

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060524AL\
 Data File : FE048572.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jun 2024 16:55
 Sample : P2715-05
 Misc :
 ALS Vial : 14 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	3.184	3.121	3.428	BV	1308	19454	0.35%	0.051%
2	3.433	3.428	3.462	PV	86	1009	0.02%	0.003%
3	3.470	3.462	3.788	VV	157	12368	0.22%	0.032%
4	3.805	3.788	3.858	VV	425	6385	0.11%	0.017%
5	3.876	3.858	3.904	PV	142	2466	0.04%	0.006%
6	3.919	3.904	4.001	VBA	190	3795	0.07%	0.010%
7	4.044	4.001	4.073	BV	95	2104	0.04%	0.006%
8	4.080	4.073	4.098	VV	110	660	0.01%	0.002%
9	4.124	4.098	4.156	PV	191	4014	0.07%	0.010%
10	4.170	4.156	4.221	VV	141	3287	0.06%	0.009%
11	4.225	4.221	4.270	VV	142	1672	0.03%	0.004%
12	4.312	4.270	4.384	VV	910	19527	0.35%	0.051%
13	4.391	4.384	4.503	VV	262	8480	0.15%	0.022%
14	4.515	4.503	4.557	VV	202	3832	0.07%	0.010%
15	4.596	4.557	4.642	VV	543	12718	0.23%	0.033%
16	4.650	4.642	4.661	VV	135	1408	0.03%	0.004%
17	4.666	4.661	4.730	VV	182	3540	0.06%	0.009%
18	4.749	4.730	4.777	VV	504	5668	0.10%	0.015%
19	4.795	4.777	4.806	VV	86	820	0.01%	0.002%
20	4.821	4.806	4.898	VV	105	2676	0.05%	0.007%
21	4.914	4.898	4.941	VV	105	1978	0.04%	0.005%
22	4.957	4.941	5.109	VV	238	11487	0.21%	0.030%
23	5.126	5.109	5.204	VV	120	4234	0.08%	0.011%
24	5.236	5.204	5.273	PV	187	3306	0.06%	0.009%
25	5.285	5.273	5.385	VV	141	4021	0.07%	0.011%

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26	5.404	5.385	5.498	VV	162	3601	0.06%	0.009%
27	5.525	5.498	5.555	PV	444	5138	0.09%	0.013%
28	5.563	5.555	5.577	VV	129	719	0.01%	0.002%
29	5.589	5.577	5.601	PV	121	1083	0.02%	0.003%
30	5.603	5.601	5.655	VV	143	966	0.02%	0.003%
31	5.665	5.655	5.730	VV	78	657	0.01%	0.002%
32	5.754	5.730	5.811	VV	3303	42199	0.75%	0.110%
33	5.827	5.811	5.951	VV	300	11262	0.20%	0.029%
34	5.967	5.951	6.042	VV	189	5595	0.10%	0.015%
35	6.047	6.042	6.077	VV	180	1507	0.03%	0.004%
36	6.089	6.077	6.110	VV	159	1325	0.02%	0.003%
37	6.125	6.110	6.145	PV	129	1692	0.03%	0.004%
38	6.153	6.145	6.214	VV	127	3870	0.07%	0.010%
39	6.228	6.214	6.266	VV	165	2447	0.04%	0.006%
40	6.291	6.266	6.354	VV	1087	18495	0.33%	0.048%
41	6.370	6.354	6.437	VV	465	12561	0.22%	0.033%
42	6.459	6.437	6.567	VV	348	14037	0.25%	0.037%
43	6.588	6.567	6.632	VV	472	7490	0.13%	0.020%
44	6.641	6.632	6.672	VV	180	2750	0.05%	0.007%
45	6.697	6.672	6.706	VV	183	2750	0.05%	0.007%
46	6.745	6.706	6.788	VV	252	6998	0.12%	0.018%
47	6.827	6.788	6.850	VV	1244	16629	0.30%	0.043%
48	6.872	6.850	6.995	VV	9746	118869	2.12%	0.311%
49	7.001	6.995	7.021	VV	165	1709	0.03%	0.004%
50	7.025	7.021	7.032	VV	174	751	0.01%	0.002%
51	7.037	7.032	7.072	VV	124	2160	0.04%	0.006%
52	7.083	7.072	7.142	VV	105	2668	0.05%	0.007%
53	7.236	7.142	7.321	VV	259	12092	0.22%	0.032%
54	7.340	7.321	7.358	VV	158	2991	0.05%	0.008%
55	7.386	7.358	7.404	VV	191	3766	0.07%	0.010%
56	7.423	7.404	7.447	VV	341	5075	0.09%	0.013%
57	7.462	7.447	7.497	VV	183	2852	0.05%	0.007%
58	7.528	7.497	7.545	VV	131	2207	0.04%	0.006%
59	7.569	7.545	7.604	VV	225	4435	0.08%	0.012%
60	7.625	7.604	7.642	VV	155	2909	0.05%	0.008%
61	7.658	7.642	7.677	VV	147	2519	0.04%	0.007%
62	7.692	7.677	7.745	VV	202	5452	0.10%	0.014%
63	7.761	7.745	7.784	VV	164	1873	0.03%	0.005%
64	7.814	7.784	7.825	PV	173	2094	0.04%	0.005%
65	7.831	7.825	7.865	VV	115	1686	0.03%	0.004%
66	7.941	7.865	7.962	VV	150	3958	0.07%	0.010%
67	8.314	8.283	8.338	VV	574	15329	0.27%	0.040%
68	8.350	8.338	8.370	VV	519	7689	0.14%	0.020%
69	8.382	8.370	8.391	VV	331	4124	0.07%	0.011%

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70	8.396	8.391	8.411	VV	411	4245	0.08%	0.011%
71	8.477	8.411	8.496	VV	485	19745	0.35%	0.052%
72	8.503	8.496	8.527	VV	483	7233	0.13%	0.019%
73	8.580	8.527	8.644	VV	1370	40857	0.73%	0.107%
74	8.652	8.644	8.674	VV	313	4485	0.08%	0.012%
75	8.697	8.674	8.791	VV	444	17973	0.32%	0.047%
76	8.805	8.791	8.848	VV	208	4214	0.08%	0.011%
77	9.049	9.034	9.155	VV	2054	83431	1.49%	0.218%
78	9.167	9.155	9.265	VV	700	36320	0.65%	0.095%
79	9.276	9.265	9.283	VV	428	4566	0.08%	0.012%
80	9.309	9.283	9.371	VV	1078	30998	0.55%	0.081%
81	9.402	9.371	9.418	VV	938	16968	0.30%	0.044%
82	9.455	9.418	9.531	VV	4079	92935	1.66%	0.243%
83	9.538	9.531	9.546	VV	255	1993	0.04%	0.005%
84	9.587	9.546	9.611	VV	317	9033	0.16%	0.024%
85	9.631	9.611	9.659	VV	215	4502	0.08%	0.012%
86	9.691	9.659	9.707	VV	194	3771	0.07%	0.010%
87	9.731	9.707	9.755	VV	687	11160	0.20%	0.029%
88	9.784	9.755	9.809	VV	484	11119	0.20%	0.029%
89	9.835	9.809	9.846	VV	291	5029	0.09%	0.013%
90	9.860	9.846	9.896	VV	296	6324	0.11%	0.017%
91	9.912	9.896	9.937	VV	208	4230	0.08%	0.011%
92	10.017	9.937	10.043	VV	400	12393	0.22%	0.032%
93	10.054	10.043	10.070	VV	186	2414	0.04%	0.006%
94	10.115	10.070	10.158	VV	309	10393	0.19%	0.027%
95	10.182	10.158	10.278	VV	743	19710	0.35%	0.052%
96	10.287	10.278	10.343	VV	283	6462	0.12%	0.017%
97	10.354	10.343	10.409	VV	134	3748	0.07%	0.010%
98	10.422	10.409	10.437	VV	119	1388	0.02%	0.004%
99	10.450	10.437	10.474	VV	173	1954	0.03%	0.005%
100	10.522	10.474	10.551	PV	200	6147	0.11%	0.016%
101	10.574	10.551	10.608	VV	350	7820	0.14%	0.020%
102	10.624	10.608	10.690	VV	419	10583	0.19%	0.028%
103	10.723	10.690	10.751	VV	183	4630	0.08%	0.012%
104	10.758	10.751	10.775	VV	150	1714	0.03%	0.004%
105	10.843	10.775	10.861	VV	380	11391	0.20%	0.030%
106	10.882	10.861	10.890	VV	301	4161	0.07%	0.011%
107	10.921	10.890	10.974	VV	900	17907	0.32%	0.047%
108	11.021	10.974	11.085	VV	433	14993	0.27%	0.039%
109	11.141	11.085	11.164	VV	267	6845	0.12%	0.018%
110	11.199	11.164	11.231	VV	353	9065	0.16%	0.024%
111	11.263	11.231	11.278	VV	384	6778	0.12%	0.018%
112	11.313	11.278	11.338	VV	316	7716	0.14%	0.020%

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113	11.350	11.338	11.392	VV	228	5460	0.10%	0.014%
114	11.400	11.392	11.418	VV	106	1261	0.02%	0.003%
115	11.448	11.418	11.471	PV	176	3214	0.06%	0.008%
116	11.488	11.471	11.513	VV	158	2498	0.04%	0.007%
117	11.556	11.513	11.586	VV	782	12248	0.22%	0.032%
118	11.625	11.586	11.677	VV	932	16173	0.29%	0.042%
119	11.706	11.677	11.768	VV	515	11577	0.21%	0.030%
120	11.786	11.768	11.808	VV	351	4375	0.08%	0.011%
121	11.817	11.808	11.865	VV	168	2750	0.05%	0.007%
122	11.889	11.865	11.907	PV	258	4482	0.08%	0.012%
123	11.948	11.907	12.018	VV	526571	5601264	100.00%	14.649%
124	12.023	12.018	12.063	VV	489	11040	0.20%	0.029%
125	12.077	12.063	12.096	VV	543	7223	0.13%	0.019%
126	12.104	12.096	12.148	VV	280	5014	0.09%	0.013%
127	12.234	12.148	12.254	VV	182	5172	0.09%	0.014%
128	12.294	12.254	12.324	VV	735	11885	0.21%	0.031%
129	12.347	12.324	12.368	VV	317	4434	0.08%	0.012%
130	12.387	12.368	12.434	VV	414	7464	0.13%	0.020%
131	12.442	12.434	12.474	VV	106	1662	0.03%	0.004%
132	12.482	12.474	12.488	VV	64	415	0.01%	0.001%
133	12.538	12.488	12.644	VV	20213	242387	4.33%	0.634%
134	12.664	12.644	12.695	VV	376	8871	0.16%	0.023%
135	12.705	12.695	12.721	VV	266	3418	0.06%	0.009%
136	12.743	12.721	12.788	VV	444	10396	0.19%	0.027%
137	12.798	12.788	12.834	VV	195	4254	0.08%	0.011%
138	12.878	12.834	12.909	VV	392	10866	0.19%	0.028%
139	12.934	12.909	12.974	VV	947	15185	0.27%	0.040%
140	12.999	12.974	13.030	VV	695	11650	0.21%	0.030%
141	13.049	13.030	13.113	VV	377	8207	0.15%	0.021%
142	13.137	13.113	13.146	PV	103	1390	0.02%	0.004%
143	13.188	13.146	13.208	VV	289	6195	0.11%	0.016%
144	13.218	13.208	13.225	VV	83	723	0.01%	0.002%
145	13.249	13.225	13.259	VV	141	1355	0.02%	0.004%
146	13.296	13.259	13.317	VV	528	7937	0.14%	0.021%
147	13.381	13.317	13.478	VV	378807	4554169	81.31%	11.911%
148	13.487	13.478	13.520	VV	758	14078	0.25%	0.037%
149	13.551	13.520	13.594	VV	1272	30030	0.54%	0.079%
150	13.611	13.594	13.655	VV	571	14006	0.25%	0.037%
151	13.663	13.655	13.704	VV	346	5992	0.11%	0.016%
152	13.715	13.704	13.727	VV	99	1366	0.02%	0.004%
153	13.771	13.727	13.861	VV	3544	53627	0.96%	0.140%
154	13.901	13.861	13.915	VV	139	3381	0.06%	0.009%
155	13.926	13.915	13.934	VV	119	917	0.02%	0.002%

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156	13.989	13.934	14.024	VV	247	6758	0.12%	0.018%
157	14.082	14.024	14.105	VV	783	13142	0.23%	0.034%
158	14.131	14.105	14.184	VV	1307	20628	0.37%	0.054%
159	14.194	14.184	14.210	VV	187	1345	0.02%	0.004%
160	14.226	14.210	14.235	VV	135	962	0.02%	0.003%
161	14.366	14.235	14.447	PV	184	4474	0.08%	0.012%
162	14.528	14.447	14.551	PV	776	16587	0.30%	0.043%
163	14.567	14.551	14.598	VV	1075	15588	0.28%	0.041%
164	14.645	14.598	14.666	VV	326	7424	0.13%	0.019%
165	14.693	14.666	14.735	VV	1794	28666	0.51%	0.075%
166	14.759	14.735	14.778	VV	466	8597	0.15%	0.022%
167	14.840	14.778	14.874	VV	337	14203	0.25%	0.037%
168	14.920	14.874	14.938	VV	371	7590	0.14%	0.020%
169	14.960	14.938	14.981	VV	292	4771	0.09%	0.012%
170	14.993	14.981	15.015	VV	236	3848	0.07%	0.010%
171	15.042	15.015	15.054	VV	204	4248	0.08%	0.011%
172	15.086	15.054	15.108	VV	465	9478	0.17%	0.025%
173	15.232	15.108	15.261	VV	2281	63895	1.14%	0.167%
174	15.279	15.261	15.307	VV	876	12880	0.23%	0.034%
175	15.337	15.307	15.364	VV	223	5483	0.10%	0.014%
176	15.427	15.364	15.446	VV	209	5888	0.11%	0.015%
177	15.616	15.446	15.698	PV	13636	291520	5.20%	0.762%
178	15.709	15.698	15.724	VV	520	7166	0.13%	0.019%
179	15.752	15.724	15.788	VV	2487	39620	0.71%	0.104%
180	15.826	15.788	15.859	VV	1932	31394	0.56%	0.082%
181	15.887	15.859	15.904	VV	189	2859	0.05%	0.007%
182	16.077	15.904	16.098	PV	132	3036	0.05%	0.008%
183	16.137	16.098	16.191	PV	446	10118	0.18%	0.026%
184	16.212	16.191	16.222	VV	180	2222	0.04%	0.006%
185	16.253	16.222	16.291	VV	2298	31309	0.56%	0.082%
186	16.318	16.291	16.359	VV	327	5872	0.10%	0.015%
187	16.551	16.359	16.580	PV	460	14950	0.27%	0.039%
188	16.633	16.580	16.671	VV	2150	47297	0.84%	0.124%
189	16.703	16.671	16.710	VV	828	14150	0.25%	0.037%
190	16.735	16.710	16.791	VV	3297	61202	1.09%	0.160%
191	16.812	16.791	16.834	VV	541	8110	0.14%	0.021%
192	17.112	16.834	17.152	PV	849	22301	0.40%	0.058%
193	17.202	17.152	17.228	VV	3223	57026	1.02%	0.149%
194	17.251	17.228	17.314	VV	1715	35912	0.64%	0.094%
195	17.353	17.314	17.368	VV	197	5129	0.09%	0.013%
196	17.577	17.368	17.611	PV	1149	48170	0.86%	0.126%
197	17.651	17.611	17.680	VV	4080	69031	1.23%	0.181%
198	17.694	17.680	17.706	VV	217	2349	0.04%	0.006%
199	17.736	17.706	17.758	VV	580	9759	0.17%	0.026%

200	17.774	17.758	17.792	VV	380	5693	0.10%	0.015%
201	18.049	17.792	18.056	PV	1594	16456	0.29%	0.043%
202	18.089	18.056	18.117	VV	5710	105112	1.88%	0.275%
203	18.179	18.117	18.208	VV	2926	94271	1.68%	0.247%
204	18.241	18.208	18.254	VV	1236	33563	0.60%	0.088%
205	18.268	18.254	18.285	VV	916	15291	0.27%	0.040%
206	18.321	18.285	18.341	VV	762	18284	0.33%	0.048%
207	18.363	18.341	18.377	VV	379	5022	0.09%	0.013%
208	18.413	18.377	18.428	PV	1228	17725	0.32%	0.046%
209	18.453	18.428	18.490	VV	7167	162710	2.90%	0.426%
210	18.512	18.490	18.550	VV	6556	120744	2.16%	0.316%
211	18.611	18.550	18.634	VV	2483	77349	1.38%	0.202%
212	18.732	18.634	18.754	VV	3825	182928	3.27%	0.478%
213	18.771	18.754	18.791	VV	3067	62153	1.11%	0.163%
214	18.809	18.791	18.837	VV	2382	59824	1.07%	0.156%
215	18.918	18.837	18.969	VV	7348	247825	4.42%	0.648%
216	19.023	18.969	19.054	VV	4291	146479	2.62%	0.383%
217	19.086	19.054	19.102	VV	2932	80506	1.44%	0.211%
218	19.179	19.102	19.190	VV	2629	129005	2.30%	0.337%
219	19.204	19.190	19.233	VV	2290	54758	0.98%	0.143%
220	19.284	19.233	19.299	VV	6404	150530	2.69%	0.394%
221	19.318	19.299	19.380	VV	6960	234628	4.19%	0.614%
222	19.489	19.380	19.497	VV	5964	339997	6.07%	0.889%
223	19.519	19.497	19.537	VV	6918	150974	2.70%	0.395%
224	19.564	19.537	19.591	VV	6168	187555	3.35%	0.491%
225	19.612	19.591	19.651	VV	5668	183483	3.28%	0.480%
226	19.703	19.651	19.728	VV	7523	248041	4.43%	0.649%
227	19.919	19.728	19.931	VV	10838	986352	17.61%	2.580%
228	19.994	19.931	20.025	VV	11916	615021	10.98%	1.609%
229	20.072	20.025	20.106	VV	14078	579823	10.35%	1.516%
230	20.324	20.106	20.358	VV	22572	2365647	42.23%	6.187%
231	20.370	20.358	20.417	VV	19313	620096	11.07%	1.622%
232	20.441	20.417	20.471	VV	17602	531389	9.49%	1.390%
233	20.606	20.471	20.646	VV	30084	2302076	41.10%	6.021%
234	20.661	20.646	20.679	VV	23740	451822	8.07%	1.182%
235	20.749	20.679	20.778	VV	26452	1507467	26.91%	3.943%
236	20.800	20.778	20.826	VV	25738	710030	12.68%	1.857%
237	20.862	20.826	20.871	VV	23833	621666	11.10%	1.626%
238	20.895	20.871	20.919	VV	25464	708649	12.65%	1.853%
239	20.941	20.919	21.019	VV	25837	1404737	25.08%	3.674%
240	21.028	21.019	21.044	VV	19837	289171	5.16%	0.756%
241	21.135	21.044	21.250	VV	23965	2598524	46.39%	6.796%
242	21.262	21.250	21.268	VV	16508	171718	3.07%	0.449%

				rters				
243	21.279	21.268	21.296	VV	16406	272432	4.86%	0.713%
244	21.329	21.296	21.347	VV	16335	478341	8.54%	1.251%
245	21.360	21.347	21.381	VV	15258	302819	5.41%	0.792%
246	21.462	21.381	21.473	VV	15138	815187	14.55%	2.132%
247	21.498	21.473	21.511	VV	15045	339469	6.06%	0.888%
248	21.552	21.511	21.594	VV	15834	751443	13.42%	1.965%
249	21.599	21.594	21.654	VV	14564	433368	7.74%	1.133%
250	21.712	21.654	21.724	VV	10795	446719	7.98%	1.168%
251	21.828	21.724	21.958	VV	13729	1313486	23.45%	3.435%
252	21.971	21.958	21.980	VV	1520	17165	0.31%	0.045%
253	22.113	21.980	22.199	VV	6970	561902	10.03%	1.470%
						Sum of corrected areas:		38235629

Aliphatic EPH 052524.M Thu Jun 06 02:20:06 2024