

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111324AL\
Data File : FE051220.D
Signal(s) : FID1B.ch
Acq On : 14 Nov 2024 02:44
Sample : P4822-09
Misc :
ALS Vial : 26 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	3.238	3.204	3.291	BV	262	3142	0.05%	0.012%
2	3.295	3.291	3.311	PV	49	255	0.00%	0.001%
3	3.318	3.311	3.338	VV	44	391	0.01%	0.001%
4	3.347	3.338	3.404	PV	80	2277	0.04%	0.009%
5	3.413	3.404	3.526	VV	77	5180	0.08%	0.019%
6	3.535	3.526	3.553	VV	77	983	0.02%	0.004%
7	3.564	3.553	3.571	VV	109	898	0.01%	0.003%
8	3.585	3.571	3.599	VV	168	1602	0.03%	0.006%
9	3.625	3.599	3.659	VV	141	2943	0.05%	0.011%
10	3.676	3.659	3.706	PV	133	1968	0.03%	0.007%
11	3.770	3.706	3.817	VV	144	3010	0.05%	0.011%
12	3.837	3.817	3.913	VV	113	4768	0.08%	0.018%
13	3.924	3.913	3.951	VV	198	2563	0.04%	0.010%
14	3.958	3.951	3.978	VV	107	1088	0.02%	0.004%
15	3.985	3.978	3.996	VV	83	605	0.01%	0.002%
16	4.027	3.996	4.043	PV	254	5192	0.09%	0.019%
17	4.061	4.043	4.116	VV	595	10465	0.17%	0.039%
18	4.138	4.116	4.168	VV	144	3050	0.05%	0.011%
19	4.201	4.168	4.208	PV	213	2933	0.05%	0.011%
20	4.228	4.208	4.335	VV	657	14344	0.24%	0.054%
21	4.348	4.335	4.359	VV	117	1307	0.02%	0.005%
22	4.391	4.359	4.449	VV	147	4582	0.08%	0.017%
23	4.488	4.449	4.519	VV	535	7960	0.13%	0.030%
24	4.530	4.519	4.551	VV	174	1728	0.03%	0.006%
25	4.561	4.551	4.571	VV	93	628	0.01%	0.002%
26	4.575	4.571	4.586	VV	99	432	0.01%	0.002%
27	4.610	4.586	4.641	VV	297	4574	0.07%	0.017%
28	4.673	4.641	4.696	VV	732	9495	0.16%	0.036%
29	4.735	4.696	4.751	VV	472	6903	0.11%	0.026%
30	4.769	4.751	4.789	VV	1015	10478	0.17%	0.039%
31	4.802	4.789	4.886	VV	87	4442	0.07%	0.017%
32	4.901	4.886	4.944	VV	207	4095	0.07%	0.015%
33	4.960	4.944	4.977	VV	148	1327	0.02%	0.005%
34	4.994	4.977	5.029	VV	146	2056	0.03%	0.008%
35	5.041	5.029	5.079	PV	77	1772	0.03%	0.007%
36	5.095	5.079	5.110	VV	199	2145	0.04%	0.008%

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37	5.123	5.110	5.137	VV	177	1465	0.02%	0.005%
38	5.185	5.137	5.224	VV	2489	33965	0.56%	0.127%
39	5.246	5.224	5.269	VV	594	6805	0.11%	0.025%
40	5.288	5.269	5.341	VV	139	2979	0.05%	0.011%
41	5.370	5.341	5.381	VV	141	1984	0.03%	0.007%
42	5.394	5.381	5.445	VV	184	3132	0.05%	0.012%
43	5.458	5.445	5.468	VV	62	797	0.01%	0.003%
44	5.498	5.468	5.549	VV	196	4772	0.08%	0.018%
45	5.584	5.549	5.603	VV	168	3081	0.05%	0.012%
46	5.625	5.603	5.646	VV	599	8007	0.13%	0.030%
47	5.665	5.646	5.688	VV	1018	12215	0.20%	0.046%
48	5.698	5.688	5.706	VV	147	1197	0.02%	0.004%
49	5.726	5.706	5.752	VV	268	4639	0.08%	0.017%
50	5.801	5.752	5.861	VV	294	9882	0.16%	0.037%
51	5.876	5.861	5.899	VV	91	1424	0.02%	0.005%
52	5.931	5.899	6.004	PV	257	7644	0.13%	0.029%
53	6.046	6.004	6.093	VV	174	4376	0.07%	0.016%
54	6.106	6.093	6.115	VV	107	1308	0.02%	0.005%
55	6.121	6.115	6.144	VV	101	1494	0.02%	0.006%
56	6.208	6.144	6.231	VV	190	6095	0.10%	0.023%
57	6.254	6.231	6.278	VV	292	5747	0.09%	0.022%
58	6.298	6.278	6.335	VV	605	10685	0.18%	0.040%
59	6.364	6.335	6.391	VV	407	9311	0.15%	0.035%
60	6.444	6.391	6.468	VV	597	17500	0.29%	0.066%
61	6.540	6.468	6.579	VV	510	28203	0.46%	0.106%
62	6.593	6.579	6.602	VV	458	5534	0.09%	0.021%
63	6.654	6.602	6.708	VV	4261	70256	1.15%	0.263%
64	6.736	6.708	6.758	VV	554	12156	0.20%	0.046%
65	6.776	6.758	6.788	VV	432	5625	0.09%	0.021%
66	6.807	6.788	6.825	VV	864	10770	0.18%	0.040%
67	6.842	6.825	6.858	VV	287	4900	0.08%	0.018%
68	6.880	6.858	6.903	VV	451	6577	0.11%	0.025%
69	6.928	6.903	6.955	VV	171	3750	0.06%	0.014%
70	6.983	6.955	7.004	VV	114	2520	0.04%	0.009%
71	7.028	7.004	7.044	PV	121	2099	0.03%	0.008%
72	7.052	7.044	7.075	VV	123	1428	0.02%	0.005%
73	7.107	7.075	7.130	VV	451	6245	0.10%	0.023%
74	7.162	7.130	7.198	VV	459	11580	0.19%	0.043%
75	7.211	7.198	7.221	VV	442	5007	0.08%	0.019%
76	7.228	7.221	7.257	VV	414	5399	0.09%	0.020%
77	7.289	7.257	7.329	VV	716	14036	0.23%	0.053%
78	7.337	7.329	7.353	VV	182	2068	0.03%	0.008%
79	7.373	7.353	7.418	VV	264	7464	0.12%	0.028%
80	7.454	7.418	7.488	VV	1827	23749	0.39%	0.089%
81	7.533	7.488	7.551	VV	389	10978	0.18%	0.041%
82	7.564	7.551	7.575	VV	430	5453	0.09%	0.020%
83	7.600	7.575	7.645	VV	1219	22669	0.37%	0.085%
84	7.659	7.645	7.675	VV	353	4863	0.08%	0.018%
85	7.691	7.675	7.736	VV	332	6749	0.11%	0.025%
86	7.759	7.736	7.791	VV	197	3821	0.06%	0.014%
87	7.806	7.791	7.838	PV	142	1738	0.03%	0.007%
88	7.863	7.838	7.896	PV	605	7389	0.12%	0.028%
89	7.947	7.896	7.996	VV	203	6405	0.11%	0.024%

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90	8.024	7.996	8.045	VV	329	5917	0.10%	0.022%
91	8.062	8.045	8.072	VV	220	2676	0.04%	0.010%
92	8.085	8.072	8.108	VV	211	3175	0.05%	0.012%
93	8.124	8.108	8.147	VV	214	2884	0.05%	0.011%
94	8.174	8.147	8.207	VV	691	9526	0.16%	0.036%
95	8.229	8.207	8.252	VV	1030	12522	0.21%	0.047%
96	8.269	8.252	8.282	VV	188	2965	0.05%	0.011%
97	8.298	8.282	8.310	VV	274	3316	0.05%	0.012%
98	8.389	8.310	8.453	VV	1123	47731	0.78%	0.179%
99	8.480	8.453	8.557	VV	3894	67724	1.11%	0.254%
100	8.587	8.557	8.614	VV	574	13681	0.22%	0.051%
101	8.627	8.614	8.654	VV	366	7008	0.11%	0.026%
102	8.670	8.654	8.695	VV	333	5362	0.09%	0.020%
103	8.710	8.695	8.754	VV	325	5861	0.10%	0.022%
104	8.766	8.754	8.796	VV	165	2456	0.04%	0.009%
105	8.971	8.796	9.121	VV	5501	315567	5.17%	1.182%
106	9.131	9.121	9.177	VV	955	25099	0.41%	0.094%
107	9.217	9.177	9.284	VV	1758	66842	1.10%	0.250%
108	9.314	9.284	9.368	VV	2117	51795	0.85%	0.194%
109	9.391	9.368	9.415	VV	756	13609	0.22%	0.051%
110	9.443	9.415	9.471	VV	515	11736	0.19%	0.044%
111	9.491	9.471	9.509	VV	591	9629	0.16%	0.036%
112	9.518	9.509	9.581	VV	407	14366	0.24%	0.054%
113	9.607	9.581	9.646	VV	460	12395	0.20%	0.046%
114	9.670	9.646	9.710	VV	687	15022	0.25%	0.056%
115	9.728	9.710	9.759	VV	364	8184	0.13%	0.031%
116	9.767	9.759	9.776	VV	294	2416	0.04%	0.009%
117	9.781	9.776	9.794	VV	214	1972	0.03%	0.007%
118	9.810	9.794	9.841	VV	381	7515	0.12%	0.028%
119	9.863	9.841	9.914	VV	788	12420	0.20%	0.047%
120	9.926	9.914	9.974	VV	140	2768	0.05%	0.010%
121	10.007	9.974	10.053	VV	710	14636	0.24%	0.055%
122	10.085	10.053	10.136	VV	2479	39799	0.65%	0.149%
123	10.156	10.136	10.174	VV	261	4913	0.08%	0.018%
124	10.183	10.174	10.218	VV	262	3925	0.06%	0.015%
125	10.254	10.218	10.284	VV	153	3999	0.07%	0.015%
126	10.361	10.284	10.381	PV	219	6159	0.10%	0.023%
127	10.404	10.381	10.416	VV	211	4068	0.07%	0.015%
128	10.429	10.416	10.448	VV	225	3492	0.06%	0.013%
129	10.474	10.448	10.497	VV	561	11650	0.19%	0.044%
130	10.540	10.497	10.654	VV	2614	98468	1.61%	0.369%
131	10.684	10.654	10.693	VV	468	9612	0.16%	0.036%
132	10.703	10.693	10.730	VV	486	9150	0.15%	0.034%
133	10.752	10.730	10.781	VV	746	16110	0.26%	0.060%
134	10.823	10.781	10.864	VV	1250	29818	0.49%	0.112%
135	10.896	10.864	10.918	VV	490	11420	0.19%	0.043%
136	10.948	10.918	10.978	VV	824	16526	0.27%	0.062%
137	10.985	10.978	11.007	VV	193	3445	0.06%	0.013%
138	11.041	11.007	11.104	VV	466	13832	0.23%	0.052%
139	11.142	11.104	11.181	VV	317	9431	0.15%	0.035%
140	11.229	11.181	11.313	VV	4166	94697	1.55%	0.355%
141	11.327	11.313	11.374	VV	530	11400	0.19%	0.043%

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142	11.457	11.374	11.498	VV	3070	51932	0.85%	0.195%
143	11.525	11.498	11.591	VV	5167	77515	1.27%	0.290%
144	11.620	11.591	11.664	VV	722	14291	0.23%	0.054%
145	11.678	11.664	11.712	VV	127	2492	0.04%	0.009%
146	11.748	11.712	11.773	VV	172	3614	0.06%	0.014%
147	11.782	11.773	11.797	VV	97	895	0.01%	0.003%
148	11.847	11.797	11.865	VV	285	7211	0.12%	0.027%
149	11.881	11.865	11.887	VV	190	2216	0.04%	0.008%
150	11.916	11.887	11.968	VV	444	13691	0.22%	0.051%
151	11.984	11.968	12.033	VV	493	11247	0.18%	0.042%
152	12.040	12.033	12.061	VV	167	1668	0.03%	0.006%
153	12.133	12.061	12.151	PV	397	10243	0.17%	0.038%
154	12.193	12.151	12.274	VV	983	28154	0.46%	0.105%
155	12.286	12.274	12.308	VV	217	3014	0.05%	0.011%
156	12.350	12.308	12.365	VV	237	5815	0.10%	0.022%
157	12.404	12.365	12.438	VV	579	12979	0.21%	0.049%
158	12.474	12.438	12.498	VV	525	11278	0.18%	0.042%
159	12.516	12.498	12.535	VV	505	8348	0.14%	0.031%
160	12.566	12.535	12.631	VV	2087	47083	0.77%	0.176%
161	12.645	12.631	12.668	VV	706	12437	0.20%	0.047%
162	12.690	12.668	12.728	VV	1060	18620	0.31%	0.070%
163	12.773	12.728	12.808	VV	1474	25046	0.41%	0.094%
164	12.831	12.808	12.917	VV	3973	61085	1.00%	0.229%
165	12.950	12.917	13.010	VV	467	13240	0.22%	0.050%
166	13.118	13.010	13.135	PV	171	7144	0.12%	0.027%
167	13.160	13.135	13.176	VV	242	3251	0.05%	0.012%
168	13.281	13.176	13.420	VV	495051	6099439	100.00%	22.845%
169	13.442	13.420	13.491	VV	2282	54257	0.89%	0.203%
170	13.508	13.491	13.588	VV	899	38404	0.63%	0.144%
171	13.604	13.588	13.625	VV	483	9224	0.15%	0.035%
172	13.638	13.625	13.681	VV	434	12535	0.21%	0.047%
173	13.714	13.681	13.774	VV	575	20299	0.33%	0.076%
174	13.790	13.774	13.808	VV	379	5801	0.10%	0.022%
175	13.886	13.808	13.909	VV	493	18119	0.30%	0.068%
176	13.937	13.909	13.951	VV	364	6544	0.11%	0.025%
177	13.977	13.951	14.001	VV	1352	21531	0.35%	0.081%
178	14.028	14.001	14.131	VV	3612	57513	0.94%	0.215%
179	14.157	14.131	14.197	VV	196	3903	0.06%	0.015%
180	14.206	14.197	14.224	PV	103	583	0.01%	0.002%
181	14.260	14.224	14.278	PV	203	3757	0.06%	0.014%
182	14.291	14.278	14.313	VV	171	1852	0.03%	0.007%
183	14.325	14.313	14.348	VV	141	1686	0.03%	0.006%
184	14.361	14.348	14.370	VV	127	1224	0.02%	0.005%
185	14.391	14.370	14.409	VV	187	2377	0.04%	0.009%
186	14.415	14.409	14.420	VV	112	630	0.01%	0.002%
187	14.469	14.420	14.517	VV	1493	30274	0.50%	0.113%
188	14.537	14.517	14.563	VV	502	9012	0.15%	0.034%
189	14.589	14.563	14.637	VV	3178	46751	0.77%	0.175%
190	14.745	14.637	14.778	VV	336	21966	0.36%	0.082%
191	14.809	14.778	14.827	VV	259	6121	0.10%	0.023%
192	14.837	14.827	14.846	VV	298	2935	0.05%	0.011%
193	14.884	14.846	14.924	VV	413	14975	0.25%	0.056%
194	14.938	14.924	14.958	VV	352	5757	0.09%	0.022%

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195	14.984	14.958	15.007	VV	377	8760	0.14%	0.033%
196	15.017	15.007	15.043	VV	232	4657	0.08%	0.017%
197	15.086	15.043	15.104	VV	1428	24819	0.41%	0.093%
198	15.128	15.104	15.230	VV	3774	69964	1.15%	0.262%
199	15.243	15.230	15.267	VV	279	5163	0.08%	0.019%
200	15.331	15.267	15.361	VV	339	13442	0.22%	0.050%
201	15.374	15.361	15.414	VV	197	4840	0.08%	0.018%
202	15.462	15.414	15.474	PV	143	4264	0.07%	0.016%
203	15.501	15.474	15.526	VV	368	7430	0.12%	0.028%
204	15.541	15.526	15.556	VV	180	2392	0.04%	0.009%
205	15.608	15.556	15.622	VV	294	5026	0.08%	0.019%
206	15.648	15.622	15.707	VV	3954	57226	0.94%	0.214%
207	15.718	15.707	15.743	VV	190	2348	0.04%	0.009%
208	15.782	15.743	15.794	PV	147	1354	0.02%	0.005%
209	15.866	15.794	15.888	VV	219	4445	0.07%	0.017%
210	15.969	15.888	15.985	VV	366	8348	0.14%	0.031%
211	16.027	15.985	16.049	VV	287	8148	0.13%	0.031%
212	16.112	16.049	16.125	VV	1175	21165	0.35%	0.079%
213	16.149	16.125	16.195	VV	3866	64573	1.06%	0.242%
214	16.290	16.195	16.302	VV	414	19782	0.32%	0.074%
215	16.349	16.302	16.368	VV	570	14358	0.24%	0.054%
216	16.501	16.368	16.552	VV	463	28526	0.47%	0.107%
217	16.631	16.552	16.681	PV	4859	79109	1.30%	0.296%
218	16.792	16.681	16.808	VV	557	24333	0.40%	0.091%
219	16.971	16.808	17.008	VV	726	53546	0.88%	0.201%
220	17.065	17.008	17.073	VV	1401	26763	0.44%	0.100%
221	17.097	17.073	17.144	VV	4647	85777	1.41%	0.321%
222	17.182	17.144	17.191	VV	529	11557	0.19%	0.043%
223	17.203	17.191	17.243	VV	407	8111	0.13%	0.030%
224	17.336	17.243	17.361	PV	520	22705	0.37%	0.085%
225	17.546	17.361	17.597	VV	12560	256535	4.21%	0.961%
226	17.615	17.597	17.623	VV	993	14800	0.24%	0.055%
227	17.657	17.623	17.684	VV	1265	34915	0.57%	0.131%
228	17.707	17.684	17.724	VV	338	7830	0.13%	0.029%
229	17.749	17.724	17.764	VV	409	7359	0.12%	0.028%
230	17.787	17.764	17.797	VV	233	2548	0.04%	0.010%
231	17.833	17.797	17.847	PV	389	7765	0.13%	0.029%
232	17.877	17.847	17.901	VV	857	16356	0.27%	0.061%
233	17.982	17.901	18.037	VV	5354	124031	2.03%	0.465%
234	18.055	18.037	18.075	VV	387	5845	0.10%	0.022%
235	18.151	18.075	18.164	VV	1051	38530	0.63%	0.144%
236	18.177	18.164	18.200	VV	750	11847	0.19%	0.044%
237	18.404	18.200	18.438	VV	17758	357889	5.87%	1.340%
238	18.488	18.438	18.544	VV	2201	82612	1.35%	0.309%
239	18.554	18.544	18.584	VV	470	6309	0.10%	0.024%
240	18.724	18.584	18.734	PV	1005	34342	0.56%	0.129%
241	18.814	18.734	18.876	VV	5771	149409	2.45%	0.560%
242	18.907	18.876	18.926	VV	1047	19237	0.32%	0.072%
243	18.964	18.926	18.982	PV	945	18418	0.30%	0.069%
244	18.993	18.982	19.003	VV	395	4418	0.07%	0.017%
245	19.126	19.003	19.161	VV	2061	104310	1.71%	0.391%
246	19.211	19.161	19.274	VV	10455	211534	3.47%	0.792%

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247	19.375	19.274	19.395	VV	2172	123806	2.03%	0.464%
248	19.459	19.395	19.474	VV	1502	68985	1.13%	0.258%
249	19.519	19.474	19.526	VV	1319	35348	0.58%	0.132%
250	19.597	19.526	19.640	VV	5789	217670	3.57%	0.815%
251	19.664	19.640	19.691	VV	3595	101085	1.66%	0.379%
252	19.706	19.691	19.766	VV	3746	134745	2.21%	0.505%
253	19.887	19.766	19.901	VV	5386	272003	4.46%	1.019%
254	19.971	19.901	20.001	VV	8607	363693	5.96%	1.362%
255	20.018	20.001	20.028	VV	5165	80139	1.31%	0.300%
256	20.047	20.028	20.076	VV	4898	132672	2.18%	0.497%
257	20.172	20.076	20.181	VV	8543	414224	6.79%	1.551%
258	20.209	20.181	20.276	VV	10113	512159	8.40%	1.918%
259	20.339	20.276	20.357	VV	11844	461344	7.56%	1.728%
260	20.430	20.357	20.454	VV	12655	688070	11.28%	2.577%
261	20.461	20.454	20.491	VV	11360	240194	3.94%	0.900%
262	20.691	20.491	20.724	VV	17476	1879131	30.81%	7.038%
263	20.733	20.724	20.757	VV	14988	280438	4.60%	1.050%
264	20.931	20.757	20.944	VV	17474	1801420	29.53%	6.747%
265	20.957	20.944	21.020	VV	16761	698893	11.46%	2.618%
266	21.063	21.020	21.085	VV	15014	556622	9.13%	2.085%
267	21.130	21.085	21.178	VV	16211	868012	14.23%	3.251%
268	21.237	21.178	21.268	VV	15195	806508	13.22%	3.021%
269	21.278	21.268	21.357	VV	14110	682434	11.19%	2.556%
270	21.472	21.357	21.551	VV	13458	1394756	22.87%	5.224%
271	21.617	21.551	21.701	VV	10345	858440	14.07%	3.215%
272	21.812	21.701	21.908	VV	9282	1031548	16.91%	3.864%
273	21.934	21.908	22.018	VV	6686	355256	5.82%	1.331%
274	22.112	22.018	22.127	VV	5100	299726	4.91%	1.123%
275	22.172	22.127	22.184	VV	4903	168043	2.76%	0.629%
276	22.191	22.184	22.318	VV	4629	220966	3.62%	0.828%
277	22.348	22.318	22.369	VV	573	16602	0.27%	0.062%
Sum of corrected areas:					26698884			

Aliphatic EPH 110724.M Thu Nov 14 05:29:57 2024