
86	7.933	7.915	7.976	PV	125	2416	0.02%	0.001%
87	8.277	8.261	8.302	VV	621	13421	0.11%	0.008%
88	8.321	8.302	8.377	VV	569	19973	0.16%	0.012%
89	8.403	8.377	8.437	VV	532	12888	0.10%	0.008%
90	8.479	8.437	8.525	VV	735	24874	0.20%	0.015%
91	8.550	8.525	8.569	VV	2584	38793	0.31%	0.023%
92	8.582	8.569	8.646	VV	1803	35354	0.28%	0.021%
93	8.696	8.646	8.728	VV	623	16913	0.14%	0.010%
94	8.743	8.728	8.793	VV	417	8937	0.07%	0.005%
95	8.811	8.793	8.843	VV	218	3723	0.03%	0.002%
96	9.054	9.031	9.101	VV	1961	64393	0.52%	0.038%
97	9.118	9.101	9.186	VV	1223	41513	0.33%	0.025%
98	9.209	9.186	9.253	VV	651	22845	0.18%	0.014%
99	9.270	9.253	9.290	VV	678	11407	0.09%	0.007%
100	9.322	9.290	9.385	VV	1042	32892	0.26%	0.020%
101	9.409	9.385	9.535	VV	1224	38312	0.31%	0.023%
102	9.560	9.535	9.580	VV	373	5995	0.05%	0.004%
103	9.597	9.580	9.638	VV	316	6555	0.05%	0.004%
104	9.647	9.638	9.675	VV	163	2482	0.02%	0.001%
105	9.737	9.675	9.768	VV	1069	21558	0.17%	0.013%
106	9.788	9.768	9.841	VV	684	18903	0.15%	0.011%
107	9.862	9.841	9.900	VV	571	12287	0.10%	0.007%
108	9.935	9.900	10.005	VV	285	14336	0.11%	0.009%
109	10.027	10.005	10.085	VV	510	9700	0.08%	0.006%
110	10.125	10.085	10.168	VV	568	15717	0.13%	0.009%
111	10.192	10.168	10.261	VV	1323	23068	0.18%	0.014%
112	10.296	10.261	10.345	VV	288	6788	0.05%	0.004%
113	10.366	10.345	10.414	VV	180	4306	0.03%	0.003%
114	10.533	10.414	10.554	PV	393	10850	0.09%	0.006%
115	10.580	10.554	10.606	VV	854	12245	0.10%	0.007%
116	10.634	10.606	10.690	VV	589	18689	0.15%	0.011%
117	10.721	10.690	10.757	VV	375	10024	0.08%	0.006%
118	10.781	10.757	10.811	VV	431	7963	0.06%	0.005%
119	10.843	10.811	10.871	VV	1013	21757	0.17%	0.013%
120	10.885	10.871	10.901	VV	791	11255	0.09%	0.007%
121	10.929	10.901	10.966	VV	1549	28022	0.22%	0.017%
122	11.000	10.966	11.121	VV	1259	44283	0.35%	0.026%
123	11.190	11.121	11.236	VV	4545	87213	0.70%	0.052%
124	11.266	11.236	11.341	VV	1476	42461	0.34%	0.025%
125	11.361	11.341	11.421	VV	354	11736	0.09%	0.007%
126	11.494	11.421	11.517	PV	384	11080	0.09%	0.007%

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127	11.565	11.517	11.591	VV	929	16370	0.13%	0.010%
128	11.634	11.591	11.681	VV	1597	33402	0.27%	0.020%
129	11.721	11.681	11.758	VV	1339	24062	0.19%	0.014%
130	11.793	11.758	11.855	VV	750	17349	0.14%	0.010%
131	11.886	11.855	11.910	VV	529	11299	0.09%	0.007%
132	11.955	11.910	12.008	VV	458521	4846888	38.77%	2.897%
133	12.025	12.008	12.075	VV	1398	32216	0.26%	0.019%
134	12.107	12.075	12.125	VV	1133	23508	0.19%	0.014%
135	12.140	12.125	12.221	VV	1045	25470	0.20%	0.015%
136	12.242	12.221	12.260	PV	323	4167	0.03%	0.002%
137	12.302	12.260	12.335	VV	1576	28995	0.23%	0.017%
138	12.354	12.335	12.378	VV	1316	17207	0.14%	0.010%
139	12.395	12.378	12.436	VV	914	14869	0.12%	0.009%
140	12.462	12.436	12.504	VV	619	11098	0.09%	0.007%
141	12.547	12.504	12.651	VV	31701	390689	3.13%	0.234%
142	12.673	12.651	12.729	VV	764	20197	0.16%	0.012%
143	12.780	12.729	12.818	VV	457	18380	0.15%	0.011%
144	12.846	12.818	12.868	PV	596	10462	0.08%	0.006%
145	12.891	12.868	12.913	VV	1493	23518	0.19%	0.014%
146	12.943	12.913	12.981	VV	2451	44137	0.35%	0.026%
147	13.007	12.981	13.118	VV	10819	163688	1.31%	0.098%
148	13.135	13.118	13.151	VV	385	4437	0.04%	0.003%
149	13.196	13.151	13.225	VV	688	17463	0.14%	0.010%
150	13.245	13.225	13.281	VV	600	13137	0.11%	0.008%
151	13.306	13.281	13.348	PV	9630	137002	1.10%	0.082%
152	13.389	13.348	13.474	VV	333870	4096426	32.77%	2.448%
153	13.491	13.474	13.531	VV	1208	25602	0.20%	0.015%
154	13.560	13.531	13.590	VV	2523	55118	0.44%	0.033%
155	13.611	13.590	13.710	VV	1601	51935	0.42%	0.031%
156	13.728	13.710	13.744	VV	351	4530	0.04%	0.003%
157	13.779	13.744	13.845	PV	9305	121908	0.98%	0.073%
158	13.896	13.845	13.920	VV	1043	20496	0.16%	0.012%
159	13.958	13.920	13.981	VV	459	10167	0.08%	0.006%
160	14.004	13.981	14.023	VV	813	11025	0.09%	0.007%
161	14.090	14.023	14.114	VV	1912	40571	0.32%	0.024%
162	14.143	14.114	14.198	VV	3108	72923	0.58%	0.044%
163	14.211	14.198	14.231	VV	721	9280	0.07%	0.006%
164	14.279	14.231	14.311	VV	390	13904	0.11%	0.008%
165	14.365	14.311	14.481	PV	907	33489	0.27%	0.020%
166	14.553	14.481	14.608	PV	1506	66058	0.53%	0.039%
167	14.654	14.608	14.676	VV	1724	42561	0.34%	0.025%
168	14.703	14.676	14.728	VV	3568	50903	0.41%	0.030%
169	14.766	14.728	14.787	VV	1389	36099	0.29%	0.022%
170	14.821	14.787	14.848	VV	1253	33874	0.27%	0.020%
171	14.872	14.848	14.895	VV	1465	21420	0.17%	0.013%
172	14.958	14.895	14.974	VV	1145	28414	0.23%	0.017%
173	14.992	14.974	15.018	VV	1013	16638	0.13%	0.010%
174	15.184	15.018	15.201	VV	4174	131745	1.05%	0.079%

175	15.237	15.201	15.268	VV	6847	157273	1.26%	0.094%
176	15.283	15.268	15.301	VV	1633	27173	0.22%	0.016%
177	15.342	15.301	15.361	VV	1666	49606	0.40%	0.030%
178	15.382	15.361	15.415	VV	1381	36260	0.29%	0.022%
179	15.428	15.415	15.462	VV	846	18952	0.15%	0.011%
180	15.514	15.462	15.541	VV	1227	42638	0.34%	0.025%
181	15.561	15.541	15.588	VV	1285	32004	0.26%	0.019%
182	15.627	15.588	15.728	VV	16892	406342	3.25%	0.243%
183	15.762	15.728	15.797	VV	6986	135540	1.08%	0.081%
184	15.842	15.797	15.879	VV	3761	135178	1.08%	0.081%
185	15.901	15.879	15.931	VV	3441	72353	0.58%	0.043%
186	16.021	15.931	16.045	VV	3457	172034	1.38%	0.103%
187	16.093	16.045	16.114	VV	2934	112281	0.90%	0.067%
188	16.150	16.114	16.169	VV	4069	109131	0.87%	0.065%
189	16.263	16.169	16.307	VV	9219	387438	3.10%	0.232%
190	16.323	16.307	16.351	VV	4838	117810	0.94%	0.070%
191	16.399	16.351	16.414	VV	4263	155980	1.25%	0.093%
192	16.460	16.414	16.488	VV	6432	239361	1.91%	0.143%
193	16.561	16.488	16.587	VV	7684	365700	2.93%	0.219%
194	16.650	16.587	16.681	VV	10214	450404	3.60%	0.269%
195	16.744	16.681	16.805	VV	20035	816901	6.53%	0.488%
196	16.918	16.805	16.938	VV	10680	802091	6.42%	0.479%
197	16.961	16.938	16.991	VV	11940	341336	2.73%	0.204%
198	17.065	16.991	17.085	VV	13647	661551	5.29%	0.395%
199	17.120	17.085	17.158	VV	15322	584783	4.68%	0.350%
200	17.212	17.158	17.228	VV	20613	646187	5.17%	0.386%
201	17.241	17.228	17.261	VV	18298	342388	2.74%	0.205%
202	17.283	17.261	17.345	VV	17330	767211	6.14%	0.459%
203	17.459	17.345	17.484	VV	18403	1342274	10.74%	0.802%
204	17.535	17.484	17.561	VV	19702	830097	6.64%	0.496%
205	17.589	17.561	17.617	VV	22286	705073	5.64%	0.421%
206	17.660	17.617	17.685	VV	28380	932823	7.46%	0.558%
207	17.702	17.685	17.718	VV	21836	414622	3.32%	0.248%
208	17.738	17.718	17.757	VV	21376	488308	3.91%	0.292%
209	17.781	17.757	17.811	VV	25311	710778	5.69%	0.425%
210	17.841	17.811	17.918	VV	24092	1360473	10.88%	0.813%
211	18.005	17.918	18.031	VV	25333	1545158	12.36%	0.924%
212	18.099	18.031	18.131	VV	37342	1706546	13.65%	1.020%
213	18.152	18.131	18.171	VV	26833	599827	4.80%	0.359%
214	18.252	18.171	18.327	VV	39773	2751673	22.01%	1.645%
215	18.349	18.327	18.365	VV	27742	607676	4.86%	0.363%
216	18.468	18.365	18.500	VV	43128	2753846	22.03%	1.646%
217	18.522	18.500	18.554	VV	47602	1248694	9.99%	0.746%
218	18.619	18.554	18.675	VV	44938	2511943	20.09%	1.501%
219	18.739	18.675	18.853	VV	38373	3602260	28.82%	2.153%
220	18.929	18.853	18.973	VV	47719	2629024	21.03%	1.571%
221	19.039	18.973	19.071	VV	46549	2271222	18.17%	1.358%

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222	19.090	19.071	19.115	VV	46567	1097227	8.78%	0.656%
223	19.132	19.115	19.155	VV	40050	952045	7.62%	0.569%
224	19.210	19.155	19.238	VV	41435	1927615	15.42%	1.152%
225	19.326	19.238	19.358	VV	52298	3250440	26.00%	1.943%
226	19.370	19.358	19.395	VV	48119	979342	7.83%	0.585%
227	19.439	19.395	19.481	VV	48088	2313163	18.50%	1.383%
228	19.527	19.481	19.571	VV	45774	2404482	19.23%	1.437%
229	19.715	19.571	19.798	VV	56476	6614057	52.91%	3.953%
230	19.838	19.798	19.867	VV	54930	2184093	17.47%	1.305%
231	19.909	19.867	19.935	VV	53643	2117837	16.94%	1.266%
232	20.001	19.935	20.038	VV	55949	3376849	27.01%	2.018%
233	20.085	20.038	20.117	VV	67221	2909301	23.27%	1.739%
234	20.141	20.117	20.191	VV	64120	2679791	21.44%	1.602%
235	20.258	20.191	20.288	VV	66063	3623332	28.98%	2.166%
236	20.367	20.288	20.388	VV	70060	3942144	31.53%	2.356%
237	20.455	20.388	20.481	VV	74636	3856789	30.85%	2.305%
238	20.530	20.481	20.555	VV	74957	3179950	25.44%	1.901%
239	20.616	20.555	20.645	VV	82500	4185330	33.48%	2.502%
240	20.669	20.645	20.711	VV	78382	3078293	24.62%	1.840%
241	20.729	20.711	20.740	VV	77070	1325260	10.60%	0.792%
242	20.759	20.740	20.778	VV	77566	1736392	13.89%	1.038%
243	20.811	20.778	20.891	VV	84520	5300147	42.40%	3.168%
244	20.934	20.891	20.991	VV	78508	4591656	36.73%	2.744%
245	21.043	20.991	21.165	VV	76318	7756810	62.05%	4.636%
246	21.190	21.165	21.288	VV	78395	5388066	43.10%	3.221%
247	21.350	21.288	21.595	VV	71581	12501028	100.00%	7.472%
248	21.623	21.595	21.735	VV	70090	5423579	43.39%	3.242%
249	21.765	21.735	21.820	VV	61855	3111170	24.89%	1.860%
250	21.839	21.820	21.898	VV	59465	2744153	21.95%	1.640%
251	21.909	21.898	21.970	VV	58701	2487230	19.90%	1.487%
252	21.993	21.970	22.020	VV	56529	1672500	13.38%	1.000%
253	22.039	22.020	22.058	VV	56066	1263027	10.10%	0.755%
254	22.115	22.058	22.215	VV	59245	5161407	41.29%	3.085%
255	22.262	22.215	22.301	VBA	52372	2777742	22.22%	1.660%

Sum of corrected areas: 167305223

Aliphatic EPH 042724.M Thu May 23 02:12:23 2024