

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111324AL\
 Data File : FE051221.D
 Signal(s) : FID1B.ch
 Acq On : 14 Nov 2024 03:14
 Sample : P4822-11
 Misc :
 ALS Vial : 27 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	3.237	3.204	3.293	BV	191	2873	0.08%	0.013%
2	3.316	3.293	3.344	PV	107	1454	0.04%	0.006%
3	3.363	3.344	3.404	VV	108	2766	0.08%	0.012%
4	3.414	3.404	3.434	VV	126	1299	0.04%	0.006%
5	3.443	3.434	3.468	VV	163	1568	0.05%	0.007%
6	3.479	3.468	3.489	VV	156	1223	0.04%	0.005%
7	3.500	3.489	3.512	VV	109	1497	0.04%	0.007%
8	3.520	3.512	3.557	VV	115	2524	0.07%	0.011%
9	3.571	3.557	3.604	VV	162	3402	0.10%	0.015%
10	3.627	3.604	3.738	VV	202	5875	0.17%	0.026%
11	3.744	3.738	3.813	PV	92	2457	0.07%	0.011%
12	3.834	3.813	3.854	VV	189	2936	0.08%	0.013%
13	3.864	3.854	3.911	VV	149	3153	0.09%	0.014%
14	3.927	3.911	3.995	VV	184	4091	0.12%	0.018%
15	4.029	3.995	4.043	VV	257	3715	0.11%	0.017%
16	4.061	4.043	4.107	VV	569	7606	0.22%	0.034%
17	4.117	4.107	4.181	VV	119	2126	0.06%	0.009%
18	4.192	4.181	4.199	VV	111	818	0.02%	0.004%
19	4.229	4.199	4.252	VV	640	8726	0.25%	0.039%
20	4.263	4.252	4.334	VV	122	1646	0.05%	0.007%
21	4.396	4.334	4.405	PV	139	3542	0.10%	0.016%
22	4.412	4.405	4.450	VV	111	1917	0.06%	0.009%
23	4.489	4.450	4.521	VV	497	7883	0.23%	0.035%
24	4.531	4.521	4.556	VV	170	2155	0.06%	0.010%
25	4.567	4.556	4.584	VV	106	694	0.02%	0.003%
26	4.611	4.584	4.641	VV	269	3528	0.10%	0.016%
27	4.674	4.641	4.701	VV	701	8979	0.26%	0.040%
28	4.706	4.701	4.716	VV	141	1076	0.03%	0.005%
29	4.735	4.716	4.752	VV	539	5845	0.17%	0.026%
30	4.769	4.752	4.824	VV	1005	11781	0.34%	0.053%
31	4.828	4.824	4.835	VV	91	326	0.01%	0.001%
32	4.850	4.835	4.861	PV	79	937	0.03%	0.004%
33	4.896	4.861	4.915	PV	174	3428	0.10%	0.015%
34	4.923	4.915	4.950	VV	98	1940	0.06%	0.009%
35	4.995	4.950	5.031	VV	148	4879	0.14%	0.022%
36	5.038	5.031	5.075	VV	62	870	0.02%	0.004%

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37	5.095	5.075	5.137	VV	188	3264	0.09%	0.015%
38	5.185	5.137	5.221	PV	2447	34668	1.00%	0.155%
39	5.247	5.221	5.271	VV	536	7392	0.21%	0.033%
40	5.282	5.271	5.346	VV	188	4942	0.14%	0.022%
41	5.393	5.346	5.439	PV	151	5894	0.17%	0.026%
42	5.445	5.439	5.464	VV	82	1172	0.03%	0.005%
43	5.486	5.464	5.558	VV	153	6313	0.18%	0.028%
44	5.585	5.558	5.603	VV	178	2892	0.08%	0.013%
45	5.626	5.603	5.647	VV	544	8186	0.23%	0.037%
46	5.666	5.647	5.711	VV	964	12785	0.37%	0.057%
47	5.727	5.711	5.775	VV	251	4327	0.12%	0.019%
48	5.800	5.775	5.814	VV	176	2881	0.08%	0.013%
49	5.830	5.814	5.849	VV	178	2447	0.07%	0.011%
50	5.858	5.849	5.866	VV	91	659	0.02%	0.003%
51	5.881	5.866	5.904	VV	119	2000	0.06%	0.009%
52	5.932	5.904	5.961	VV	250	4435	0.13%	0.020%
53	5.988	5.961	6.008	PV	140	2560	0.07%	0.011%
54	6.021	6.008	6.048	VV	141	1902	0.05%	0.008%
55	6.053	6.048	6.082	VV	123	971	0.03%	0.004%
56	6.104	6.082	6.118	VV	107	1375	0.04%	0.006%
57	6.121	6.118	6.136	VV	69	456	0.01%	0.002%
58	6.149	6.136	6.175	PV	139	2037	0.06%	0.009%
59	6.207	6.175	6.233	VV	202	4577	0.13%	0.020%
60	6.255	6.233	6.281	VV	320	5516	0.16%	0.025%
61	6.300	6.281	6.338	VV	571	8849	0.25%	0.039%
62	6.364	6.338	6.392	VV	403	7691	0.22%	0.034%
63	6.402	6.392	6.407	VV	185	1459	0.04%	0.007%
64	6.436	6.407	6.474	VV	370	12538	0.36%	0.056%
65	6.480	6.474	6.503	VV	407	5639	0.16%	0.025%
66	6.545	6.503	6.584	VV	432	17531	0.50%	0.078%
67	6.654	6.584	6.721	VV	5849	93572	2.69%	0.417%
68	6.736	6.721	6.757	VV	646	9787	0.28%	0.044%
69	6.774	6.757	6.787	VV	444	6095	0.17%	0.027%
70	6.805	6.787	6.826	VV	897	12467	0.36%	0.056%
71	6.839	6.826	6.858	VV	383	5143	0.15%	0.023%
72	6.881	6.858	6.915	VV	479	7134	0.20%	0.032%
73	6.932	6.915	6.968	VV	121	2689	0.08%	0.012%
74	6.977	6.968	7.007	VV	109	1460	0.04%	0.007%
75	7.031	7.007	7.047	PV	150	1702	0.05%	0.008%
76	7.060	7.047	7.081	VV	121	1015	0.03%	0.005%
77	7.106	7.081	7.134	VV	488	5603	0.16%	0.025%
78	7.160	7.134	7.196	VV	509	10705	0.31%	0.048%
79	7.210	7.196	7.255	VV	477	10624	0.30%	0.047%
80	7.289	7.255	7.312	VV	771	12906	0.37%	0.058%
81	7.329	7.312	7.353	VV	232	2771	0.08%	0.012%
82	7.377	7.353	7.418	VV	253	5257	0.15%	0.023%
83	7.454	7.418	7.491	VV	1840	23211	0.67%	0.104%
84	7.516	7.491	7.546	VV	366	9607	0.28%	0.043%
85	7.565	7.546	7.577	VV	393	6026	0.17%	0.027%
86	7.601	7.577	7.648	VV	1299	24339	0.70%	0.109%
87	7.660	7.648	7.678	VV	377	5643	0.16%	0.025%
88	7.691	7.678	7.748	VV	521	8918	0.26%	0.040%
89	7.758	7.748	7.798	VV	210	4079	0.12%	0.018%

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90	7.811	7.798	7.836	VV	160	2041	0.06%	0.009%
91	7.862	7.836	7.914	PV	760	10264	0.29%	0.046%
92	7.961	7.914	7.998	PV	240	6274	0.18%	0.028%
93	8.032	7.998	8.051	VV	259	5530	0.16%	0.025%
94	8.060	8.051	8.074	VV	245	2555	0.07%	0.011%
95	8.088	8.074	8.111	VV	228	3919	0.11%	0.017%
96	8.128	8.111	8.146	VV	287	3698	0.11%	0.016%
97	8.173	8.146	8.208	VV	889	12961	0.37%	0.058%
98	8.230	8.208	8.283	VV	1508	22213	0.64%	0.099%
99	8.299	8.283	8.320	VV	526	7477	0.21%	0.033%
100	8.389	8.320	8.458	VV	1157	46488	1.33%	0.207%
101	8.480	8.458	8.553	VV	4467	72685	2.09%	0.324%
102	8.584	8.553	8.610	VV	752	16017	0.46%	0.071%
103	8.628	8.610	8.651	VV	402	7132	0.20%	0.032%
104	8.670	8.651	8.693	VV	379	6382	0.18%	0.028%
105	8.713	8.693	8.734	VV	416	5319	0.15%	0.024%
106	8.741	8.734	8.753	VV	107	1126	0.03%	0.005%
107	8.766	8.753	8.784	VV	181	1593	0.05%	0.007%
108	8.828	8.784	8.854	VV	292	6363	0.18%	0.028%
109	8.973	8.854	9.008	VV	4778	148250	4.26%	0.661%
110	9.016	9.008	9.102	VV	2591	89961	2.58%	0.401%
111	9.130	9.102	9.178	VV	1014	34596	0.99%	0.154%
112	9.218	9.178	9.283	VV	1692	60800	1.75%	0.271%
113	9.316	9.283	9.358	VV	2252	51622	1.48%	0.230%
114	9.363	9.358	9.374	VV	393	3974	0.11%	0.018%
115	9.392	9.374	9.418	VV	805	13740	0.39%	0.061%
116	9.443	9.418	9.474	VV	511	11609	0.33%	0.052%
117	9.495	9.474	9.529	VV	497	12730	0.37%	0.057%
118	9.543	9.529	9.555	VV	403	5628	0.16%	0.025%
119	9.605	9.555	9.648	VV	561	18786	0.54%	0.084%
120	9.670	9.648	9.708	VV	854	16302	0.47%	0.073%
121	9.726	9.708	9.756	VV	405	7984	0.23%	0.036%
122	9.773	9.756	9.789	VV	277	4404	0.13%	0.020%
123	9.814	9.789	9.844	VV	551	9688	0.28%	0.043%
124	9.864	9.844	9.902	VV	1008	13439	0.39%	0.060%
125	9.922	9.902	9.937	VV	162	1866	0.05%	0.008%
126	9.957	9.937	9.972	VV	159	1795	0.05%	0.008%
127	10.008	9.972	10.058	VV	722	15469	0.44%	0.069%
128	10.086	10.058	10.140	VV	2437	36285	1.04%	0.162%
129	10.184	10.140	10.244	VV	524	9951	0.29%	0.044%
130	10.257	10.244	10.298	VV	175	2423	0.07%	0.011%
131	10.361	10.298	10.378	PV	187	4003	0.11%	0.018%
132	10.403	10.378	10.418	VV	263	4289	0.12%	0.019%
133	10.430	10.418	10.443	VV	213	2595	0.07%	0.012%
134	10.476	10.443	10.496	VV	586	11815	0.34%	0.053%
135	10.542	10.496	10.657	VV	2448	91282	2.62%	0.407%
136	10.681	10.657	10.695	VV	537	10184	0.29%	0.045%
137	10.714	10.695	10.734	VV	532	10332	0.30%	0.046%
138	10.754	10.734	10.788	VV	810	16908	0.49%	0.075%
139	10.824	10.788	10.862	VV	1273	28850	0.83%	0.129%
140	10.899	10.862	10.921	VV	453	12581	0.36%	0.056%
141	10.948	10.921	10.998	VV	938	20868	0.60%	0.093%

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142	11.041	10.998	11.061	VV	404	10524	0.30%	0.047%
143	11.074	11.061	11.111	VV	185	5021	0.14%	0.022%
144	11.140	11.111	11.177	VV	279	7562	0.22%	0.034%
145	11.229	11.177	11.301	VV	3696	84428	2.42%	0.377%
146	11.327	11.301	11.377	VV	502	14679	0.42%	0.065%
147	11.458	11.377	11.496	VV	2319	40576	1.16%	0.181%
148	11.526	11.496	11.587	VV	3972	61401	1.76%	0.274%
149	11.619	11.587	11.652	VV	553	11880	0.34%	0.053%
150	11.705	11.652	11.735	VV	155	4784	0.14%	0.021%
151	11.759	11.735	11.784	VV	141	2095	0.06%	0.009%
152	11.845	11.784	11.875	PV	258	7460	0.21%	0.033%
153	11.917	11.875	11.968	VV	457	13613	0.39%	0.061%
154	11.985	11.968	12.058	VV	402	10050	0.29%	0.045%
155	12.140	12.058	12.151	VV	457	11034	0.32%	0.049%
156	12.192	12.151	12.264	VV	1012	27615	0.79%	0.123%
157	12.287	12.264	12.305	VV	286	4076	0.12%	0.018%
158	12.322	12.305	12.332	VV	260	3099	0.09%	0.014%
159	12.347	12.332	12.369	VV	303	3971	0.11%	0.018%
160	12.402	12.369	12.435	VV	698	15303	0.44%	0.068%
161	12.473	12.435	12.495	VV	579	13027	0.37%	0.058%
162	12.515	12.495	12.533	VV	615	9794	0.28%	0.044%
163	12.566	12.533	12.634	VV	1901	50972	1.46%	0.227%
164	12.689	12.634	12.734	VV	893	28922	0.83%	0.129%
165	12.773	12.734	12.797	VV	1528	23214	0.67%	0.104%
166	12.832	12.797	12.913	VV	3445	55775	1.60%	0.249%
167	12.945	12.913	12.985	VV	418	11201	0.32%	0.050%
168	12.995	12.985	13.019	VV	128	1733	0.05%	0.008%
169	13.089	13.019	13.134	PV	160	5676	0.16%	0.025%
170	13.157	13.134	13.176	VV	209	3074	0.09%	0.014%
171	13.198	13.176	13.210	VV	254	3027	0.09%	0.014%
172	13.279	13.210	13.416	VV	283346	3483323	100.00%	15.538%
173	13.443	13.416	13.491	VV	2205	53797	1.54%	0.240%
174	13.509	13.491	13.617	VV	761	41050	1.18%	0.183%
175	13.637	13.617	13.681	VV	406	12543	0.36%	0.056%
176	13.720	13.681	13.775	VV	578	20113	0.58%	0.090%
177	13.788	13.775	13.844	VV	293	9662	0.28%	0.043%
178	13.882	13.844	13.914	VV	385	10748	0.31%	0.048%
179	13.977	13.914	14.004	VV	1438	27953	0.80%	0.125%
180	14.028	14.004	14.064	VV	3274	48141	1.38%	0.215%
181	14.073	14.064	14.108	VV	314	4978	0.14%	0.022%
182	14.171	14.108	14.217	VV	189	6897	0.20%	0.031%
183	14.241	14.217	14.304	PV	272	8217	0.24%	0.037%
184	14.328	14.304	14.344	VV	192	2979	0.09%	0.013%
185	14.360	14.344	14.369	VV	109	1455	0.04%	0.006%
186	14.435	14.369	14.444	VV	269	6540	0.19%	0.029%
187	14.471	14.444	14.497	VV	1004	18026	0.52%	0.080%
188	14.541	14.497	14.563	VV	544	13005	0.37%	0.058%
189	14.589	14.563	14.631	VV	3522	50205	1.44%	0.224%
190	14.649	14.631	14.691	VV	379	9726	0.28%	0.043%
191	14.705	14.691	14.781	VV	322	10909	0.31%	0.049%
192	14.795	14.781	14.808	VV	193	1921	0.06%	0.009%
193	14.840	14.808	14.857	VV	398	6214	0.18%	0.028%
194	14.882	14.857	14.925	VV	468	11816	0.34%	0.053%

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195	14.941	14.925	14.955	VV	306	3811	0.11%	0.017%
196	14.983	14.955	15.031	VV	314	8371	0.24%	0.037%
197	15.086	15.031	15.105	VV	1341	23035	0.66%	0.103%
198	15.129	15.105	15.221	VV	3272	58787	1.69%	0.262%
199	15.322	15.221	15.368	VV	274	15400	0.44%	0.069%
200	15.377	15.368	15.407	VV	208	2726	0.08%	0.012%
201	15.468	15.407	15.478	PV	164	4539	0.13%	0.020%
202	15.541	15.478	15.553	PV	169	5250	0.15%	0.023%
203	15.606	15.553	15.624	VV	341	7814	0.22%	0.035%
204	15.648	15.624	15.758	VV	4839	72944	2.09%	0.325%
205	15.779	15.758	15.800	PV	205	2265	0.07%	0.010%
206	15.867	15.800	15.909	VV	239	7541	0.22%	0.034%
207	15.966	15.909	15.997	VV	336	8855	0.25%	0.039%
208	16.023	15.997	16.048	VV	351	7474	0.21%	0.033%
209	16.110	16.048	16.126	VV	1196	20876	0.60%	0.093%
210	16.148	16.126	16.224	VV	3168	55814	1.60%	0.249%
211	16.287	16.224	16.300	VV	299	7404	0.21%	0.033%
212	16.348	16.300	16.394	VV	692	15319	0.44%	0.068%
213	16.441	16.394	16.464	PV	365	8747	0.25%	0.039%
214	16.485	16.464	16.493	VV	529	6327	0.18%	0.028%
215	16.502	16.493	16.518	VV	428	5234	0.15%	0.023%
216	16.537	16.518	16.554	VV	313	3819	0.11%	0.017%
217	16.631	16.554	16.661	PV	5194	89637	2.57%	0.400%
218	16.680	16.661	16.691	VV	278	4596	0.13%	0.021%
219	16.791	16.691	16.808	VV	545	26931	0.77%	0.120%
220	16.833	16.808	16.866	VV	575	12252	0.35%	0.055%
221	16.897	16.866	16.912	VV	444	6919	0.20%	0.031%
222	16.968	16.912	17.001	VV	450	16661	0.48%	0.074%
223	17.099	17.001	17.161	VV	4242	128533	3.69%	0.573%
224	17.208	17.161	17.245	VV	774	25090	0.72%	0.112%
225	17.281	17.245	17.291	PV	1104	19545	0.56%	0.087%
226	17.334	17.291	17.362	VV	1515	44622	1.28%	0.199%
227	17.429	17.362	17.443	VV	805	24733	0.71%	0.110%
228	17.482	17.443	17.491	VV	1341	28300	0.81%	0.126%
229	17.548	17.491	17.596	VV	20147	367928	10.56%	1.641%
230	17.612	17.596	17.628	VV	1672	26985	0.77%	0.120%
231	17.658	17.628	17.688	VV	1984	50359	1.45%	0.225%
232	17.711	17.688	17.721	VV	729	11607	0.33%	0.052%
233	17.738	17.721	17.764	VV	891	14384	0.41%	0.064%
234	17.786	17.764	17.794	PV	305	3427	0.10%	0.015%
235	17.834	17.794	17.849	VV	692	12211	0.35%	0.054%
236	17.877	17.849	17.904	VV	2143	37249	1.07%	0.166%
237	17.980	17.904	18.009	VV	5874	143191	4.11%	0.639%
238	18.017	18.009	18.037	VV	750	9210	0.26%	0.041%
239	18.054	18.037	18.065	VV	591	7014	0.20%	0.031%
240	18.146	18.065	18.199	VV	2569	118880	3.41%	0.530%
241	18.219	18.199	18.237	VV	1170	19146	0.55%	0.085%
242	18.297	18.237	18.307	VV	1790	49894	1.43%	0.223%
243	18.324	18.307	18.344	VV	1979	38190	1.10%	0.170%
244	18.353	18.344	18.364	VV	1424	16423	0.47%	0.073%
245	18.405	18.364	18.438	VV	16931	276813	7.95%	1.235%
246	18.490	18.438	18.511	VV	3110	84283	2.42%	0.376%

					rteres			
247	18.521	18.511	18.536	VV	1320	16099	0.46%	0.072%
248	18.552	18.536	18.579	VV	1010	17295	0.50%	0.077%
249	18.663	18.579	18.673	PV	464	15752	0.45%	0.070%
250	18.722	18.673	18.734	VV	816	18612	0.53%	0.083%
251	18.745	18.734	18.750	VV	477	4356	0.13%	0.019%
252	18.816	18.750	18.849	VV	4986	109655	3.15%	0.489%
253	18.863	18.849	18.881	VV	1035	16706	0.48%	0.075%
254	18.910	18.881	18.931	VV	1977	31441	0.90%	0.140%
255	18.960	18.931	18.988	VV	1327	22485	0.65%	0.100%
256	19.127	18.988	19.151	VV	1139	36014	1.03%	0.161%
257	19.212	19.151	19.276	PV	8097	166163	4.77%	0.741%
258	19.307	19.276	19.354	VV	1646	48838	1.40%	0.218%
259	19.381	19.354	19.393	VV	993	17221	0.49%	0.077%
260	19.598	19.393	19.643	VV	4694	235257	6.75%	1.049%
261	19.715	19.643	19.760	VV	3021	171575	4.93%	0.765%
262	19.972	19.760	20.000	VV	6775	476625	13.68%	2.126%
263	20.018	20.000	20.074	VV	5071	197559	5.67%	0.881%
264	20.239	20.074	20.258	VV	7385	646726	18.57%	2.885%
265	20.340	20.258	20.362	VV	10698	524412	15.05%	2.339%
266	20.402	20.362	20.440	VV	11566	493180	14.16%	2.200%
267	20.448	20.440	20.466	VV	10369	155654	4.47%	0.694%
268	20.480	20.466	20.495	VV	10100	169987	4.88%	0.758%
269	20.505	20.495	20.513	VV	9597	105684	3.03%	0.471%
270	20.694	20.513	20.722	VV	15138	1578683	45.32%	7.042%
271	20.913	20.722	20.937	VV	15798	1885817	54.14%	8.412%
272	20.951	20.937	21.022	VV	15263	728495	20.91%	3.250%
273	21.058	21.022	21.087	VV	14461	525978	15.10%	2.346%
274	21.172	21.087	21.206	VV	14861	1009264	28.97%	4.502%
275	21.252	21.206	21.305	VV	13958	804114	23.08%	3.587%
276	21.313	21.305	21.344	VV	12137	273670	7.86%	1.221%
277	21.478	21.344	21.504	VV	11253	1043111	29.95%	4.653%
278	21.513	21.504	21.570	VV	10691	388977	11.17%	1.735%
279	21.609	21.570	21.689	VV	9563	624333	17.92%	2.785%
280	21.758	21.689	21.770	VV	7641	363107	10.42%	1.620%
281	21.810	21.770	21.829	VV	7384	257146	7.38%	1.147%
282	21.845	21.829	21.898	VV	7058	270703	7.77%	1.208%
283	21.929	21.898	22.000	VV	6424	326048	9.36%	1.454%
284	22.010	22.000	22.034	VV	3729	70721	2.03%	0.315%
285	22.175	22.034	22.279	VV	3861	467015	13.41%	2.083%
286	22.287	22.279	22.302	VV	1278	14984	0.43%	0.067%
287	22.313	22.302	22.331	VV	820	10937	0.31%	0.049%
288	22.402	22.331	22.419	VV	427	10024	0.29%	0.045%
Sum of corrected areas:					22418282			

Aliphatic EPH 110724.M Thu Nov 14 05:30:15 2024