

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061224AL\
 Data File : FE048665.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jun 2024 09:20
 Sample : P2812-02DL 5X
 Misc :
 ALS Vial : 7 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	3.121	3.071	3.174	BV	82	596	0.01%	0.002%
2	3.459	3.454	3.500	VV	112	1064	0.02%	0.003%
3	3.514	3.500	3.595	PV	99	2675	0.04%	0.007%
4	3.604	3.595	3.624	PV	74	648	0.01%	0.002%
5	3.632	3.624	3.641	VV	109	428	0.01%	0.001%
6	3.643	3.641	3.742	VV	91	2742	0.04%	0.007%
7	3.747	3.742	3.761	VV	127	514	0.01%	0.001%
8	3.769	3.761	3.787	VV	99	1040	0.02%	0.003%
9	3.803	3.787	3.900	VV	428	6115	0.09%	0.015%
10	3.917	3.900	4.069	PV	270	7776	0.12%	0.020%
11	4.096	4.069	4.105	VV	157	1656	0.02%	0.004%
12	4.133	4.105	4.222	PV	126	6951	0.10%	0.018%
13	4.236	4.222	4.291	VV	80	2738	0.04%	0.007%
14	4.299	4.291	4.431	VV	94	6622	0.10%	0.017%
15	4.450	4.431	4.492	VV	179	2928	0.04%	0.007%
16	4.500	4.492	4.525	VV	137	1373	0.02%	0.003%
17	4.582	4.525	4.611	PV	218	5674	0.08%	0.014%
18	4.622	4.611	4.656	VV	190	3269	0.05%	0.008%
19	4.668	4.656	4.683	VV	182	1449	0.02%	0.004%
20	4.700	4.683	4.722	VV	190	2309	0.03%	0.006%
21	4.749	4.722	4.797	PV	205	4195	0.06%	0.011%
22	4.806	4.797	4.868	VV	113	3042	0.05%	0.008%
23	4.884	4.868	4.979	VV	193	7614	0.11%	0.019%
24	4.986	4.979	5.032	VV	139	3618	0.05%	0.009%
25	5.042	5.032	5.058	VV	127	1492	0.02%	0.004%

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26	5.070	5.058	5.288	VV	121	11189	0.17%	0.028%
27	5.325	5.288	5.335	PV	119	1933	0.03%	0.005%
28	5.345	5.335	5.379	VV	133	1459	0.02%	0.004%
29	5.397	5.379	5.414	VV	138	1298	0.02%	0.003%
30	5.421	5.414	5.452	VV	54	1006	0.01%	0.003%
31	5.502	5.452	5.510	PV	139	1825	0.03%	0.005%
32	5.521	5.510	5.552	VV	170	2148	0.03%	0.005%
33	5.560	5.552	5.605	VV	99	1830	0.03%	0.005%
34	5.615	5.605	5.637	VV	105	1108	0.02%	0.003%
35	5.645	5.637	5.701	VV	94	1914	0.03%	0.005%
36	5.709	5.701	5.739	VV	126	2158	0.03%	0.005%
37	5.757	5.739	5.801	VV	347	6323	0.09%	0.016%
38	5.812	5.801	5.860	VV	185	3668	0.05%	0.009%
39	5.892	5.860	5.921	VV	197	2863	0.04%	0.007%
40	5.986	5.921	6.035	PV	138	6564	0.10%	0.017%
41	6.048	6.035	6.059	VV	134	1358	0.02%	0.003%
42	6.071	6.059	6.162	VV	148	7017	0.10%	0.018%
43	6.180	6.162	6.274	VV	166	9859	0.15%	0.025%
44	6.288	6.274	6.398	VV	364	18134	0.27%	0.046%
45	6.408	6.398	6.418	VV	272	2665	0.04%	0.007%
46	6.429	6.418	6.435	VV	305	2438	0.04%	0.006%
47	6.455	6.435	6.525	VV	314	13812	0.21%	0.035%
48	6.538	6.525	6.638	VV	298	16854	0.25%	0.043%
49	6.644	6.638	6.653	VV	250	1895	0.03%	0.005%
50	6.666	6.653	6.708	VV	287	7120	0.11%	0.018%
51	6.715	6.708	6.727	VV	202	2244	0.03%	0.006%
52	6.744	6.727	6.786	VV	302	7869	0.12%	0.020%
53	6.832	6.786	6.854	VV	301	8693	0.13%	0.022%
54	6.873	6.854	6.927	VV	1025	17578	0.26%	0.044%
55	6.988	6.927	7.016	PV	226	8975	0.13%	0.023%
56	7.027	7.016	7.055	VV	289	4290	0.06%	0.011%
57	7.088	7.055	7.100	VV	223	4171	0.06%	0.011%
58	7.154	7.100	7.194	VV	296	9835	0.15%	0.025%
59	7.197	7.194	7.208	VV	234	1174	0.02%	0.003%
60	7.250	7.208	7.293	VV	308	12310	0.18%	0.031%
61	7.306	7.293	7.314	VV	230	2573	0.04%	0.006%
62	7.323	7.314	7.336	VV	309	2970	0.04%	0.007%
63	7.384	7.336	7.414	VV	573	12949	0.19%	0.033%
64	7.421	7.414	7.445	VV	291	3225	0.05%	0.008%
65	7.471	7.445	7.497	VV	278	5254	0.08%	0.013%
66	7.519	7.497	7.553	VV	536	8982	0.13%	0.023%
67	7.564	7.553	7.582	VV	208	2853	0.04%	0.007%
68	7.671	7.582	7.681	VV	410	12209	0.18%	0.031%
69	7.691	7.681	7.719	VV	350	5709	0.09%	0.014%

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70	7.731	7.719	7.807	VV	201	6165	0.09%	0.016%
71	7.817	7.807	7.835	VV	154	1546	0.02%	0.004%
72	7.868	7.835	7.911	PV	215	5747	0.09%	0.015%
73	7.923	7.911	7.944	VV	154	2009	0.03%	0.005%
74	8.122	8.112	8.205	VV	832	30719	0.46%	0.078%
75	8.214	8.205	8.243	VV	435	6924	0.10%	0.017%
76	8.265	8.243	8.280	VV	358	6306	0.09%	0.016%
77	8.304	8.280	8.316	VV	442	7915	0.12%	0.020%
78	8.325	8.316	8.357	VV	445	7655	0.11%	0.019%
79	8.391	8.357	8.431	VV	518	15027	0.22%	0.038%
80	8.497	8.431	8.513	VV	563	18842	0.28%	0.048%
81	8.526	8.513	8.540	VV	508	7190	0.11%	0.018%
82	8.574	8.540	8.603	VV	980	23687	0.35%	0.060%
83	8.610	8.603	8.630	VV	377	5312	0.08%	0.013%
84	8.681	8.630	8.698	VV	421	12432	0.19%	0.031%
85	8.714	8.698	8.723	VV	291	3970	0.06%	0.010%
86	8.736	8.723	8.751	VV	340	4465	0.07%	0.011%
87	8.797	8.751	8.837	VV	357	10035	0.15%	0.025%
88	8.981	8.961	9.013	VV	2383	46088	0.69%	0.116%
89	9.031	9.013	9.086	VV	1039	38267	0.57%	0.097%
90	9.111	9.086	9.138	VV	1050	21907	0.33%	0.055%
91	9.174	9.138	9.208	VV	487	16163	0.24%	0.041%
92	9.224	9.208	9.241	VV	555	8979	0.13%	0.023%
93	9.259	9.241	9.281	VV	935	15864	0.24%	0.040%
94	9.303	9.281	9.368	VV	1297	35980	0.54%	0.091%
95	9.398	9.368	9.419	VV	1826	27566	0.41%	0.070%
96	9.435	9.419	9.517	VV	754	24803	0.37%	0.063%
97	9.552	9.517	9.565	VV	327	7174	0.11%	0.018%
98	9.581	9.565	9.616	VV	454	9595	0.14%	0.024%
99	9.631	9.616	9.656	VV	276	5193	0.08%	0.013%
100	9.690	9.656	9.716	VV	362	8589	0.13%	0.022%
101	9.729	9.716	9.751	VV	327	5376	0.08%	0.014%
102	9.772	9.751	9.807	VV	1637	27277	0.41%	0.069%
103	9.818	9.807	9.830	VV	449	5110	0.08%	0.013%
104	9.852	9.830	9.881	VV	625	13683	0.20%	0.035%
105	9.905	9.881	9.941	VV	572	16224	0.24%	0.041%
106	9.955	9.941	9.995	VV	661	13474	0.20%	0.034%
107	10.011	9.995	10.078	VV	321	11163	0.17%	0.028%
108	10.096	10.078	10.121	VV	611	11125	0.17%	0.028%
109	10.133	10.121	10.155	VV	461	7854	0.12%	0.020%
110	10.179	10.155	10.237	VV	2748	42588	0.64%	0.108%
111	10.287	10.237	10.339	VV	240	10148	0.15%	0.026%
112	10.356	10.339	10.382	VV	208	3398	0.05%	0.009%

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113	10.417	10.382	10.437	VV	122	3016	0.04%	0.008%
114	10.455	10.437	10.473	VV	248	2865	0.04%	0.007%
115	10.486	10.473	10.498	VV	155	1751	0.03%	0.004%
116	10.521	10.498	10.539	VV	369	6569	0.10%	0.017%
117	10.569	10.539	10.600	VV	1252	21127	0.32%	0.053%
118	10.621	10.600	10.637	VV	620	9347	0.14%	0.024%
119	10.657	10.637	10.680	VV	708	11585	0.17%	0.029%
120	10.711	10.680	10.745	VV	512	11483	0.17%	0.029%
121	10.768	10.745	10.791	VV	240	4929	0.07%	0.012%
122	10.844	10.791	10.862	VV	572	14784	0.22%	0.037%
123	10.918	10.862	10.957	VV	3132	50583	0.75%	0.128%
124	10.989	10.957	11.088	VV	1281	39211	0.58%	0.099%
125	11.141	11.088	11.154	VV	318	7666	0.11%	0.019%
126	11.178	11.154	11.221	VV	4736	71169	1.06%	0.180%
127	11.254	11.221	11.284	VV	1671	33909	0.51%	0.086%
128	11.312	11.284	11.352	VV	965	25380	0.38%	0.064%
129	11.370	11.352	11.414	VV	537	12817	0.19%	0.032%
130	11.425	11.414	11.453	VV	415	7153	0.11%	0.018%
131	11.478	11.453	11.507	VV	476	9250	0.14%	0.023%
132	11.551	11.507	11.598	VV	645	19396	0.29%	0.049%
133	11.620	11.598	11.679	VV	3067	44947	0.67%	0.113%
134	11.712	11.679	11.748	VV	1215	22648	0.34%	0.057%
135	11.775	11.748	11.796	VV	252	4919	0.07%	0.012%
136	11.821	11.796	11.844	PV	244	3886	0.06%	0.010%
137	11.941	11.844	11.974	VV	91780	1020832	15.22%	2.577%
138	11.980	11.974	11.998	VV	844	8826	0.13%	0.022%
139	12.014	11.998	12.053	VV	1056	21089	0.31%	0.053%
140	12.097	12.053	12.119	VV	1201	23818	0.36%	0.060%
141	12.130	12.119	12.142	VV	413	4755	0.07%	0.012%
142	12.163	12.142	12.202	VV	479	10825	0.16%	0.027%
143	12.228	12.202	12.251	VV	364	5712	0.09%	0.014%
144	12.290	12.251	12.318	VV	2513	36822	0.55%	0.093%
145	12.343	12.318	12.371	VV	18753	219021	3.27%	0.553%
146	12.388	12.371	12.435	VV	784	20250	0.30%	0.051%
147	12.452	12.435	12.504	VV	357	9341	0.14%	0.024%
148	12.535	12.504	12.614	VV	4384	70808	1.06%	0.179%
149	12.625	12.614	12.644	VV	386	5580	0.08%	0.014%
150	12.660	12.644	12.686	VV	483	8455	0.13%	0.021%
151	12.701	12.686	12.741	VV	352	7491	0.11%	0.019%
152	12.775	12.741	12.801	VV	440	9609	0.14%	0.024%
153	12.809	12.801	12.837	VV	179	3050	0.05%	0.008%
154	12.877	12.837	12.904	VV	545	10564	0.16%	0.027%
155	12.931	12.904	12.963	VV	2365	32791	0.49%	0.083%

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156	12.996	12.963	13.107	VV	6185	95989	1.43%	0.242%
157	13.120	13.107	13.151	VV	156	3440	0.05%	0.009%
158	13.188	13.151	13.270	VV	388	14391	0.21%	0.036%
159	13.295	13.270	13.331	PV	4430	59647	0.89%	0.151%
160	13.366	13.331	13.399	VV	102444	2003872	29.88%	5.059%
161	13.418	13.399	13.443	VV	48113	592649	8.84%	1.496%
162	13.450	13.443	13.520	VV	4505	78419	1.17%	0.198%
163	13.543	13.520	13.570	VV	2175	40209	0.60%	0.102%
164	13.596	13.570	13.674	VV	8932	142498	2.12%	0.360%
165	13.691	13.674	13.729	VV	505	11127	0.17%	0.028%
166	13.770	13.729	13.844	VV	1376	33412	0.50%	0.084%
167	13.888	13.844	13.918	VV	1348	25008	0.37%	0.063%
168	13.926	13.918	13.967	VV	345	8524	0.13%	0.022%
169	13.993	13.967	14.018	VV	943	16389	0.24%	0.041%
170	14.033	14.018	14.054	VV	556	8307	0.12%	0.021%
171	14.076	14.054	14.103	VV	699	11719	0.17%	0.030%
172	14.129	14.103	14.150	VV	1675	24180	0.36%	0.061%
173	14.161	14.150	14.230	VV	670	17570	0.26%	0.044%
174	14.241	14.230	14.299	VV	320	6836	0.10%	0.017%
175	14.364	14.299	14.384	PV	355	8318	0.12%	0.021%
176	14.425	14.384	14.477	VV	392	12558	0.19%	0.032%
177	14.490	14.477	14.504	VV	182	2285	0.03%	0.006%
178	14.583	14.504	14.608	VV	600	17702	0.26%	0.045%
179	14.628	14.608	14.667	VV	311	8554	0.13%	0.022%
180	14.690	14.667	14.716	VV	1376	19950	0.30%	0.050%
181	14.748	14.716	14.776	VV	931	17536	0.26%	0.044%
182	14.813	14.776	14.829	VV	480	9891	0.15%	0.025%
183	14.861	14.829	14.901	VV	666	15983	0.24%	0.040%
184	14.914	14.901	14.963	VV	274	6015	0.09%	0.015%
185	15.073	14.963	15.110	PV	214	10084	0.15%	0.025%
186	15.123	15.110	15.138	VV	131	1615	0.02%	0.004%
187	15.178	15.138	15.196	VV	1426	23984	0.36%	0.061%
188	15.225	15.196	15.259	VV	2197	51984	0.78%	0.131%
189	15.275	15.259	15.301	VV	611	11097	0.17%	0.028%
190	15.334	15.301	15.356	VV	726	13522	0.20%	0.034%
191	15.366	15.356	15.418	VV	279	6431	0.10%	0.016%
192	15.429	15.418	15.464	VV	171	1962	0.03%	0.005%
193	15.482	15.464	15.494	PV	148	1733	0.03%	0.004%
194	15.537	15.494	15.548	VV	158	2569	0.04%	0.006%
195	15.613	15.548	15.687	PV	1959	46457	0.69%	0.117%
196	15.707	15.687	15.722	VV	185	2419	0.04%	0.006%
197	15.749	15.722	15.781	PV	986	14444	0.22%	0.036%
198	15.812	15.781	15.870	VV	794	21020	0.31%	0.053%
199	15.883	15.870	15.911	VV	182	2625	0.04%	0.007%

200	15.929	15.911	15.954	VV	185	2260	0.03%	0.006%
201	16.013	15.954	16.064	PV	334	13058	0.19%	0.033%
202	16.175	16.064	16.198	VV	174	7856	0.12%	0.020%
203	16.214	16.198	16.225	PV	154	1667	0.02%	0.004%
204	16.251	16.225	16.291	VV	1036	15030	0.22%	0.038%
205	16.313	16.291	16.338	VV	250	3525	0.05%	0.009%
206	16.385	16.338	16.411	VV	263	4507	0.07%	0.011%
207	16.428	16.411	16.469	VV	278	6081	0.09%	0.015%
208	16.552	16.469	16.571	VV	326	9728	0.15%	0.025%
209	16.640	16.571	16.665	VV	417	15560	0.23%	0.039%
210	16.733	16.665	16.781	VV	3107	79828	1.19%	0.202%
211	16.791	16.781	16.840	VV	904	24233	0.36%	0.061%
212	16.864	16.840	16.920	VV	826	31327	0.47%	0.079%
213	16.934	16.920	16.981	VV	563	18550	0.28%	0.047%
214	17.055	16.981	17.073	VV	1359	41968	0.63%	0.106%
215	17.114	17.073	17.150	VV	1424	50882	0.76%	0.128%
216	17.199	17.150	17.228	VV	2319	62674	0.93%	0.158%
217	17.248	17.228	17.297	VV	2326	56461	0.84%	0.143%
218	17.475	17.297	17.497	VV	1297	117940	1.76%	0.298%
219	17.539	17.497	17.550	VV	1451	41773	0.62%	0.105%
220	17.648	17.550	17.679	VV	3671	142901	2.13%	0.361%
221	17.746	17.679	17.754	VV	2046	78536	1.17%	0.198%
222	17.772	17.754	17.794	VV	2054	47643	0.71%	0.120%
223	17.822	17.794	17.838	VV	2146	52681	0.79%	0.133%
224	18.085	17.838	18.118	VV	5895	491187	7.32%	1.240%
225	18.177	18.118	18.204	VV	3936	186420	2.78%	0.471%
226	18.241	18.204	18.251	VV	4037	108467	1.62%	0.274%
227	18.359	18.251	18.377	VV	4748	323575	4.82%	0.817%
228	18.411	18.377	18.424	VV	5591	143316	2.14%	0.362%
229	18.508	18.424	18.549	VV	9489	514090	7.67%	1.298%
230	18.606	18.549	18.628	VV	6896	313945	4.68%	0.793%
231	18.639	18.628	18.644	VV	6889	62109	0.93%	0.157%
232	18.732	18.644	18.756	VV	8480	503875	7.51%	1.272%
233	18.918	18.756	18.954	VV	12215	1053105	15.70%	2.659%
234	19.024	18.954	19.047	VV	9626	509523	7.60%	1.286%
235	19.313	19.047	19.351	VV	14795	2022434	30.16%	5.106%
236	19.476	19.351	19.491	VV	14175	1126567	16.80%	2.844%
237	19.513	19.491	19.525	VV	14308	291935	4.35%	0.737%
238	19.701	19.525	19.724	VV	19828	1894647	28.25%	4.783%
239	19.991	19.724	20.011	VV	23089	3535863	52.72%	8.926%
240	20.076	20.011	20.097	VV	26338	1257483	18.75%	3.175%
241	20.353	20.097	20.373	VV	30215	4638196	69.16%	11.709%
242	20.442	20.373	20.460	VV	32677	1602397	23.89%	4.045%

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243	20.723	20.619	20.737	VV	40094	2762379	41.19%	6.974%	
244	20.757	20.737	20.769	VV	39786	748405	11.16%	1.889%	
245	20.800	20.769	20.828	VV	41437	1443239	21.52%	3.643%	
246	21.004	20.828	21.089	VV	44357	6706749	100.00%	16.931%	
					Sum of corrected areas:	39611894			

Aliphatic EPH 052524.M Thu Jun 13 03:13:56 2024