

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112724AL\
 Data File : FE051491.D
 Signal(s) : FID1B.ch
 Acq On : 27 Nov 2024 18:24
 Sample : P5019-02DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
 110724.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	3.251	3.214	3.311	BV	129	2680	0.07%	0.009%
2	3.335	3.311	3.344	PV	97	715	0.02%	0.002%
3	3.374	3.344	3.399	VV	122	2030	0.05%	0.007%
4	3.423	3.399	3.488	VV	2511	30465	0.78%	0.106%
5	3.509	3.488	3.604	VV	103	3485	0.09%	0.012%
6	3.636	3.604	3.668	PV	137	1660	0.04%	0.006%
7	3.678	3.668	3.703	VV	107	1925	0.05%	0.007%
8	3.724	3.703	3.788	VV	741	15669	0.40%	0.054%
9	3.848	3.788	3.891	VV	301	7815	0.20%	0.027%
10	3.913	3.891	4.001	VV	4836	62687	1.60%	0.217%
11	4.012	4.001	4.042	VV	131	2245	0.06%	0.008%
12	4.052	4.042	4.167	VV	78	3352	0.09%	0.012%
13	4.224	4.167	4.252	PV	261	7211	0.18%	0.025%
14	4.278	4.252	4.328	VV	254	6764	0.17%	0.023%
15	4.360	4.328	4.401	VV	272	5741	0.15%	0.020%
16	4.418	4.401	4.449	VV	209	3967	0.10%	0.014%
17	4.475	4.449	4.505	VV	297	5171	0.13%	0.018%
18	4.526	4.505	4.581	VV	182	4793	0.12%	0.017%
19	4.594	4.581	4.636	VV	162	1801	0.05%	0.006%
20	4.682	4.636	4.737	PV	146	3566	0.09%	0.012%
21	4.756	4.737	4.801	VV	160	3625	0.09%	0.013%
22	4.811	4.801	4.856	VV	158	3262	0.08%	0.011%
23	4.903	4.856	4.954	VV	206	7006	0.18%	0.024%
24	4.977	4.954	5.041	VV	528	10022	0.26%	0.035%
25	5.057	5.041	5.128	VV	161	3573	0.09%	0.012%

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26	5.145	5.128	5.163	VV	247	2296	0.06%	0.008%
27	5.180	5.163	5.208	VV	249	2867	0.07%	0.010%
28	5.221	5.208	5.276	VV	195	6524	0.17%	0.023%
29	5.286	5.276	5.327	VV	211	3799	0.10%	0.013%
30	5.339	5.327	5.361	PV	89	928	0.02%	0.003%
31	5.385	5.361	5.401	VV	175	2428	0.06%	0.008%
32	5.406	5.401	5.434	VV	203	2329	0.06%	0.008%
33	5.447	5.434	5.459	VV	293	2728	0.07%	0.009%
34	5.486	5.459	5.524	VV	281	7955	0.20%	0.028%
35	5.539	5.524	5.561	VV	215	3336	0.09%	0.012%
36	5.570	5.561	5.589	VV	161	1511	0.04%	0.005%
37	5.615	5.589	5.637	PV	1508	19455	0.50%	0.067%
38	5.648	5.637	5.710	VV	337	6199	0.16%	0.021%
39	5.734	5.710	5.746	VV	212	2388	0.06%	0.008%
40	5.784	5.746	5.805	VV	740	10133	0.26%	0.035%
41	5.813	5.805	5.831	VV	226	2689	0.07%	0.009%
42	5.843	5.831	5.853	VV	182	1759	0.04%	0.006%
43	5.868	5.853	5.887	VV	348	3840	0.10%	0.013%
44	5.910	5.887	5.951	PV	631	14000	0.36%	0.049%
45	5.966	5.951	5.983	VV	292	3852	0.10%	0.013%
46	6.009	5.983	6.051	VV	482	10736	0.27%	0.037%
47	6.060	6.051	6.074	VV	245	2175	0.06%	0.008%
48	6.088	6.074	6.128	VV	377	7100	0.18%	0.025%
49	6.141	6.128	6.158	VV	274	4094	0.10%	0.014%
50	6.164	6.158	6.178	VV	266	2487	0.06%	0.009%
51	6.230	6.178	6.255	VV	589	14754	0.38%	0.051%
52	6.282	6.255	6.306	VV	413	6716	0.17%	0.023%
53	6.347	6.306	6.393	VV	788	24390	0.62%	0.085%
54	6.415	6.393	6.444	VV	512	10874	0.28%	0.038%
55	6.458	6.444	6.486	VV	620	9506	0.24%	0.033%
56	6.512	6.486	6.528	VV	305	5068	0.13%	0.018%
57	6.574	6.528	6.620	VV	517	19544	0.50%	0.068%
58	6.641	6.620	6.704	VV	1293	23030	0.59%	0.080%
59	6.727	6.704	6.746	PV	300	4532	0.12%	0.016%
60	6.763	6.746	6.773	VV	423	4488	0.11%	0.016%
61	6.792	6.773	6.826	VV	992	16628	0.42%	0.058%
62	6.842	6.826	6.877	VV	332	6372	0.16%	0.022%
63	6.896	6.877	6.911	VV	502	5944	0.15%	0.021%
64	6.927	6.911	6.948	VV	556	6679	0.17%	0.023%
65	6.965	6.948	6.991	VV	426	5592	0.14%	0.019%
66	7.001	6.991	7.012	VV	160	1021	0.03%	0.004%
67	7.052	7.012	7.077	PV	811	15143	0.39%	0.053%
68	7.088	7.077	7.117	VV	448	6861	0.17%	0.024%
69	7.170	7.117	7.194	VV	791	19207	0.49%	0.067%

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70	7.212	7.194	7.238	VV	793	11857	0.30%	0.041%
71	7.260	7.238	7.274	VV	610	9423	0.24%	0.033%
72	7.286	7.274	7.307	VV	696	11290	0.29%	0.039%
73	7.317	7.307	7.338	VV	521	6336	0.16%	0.022%
74	7.358	7.338	7.408	VV	1286	24309	0.62%	0.084%
75	7.429	7.408	7.443	VV	737	10262	0.26%	0.036%
76	7.454	7.443	7.475	VV	641	8102	0.21%	0.028%
77	7.485	7.475	7.510	VV	237	3872	0.10%	0.013%
78	7.524	7.510	7.551	VV	324	5553	0.14%	0.019%
79	7.586	7.551	7.612	VV	2903	50749	1.29%	0.176%
80	7.626	7.612	7.655	VV	695	12762	0.33%	0.044%
81	7.671	7.655	7.731	VV	515	9826	0.25%	0.034%
82	7.761	7.731	7.802	VV	1236	22764	0.58%	0.079%
83	7.816	7.802	7.835	VV	367	4248	0.11%	0.015%
84	8.007	7.999	8.090	VV	2975	118273	3.01%	0.410%
85	8.108	8.090	8.135	VV	1474	34013	0.87%	0.118%
86	8.158	8.135	8.177	VV	1445	26934	0.69%	0.093%
87	8.199	8.177	8.210	VV	1651	24681	0.63%	0.086%
88	8.220	8.210	8.261	VV	1599	31080	0.79%	0.108%
89	8.283	8.261	8.303	VV	1729	27001	0.69%	0.094%
90	8.315	8.303	8.355	VV	792	21240	0.54%	0.074%
91	8.375	8.355	8.390	VV	1078	16020	0.41%	0.056%
92	8.409	8.390	8.418	VV	1273	17425	0.44%	0.060%
93	8.464	8.418	8.498	VV	3879	85920	2.19%	0.298%
94	8.509	8.498	8.531	VV	1097	17143	0.44%	0.059%
95	8.576	8.531	8.590	VV	1198	31442	0.80%	0.109%
96	8.614	8.590	8.642	VV	1588	36980	0.94%	0.128%
97	8.654	8.642	8.668	VV	1068	13891	0.35%	0.048%
98	8.690	8.668	8.728	VV	1540	32197	0.82%	0.112%
99	8.754	8.728	8.778	VV	411	10066	0.26%	0.035%
100	8.910	8.902	8.936	VV	3956	67658	1.72%	0.235%
101	8.952	8.936	8.969	VV	2949	50873	1.30%	0.176%
102	9.002	8.969	9.035	VV	3571	93016	2.37%	0.323%
103	9.054	9.035	9.100	VV	1779	53277	1.36%	0.185%
104	9.128	9.100	9.198	VV	1348	63968	1.63%	0.222%
105	9.221	9.198	9.254	VV	1325	38347	0.98%	0.133%
106	9.292	9.254	9.325	VV	4767	84145	2.14%	0.292%
107	9.344	9.325	9.359	VV	1106	20164	0.51%	0.070%
108	9.373	9.359	9.401	VV	1025	20284	0.52%	0.070%
109	9.428	9.401	9.440	VV	715	14461	0.37%	0.050%
110	9.452	9.440	9.472	VV	701	11099	0.28%	0.038%
111	9.493	9.472	9.505	VV	901	13057	0.33%	0.045%
112	9.521	9.505	9.558	VV	974	20005	0.51%	0.069%

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113	9.586	9.558	9.611	VV	883	22462	0.57%	0.078%
114	9.623	9.611	9.638	VV	594	8960	0.23%	0.031%
115	9.665	9.638	9.693	VV	1520	32297	0.82%	0.112%
116	9.708	9.693	9.721	VV	991	14389	0.37%	0.050%
117	9.751	9.721	9.774	VV	1483	31771	0.81%	0.110%
118	9.795	9.774	9.814	VV	1126	19812	0.50%	0.069%
119	9.826	9.814	9.836	VV	855	10358	0.26%	0.036%
120	9.850	9.836	9.871	VV	1131	15683	0.40%	0.054%
121	9.906	9.871	9.941	VV	578	18186	0.46%	0.063%
122	10.022	9.941	10.050	VV	2258	81558	2.08%	0.283%
123	10.071	10.050	10.131	VV	6478	105673	2.69%	0.366%
124	10.143	10.131	10.214	VV	865	26226	0.67%	0.091%
125	10.248	10.214	10.292	VV	555	14873	0.38%	0.052%
126	10.304	10.292	10.321	VV	306	3690	0.09%	0.013%
127	10.343	10.321	10.370	VV	395	5289	0.13%	0.018%
128	10.420	10.370	10.431	VV	1035	17569	0.45%	0.061%
129	10.457	10.431	10.486	VV	3447	59041	1.50%	0.205%
130	10.548	10.486	10.578	VV	1281	39340	1.00%	0.136%
131	10.601	10.578	10.654	VV	1536	31035	0.79%	0.108%
132	10.737	10.654	10.763	VV	827	31235	0.80%	0.108%
133	10.809	10.763	10.844	VV	6721	96750	2.47%	0.336%
134	10.878	10.844	10.983	VV	4204	93112	2.37%	0.323%
135	11.030	10.983	11.080	PV	488	15697	0.40%	0.054%
136	11.124	11.080	11.168	VV	2080	74509	1.90%	0.258%
137	11.200	11.168	11.241	VV	1814	46907	1.20%	0.163%
138	11.261	11.241	11.301	VV	960	17873	0.46%	0.062%
139	11.314	11.301	11.348	VV	698	9485	0.24%	0.033%
140	11.405	11.348	11.414	VV	249	5478	0.14%	0.019%
141	11.443	11.414	11.456	VV	507	7908	0.20%	0.027%
142	11.511	11.456	11.554	VV	6574	96976	2.47%	0.336%
143	11.600	11.554	11.659	VV	3185	63597	1.62%	0.221%
144	11.674	11.659	11.693	VV	313	3977	0.10%	0.014%
145	11.708	11.693	11.736	VV	261	4281	0.11%	0.015%
146	11.771	11.736	11.782	VV	441	8882	0.23%	0.031%
147	11.832	11.782	11.880	VV	89500	1069490	27.25%	3.709%
148	11.902	11.880	11.922	VV	2541	44677	1.14%	0.155%
149	11.940	11.922	11.975	VV	2011	45159	1.15%	0.157%
150	12.007	11.975	12.028	VV	2158	43489	1.11%	0.151%
151	12.042	12.028	12.060	VV	1679	27895	0.71%	0.097%
152	12.079	12.060	12.134	VV	2062	50990	1.30%	0.177%
153	12.179	12.134	12.208	VV	6146	94596	2.41%	0.328%
154	12.239	12.208	12.275	VV	7146	99839	2.54%	0.346%
155	12.313	12.275	12.355	VV	739	22907	0.58%	0.079%

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156	12.391	12.355	12.418	PV	670	15327	0.39%	0.053%
157	12.443	12.418	12.541	VV	19816	352786	8.99%	1.223%
158	12.561	12.541	12.578	VV	1245	24387	0.62%	0.085%
159	12.589	12.578	12.614	VV	1136	17627	0.45%	0.061%
160	12.642	12.614	12.663	VV	987	18222	0.46%	0.063%
161	12.685	12.663	12.726	VV	908	22663	0.58%	0.079%
162	12.745	12.726	12.761	VV	538	8727	0.22%	0.030%
163	12.819	12.761	12.848	VV	6666	141321	3.60%	0.490%
164	12.858	12.848	12.891	VV	1353	29114	0.74%	0.101%
165	12.915	12.891	12.990	VV	7014	144864	3.69%	0.502%
166	13.007	12.990	13.047	VV	449	8751	0.22%	0.030%
167	13.073	13.047	13.086	PV	958	13628	0.35%	0.047%
168	13.108	13.086	13.127	VV	992	18852	0.48%	0.065%
169	13.140	13.127	13.158	VV	605	7143	0.18%	0.025%
170	13.211	13.158	13.231	VV	8210	121602	3.10%	0.422%
171	13.264	13.231	13.291	VV	81516	1194957	30.45%	4.144%
172	13.310	13.291	13.401	VV	25397	378662	9.65%	1.313%
173	13.429	13.401	13.442	VV	4435	54719	1.39%	0.190%
174	13.462	13.442	13.490	VV	18259	307743	7.84%	1.067%
175	13.511	13.490	13.637	VV	40346	775070	19.75%	2.688%
176	13.677	13.637	13.758	VV	8049	201840	5.14%	0.700%
177	13.788	13.758	13.804	VV	2135	44164	1.13%	0.153%
178	13.815	13.804	13.896	VV	2235	62892	1.60%	0.218%
179	13.924	13.896	13.936	VV	1146	19139	0.49%	0.066%
180	13.960	13.936	13.989	VV	2215	48390	1.23%	0.168%
181	14.014	13.989	14.037	VV	3754	58195	1.48%	0.202%
182	14.077	14.037	14.106	VV	2250	52307	1.33%	0.181%
183	14.128	14.106	14.197	VV	1529	42975	1.10%	0.149%
184	14.243	14.197	14.265	PV	722	13330	0.34%	0.046%
185	14.280	14.265	14.299	VV	487	6184	0.16%	0.021%
186	14.315	14.299	14.358	VV	483	9453	0.24%	0.033%
187	14.402	14.358	14.414	PV	647	14519	0.37%	0.050%
188	14.425	14.414	14.449	VV	775	12732	0.32%	0.044%
189	14.462	14.449	14.484	VV	576	10126	0.26%	0.035%
190	14.520	14.484	14.552	VV	1674	39792	1.01%	0.138%
191	14.576	14.552	14.599	VV	2536	36334	0.93%	0.126%
192	14.640	14.599	14.665	VV	1681	40648	1.04%	0.141%
193	14.674	14.665	14.713	VV	700	16221	0.41%	0.056%
194	14.743	14.713	14.755	VV	841	14789	0.38%	0.051%
195	14.784	14.755	14.808	VV	1464	32641	0.83%	0.113%
196	14.818	14.808	14.881	VV	999	24215	0.62%	0.084%
197	14.892	14.881	14.917	VV	319	4550	0.12%	0.016%
198	14.939	14.917	14.948	VV	367	4598	0.12%	0.016%
199	14.970	14.948	15.014	VV	440	11520	0.29%	0.040%

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200	15.074	15.014	15.090	VV	947	17713	0.45%	0.061%
201	15.115	15.090	15.132	VV	3691	56724	1.45%	0.197%
202	15.150	15.132	15.208	VV	2735	80922	2.06%	0.281%
203	15.250	15.208	15.284	VV	855	30847	0.79%	0.107%
204	15.310	15.284	15.347	VV	634	12868	0.33%	0.045%
205	15.362	15.347	15.371	VV	282	2306	0.06%	0.008%
206	15.458	15.371	15.480	PV	335	8717	0.22%	0.030%
207	15.536	15.480	15.611	VV	2828	76654	1.95%	0.266%
208	15.660	15.611	15.687	PV	11549	165021	4.20%	0.572%
209	15.702	15.687	15.731	VV	997	15192	0.39%	0.053%
210	15.777	15.731	15.803	PV	1380	26259	0.67%	0.091%
211	15.832	15.803	15.861	VV	790	20201	0.51%	0.070%
212	15.905	15.861	15.911	VV	680	19405	0.49%	0.067%
213	15.933	15.911	15.943	VV	873	14479	0.37%	0.050%
214	15.958	15.943	16.003	VV	1017	22777	0.58%	0.079%
215	16.053	16.003	16.081	VV	447	10908	0.28%	0.038%
216	16.136	16.081	16.162	VV	1690	29328	0.75%	0.102%
217	16.232	16.162	16.251	VV	327	13030	0.33%	0.045%
218	16.338	16.251	16.358	PV	752	20697	0.53%	0.072%
219	16.376	16.358	16.401	VV	696	12482	0.32%	0.043%
220	16.418	16.401	16.431	VV	770	9914	0.25%	0.034%
221	16.473	16.431	16.505	VV	626	19431	0.50%	0.067%
222	16.560	16.505	16.593	PV	1119	36650	0.93%	0.127%
223	16.619	16.593	16.648	VV	2010	30777	0.78%	0.107%
224	16.678	16.648	16.692	VV	3564	56065	1.43%	0.194%
225	16.705	16.692	16.728	VV	2821	48794	1.24%	0.169%
226	16.738	16.728	16.764	VV	1548	29162	0.74%	0.101%
227	16.772	16.764	16.788	VV	1301	15591	0.40%	0.054%
228	16.829	16.788	16.862	VV	1532	48350	1.23%	0.168%
229	16.881	16.862	16.897	VV	611	10853	0.28%	0.038%
230	16.920	16.897	16.944	VV	1187	21409	0.55%	0.074%
231	16.951	16.944	16.962	VV	573	4945	0.13%	0.017%
232	16.996	16.962	17.035	VV	2249	41865	1.07%	0.145%
233	17.083	17.035	17.116	VV	4001	107536	2.74%	0.373%
234	17.132	17.116	17.153	VV	1828	30430	0.78%	0.106%
235	17.174	17.153	17.220	VV	1174	22467	0.57%	0.078%
236	17.319	17.220	17.348	PV	1359	57810	1.47%	0.200%
237	17.493	17.348	17.508	VV	2925	157856	4.02%	0.547%
238	17.535	17.508	17.551	VV	4973	87141	2.22%	0.302%
239	17.564	17.551	17.584	VV	2593	44535	1.13%	0.154%
240	17.599	17.584	17.614	VV	2413	33664	0.86%	0.117%
241	17.639	17.614	17.672	VV	2486	60775	1.55%	0.211%
242	17.714	17.672	17.771	VV	1808	63415	1.62%	0.220%

				rteres				
243	17.799	17.771	17.808	VV	460	6115	0.16%	0.021%
244	17.969	17.808	17.995	PV	4510	130865	3.33%	0.454%
245	18.013	17.995	18.028	VV	850	13830	0.35%	0.048%
246	18.108	18.028	18.128	VV	6370	162821	4.15%	0.565%
247	18.161	18.128	18.181	VV	3647	112567	2.87%	0.390%
248	18.210	18.181	18.225	VV	3529	85717	2.18%	0.297%
249	18.314	18.225	18.331	VV	3674	213531	5.44%	0.741%
250	18.359	18.331	18.368	VV	3977	73062	1.86%	0.253%
251	18.392	18.368	18.417	VV	5644	105706	2.69%	0.367%
252	18.474	18.417	18.521	VV	5823	148399	3.78%	0.515%
253	18.532	18.521	18.545	VV	680	6596	0.17%	0.023%
254	18.707	18.545	18.721	PV	6134	268452	6.84%	0.931%
255	18.800	18.721	18.840	VV	9783	442164	11.27%	1.533%
256	18.858	18.840	18.874	VV	5975	115132	2.93%	0.399%
257	18.897	18.874	18.921	VV	8759	204903	5.22%	0.711%
258	18.946	18.921	18.966	VV	9006	210217	5.36%	0.729%
259	19.084	18.966	19.098	VV	8775	582561	14.84%	2.020%
260	19.199	19.098	19.268	VV	12862	959326	24.44%	3.327%
261	19.300	19.268	19.323	VV	7927	245323	6.25%	0.851%
262	19.476	19.410	19.490	VV	12630	524507	13.37%	1.819%
263	19.603	19.490	19.670	VV	16772	1521859	38.78%	5.278%
264	19.696	19.670	19.753	VV	15618	681997	17.38%	2.365%
265	19.767	19.753	19.795	VV	11888	273593	6.97%	0.949%
266	19.805	19.795	19.812	VV	9933	99330	2.53%	0.344%
267	19.965	19.812	19.985	VV	23279	1909640	48.66%	6.623%
268	19.999	19.985	20.028	VV	21321	512478	13.06%	1.777%
269	20.041	20.028	20.056	VV	19112	313307	7.98%	1.087%
270	20.226	20.056	20.248	VV	27957	2560475	65.24%	8.880%
271	20.325	20.248	20.339	VV	37263	1797509	45.80%	6.234%
272	20.640	20.489	20.664	VV	43738	3924432	100.00%	13.610%
Sum of corrected areas:						28835228		

Aliphatic EPH 110724.M Thu Nov 28 08:20:32 2024