

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110618\
 Data File : FE029027.D
 Signal(s) : FID1B.CH
 Acq On : 06 Nov 2018 17:43
 Sample : J5826-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE102518.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.601	4.585	4.651	PH	713	6179	0.12%	0.006%
2	4.678	4.651	4.708	PH	141	2216	0.04%	0.002%
3	4.749	4.708	4.844	HH	3464	40781	0.77%	0.041%
4	4.855	4.844	4.876	HH	127	885	0.02%	0.001%
5	4.905	4.876	4.926	PH	24	-883	-0.02%	-0.001%
6	4.962	4.926	4.980	PH	62	37	0.00%	0.000%
7	4.990	4.980	5.005	PH	104	497	0.01%	0.000%
8	5.017	5.005	5.085	PH	54	-2448	-0.05%	-0.002%
9	5.103	5.085	5.116	PH	-67	-2388	-0.04%	-0.002%
10	5.132	5.116	5.163	PH	-68	-2607	-0.05%	-0.003%
11	5.197	5.163	5.253	PH	797	7673	0.14%	0.008%
12	5.299	5.253	5.360	PH	71	-72	-0.00%	-0.000%
13	5.468	5.360	5.521	PH	697	10931	0.21%	0.011%
14	5.526	5.521	5.541	HH	154	1097	0.02%	0.001%
15	5.602	5.541	5.611	PH	127	2613	0.05%	0.003%
16	5.642	5.611	5.675	HH	308	5547	0.10%	0.006%
17	5.681	5.675	5.701	HH	200	2256	0.04%	0.002%
18	5.712	5.701	5.725	HH	157	1184	0.02%	0.001%
19	5.797	5.725	5.811	PH	242	7165	0.13%	0.007%
20	5.825	5.811	5.853	HH	256	4764	0.09%	0.005%
21	5.886	5.853	5.901	HH	241	5052	0.09%	0.005%
22	5.924	5.901	5.935	HH	260	4353	0.08%	0.004%
23	5.947	5.935	5.962	HH	307	3250	0.06%	0.003%
24	5.983	5.962	6.010	HH	353	6240	0.12%	0.006%
25	6.021	6.010	6.045	HH	296	4344	0.08%	0.004%
26	6.072	6.045	6.082	HH	312	5174	0.10%	0.005%
27	6.092	6.082	6.121	HH	251	4732	0.09%	0.005%
28	6.127	6.121	6.148	HH	181	2285	0.04%	0.002%
29	6.193	6.148	6.261	HH	620	22652	0.43%	0.023%
30	6.333	6.261	6.388	HH	3191	59006	1.11%	0.059%
31	6.421	6.388	6.448	HH	656	16201	0.30%	0.016%
32	6.475	6.448	6.491	HH	707	13855	0.26%	0.014%
33	6.510	6.491	6.554	HH	630	21424	0.40%	0.022%
34	6.561	6.554	6.607	HH	651	15505	0.29%	0.016%
35	6.623	6.607	6.658	HH	822	19281	0.36%	0.019%
36	6.668	6.658	6.721	HH	477	16920	0.32%	0.017%

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37	6.766	6.721	6.818	HH	1966	59479	1.12%	0.060%
38	6.829	6.818	6.891	HH	817	28689	0.54%	0.029%
39	6.910	6.891	6.935	HH	756	14551	0.27%	0.015%
40	6.948	6.935	6.971	HH	494	9786	0.18%	0.010%
41	6.983	6.971	7.013	HH	504	11452	0.22%	0.012%
42	7.037	7.013	7.051	HH	508	10208	0.19%	0.010%
43	7.057	7.051	7.071	HH	454	5293	0.10%	0.005%
44	7.078	7.071	7.109	HH	474	9748	0.18%	0.010%
45	7.121	7.109	7.144	HH	571	9949	0.19%	0.010%
46	7.155	7.144	7.205	HH	599	19209	0.36%	0.019%
47	7.263	7.205	7.275	HH	1153	29375	0.55%	0.030%
48	7.287	7.275	7.317	HH	1244	22900	0.43%	0.023%
49	7.337	7.317	7.368	HH	880	21058	0.40%	0.021%
50	7.410	7.368	7.422	HH	739	20751	0.39%	0.021%
51	7.441	7.422	7.459	HH	743	15707	0.30%	0.016%
52	7.466	7.459	7.486	HH	655	10216	0.19%	0.010%
53	7.512	7.486	7.527	HH	839	18458	0.35%	0.019%
54	7.553	7.527	7.631	HH	1303	49382	0.93%	0.050%
55	7.638	7.631	7.682	HH	655	18760	0.35%	0.019%
56	7.713	7.682	7.795	HH	951	47458	0.89%	0.048%
57	7.819	7.795	7.826	HH	720	12237	0.23%	0.012%
58	7.851	7.826	7.876	HH	1340	29798	0.56%	0.030%
59	7.885	7.876	7.892	HH	887	7979	0.15%	0.008%
60	7.898	7.892	7.905	HH	908	7008	0.13%	0.007%
61	7.959	7.905	7.981	HH	1788	54351	1.02%	0.055%
62	8.013	7.981	8.057	HH	2536	58890	1.11%	0.059%
63	8.079	8.057	8.091	HH	954	18848	0.35%	0.019%
64	8.098	8.091	8.107	HH	1025	9025	0.17%	0.009%
65	8.119	8.107	8.134	HH	968	15250	0.29%	0.015%
66	8.171	8.134	8.214	HH	1434	51783	0.97%	0.052%
67	8.252	8.214	8.287	HH	1206	46060	0.87%	0.046%
68	8.328	8.287	8.355	HH	1565	48795	0.92%	0.049%
69	8.397	8.355	8.410	HH	1943	49449	0.93%	0.050%
70	8.427	8.410	8.461	HH	2799	51566	0.97%	0.052%
71	8.499	8.461	8.635	HH	144647	1528048	28.71%	1.535%
72	8.661	8.635	8.725	HH	1585	75919	1.43%	0.076%
73	8.743	8.725	8.776	HH	1497	39888	0.75%	0.040%
74	8.801	8.776	8.813	HH	1346	28020	0.53%	0.028%
75	8.854	8.813	8.877	HH	3351	73895	1.39%	0.074%
76	8.898	8.877	8.906	HH	2045	32890	0.62%	0.033%
77	8.924	8.906	8.948	HH	2398	54215	1.02%	0.054%
78	8.964	8.948	8.998	HH	2693	62782	1.18%	0.063%
79	9.018	8.998	9.038	HH	1864	39974	0.75%	0.040%
80	9.054	9.038	9.070	HH	1696	30206	0.57%	0.030%
81	9.090	9.070	9.111	HH	1727	39644	0.74%	0.040%
82	9.136	9.111	9.147	HH	2079	39211	0.74%	0.039%
83	9.160	9.147	9.165	HH	2048	20949	0.39%	0.021%
84	9.181	9.165	9.201	HH	2268	43104	0.81%	0.043%
85	9.208	9.201	9.222	HH	1864	21756	0.41%	0.022%
86	9.252	9.222	9.295	HH	5128	110648	2.08%	0.111%
87	9.306	9.295	9.321	HH	1961	28195	0.53%	0.028%
88	9.332	9.321	9.356	HH	1887	36592	0.69%	0.037%
89	9.369	9.356	9.381	HH	1619	24083	0.45%	0.024%

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90	9.389	9.381	9.398	HH	1633	15955	0.30%	0.016%
91	9.429	9.398	9.498	HH	2690	113117	2.13%	0.114%
92	9.515	9.498	9.541	HH	2384	50100	0.94%	0.050%
93	9.553	9.541	9.577	HH	1832	37472	0.70%	0.038%
94	9.605	9.577	9.615	HH	2259	42469	0.80%	0.043%
95	9.644	9.615	9.662	HH	3121	71366	1.34%	0.072%
96	9.676	9.662	9.698	HH	2911	53767	1.01%	0.054%
97	9.718	9.698	9.739	HH	2557	53248	1.00%	0.053%
98	9.760	9.739	9.785	HH	3180	65507	1.23%	0.066%
99	9.815	9.785	9.839	HH	2794	73896	1.39%	0.074%
100	9.873	9.839	9.915	HH	3469	103542	1.95%	0.104%
101	9.973	9.915	10.010	HH	2768	131857	2.48%	0.132%
102	10.034	10.010	10.058	HH	6367	104135	1.96%	0.105%
103	10.073	10.058	10.089	HH	2608	46298	0.87%	0.047%
104	10.103	10.089	10.137	HH	2639	72684	1.37%	0.073%
105	10.150	10.137	10.185	HH	2592	68396	1.28%	0.069%
106	10.208	10.185	10.232	HH	2488	65142	1.22%	0.065%
107	10.245	10.232	10.284	HH	2272	68709	1.29%	0.069%
108	10.320	10.284	10.342	HH	2501	77477	1.46%	0.078%
109	10.382	10.342	10.408	HH	3615	108212	2.03%	0.109%
110	10.427	10.408	10.443	HH	3971	72267	1.36%	0.073%
111	10.454	10.443	10.486	HH	3603	80610	1.51%	0.081%
112	10.516	10.486	10.550	HH	3803	123673	2.32%	0.124%
113	10.569	10.550	10.606	HH	3935	107797	2.03%	0.108%
114	10.618	10.606	10.632	HH	2826	42790	0.80%	0.043%
115	10.665	10.632	10.680	HH	3778	94331	1.77%	0.095%
116	10.702	10.680	10.721	HH	3784	86059	1.62%	0.086%
117	10.744	10.721	10.754	HH	3406	65696	1.23%	0.066%
118	10.776	10.754	10.810	HH	6666	141763	2.66%	0.142%
119	10.849	10.810	10.871	HH	4305	138645	2.60%	0.139%
120	10.886	10.871	10.942	HH	4208	152228	2.86%	0.153%
121	10.951	10.942	10.971	HH	3274	56881	1.07%	0.057%
122	10.992	10.971	11.005	HH	3566	67024	1.26%	0.067%
123	11.014	11.005	11.037	HH	3693	67139	1.26%	0.067%
124	11.061	11.037	11.118	HH	8420	233368	4.38%	0.234%
125	11.142	11.118	11.165	HH	5573	130788	2.46%	0.131%
126	11.175	11.165	11.212	HH	4711	115557	2.17%	0.116%
127	11.232	11.212	11.268	HH	3991	120304	2.26%	0.121%
128	11.286	11.268	11.335	HH	3843	138415	2.60%	0.139%
129	11.372	11.335	11.388	HH	3607	110594	2.08%	0.111%
130	11.415	11.388	11.441	HH	3840	115748	2.17%	0.116%
131	11.482	11.441	11.505	HH	7064	174732	3.28%	0.176%
132	11.531	11.505	11.548	HH	4081	100434	1.89%	0.101%
133	11.578	11.548	11.625	HH	4796	192615	3.62%	0.193%
134	11.649	11.625	11.666	HH	4131	93198	1.75%	0.094%
135	11.679	11.666	11.705	HH	4113	88773	1.67%	0.089%
136	11.726	11.705	11.740	HH	4141	84417	1.59%	0.085%
137	11.784	11.740	11.828	HH	4467	221131	4.15%	0.222%
138	11.870	11.828	11.887	HH	5481	170025	3.19%	0.171%
139	11.897	11.887	11.933	HH	5234	134477	2.53%	0.135%
140	11.984	11.933	12.005	HH	7015	233290	4.38%	0.234%
141	12.015	12.005	12.030	HH	5203	75916	1.43%	0.076%

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142	12.049	12.030	12.070	HH	5545	121802	2.29%	0.122%
143	12.092	12.070	12.118	HH	4879	136803	2.57%	0.137%
144	12.155	12.118	12.185	HH	7697	225364	4.23%	0.226%
145	12.208	12.185	12.228	HH	5989	145217	2.73%	0.146%
146	12.254	12.228	12.322	HH	7041	318683	5.99%	0.320%
147	12.343	12.322	12.355	HH	5600	106969	2.01%	0.107%
148	12.376	12.355	12.404	HH	5740	167129	3.14%	0.168%
149	12.431	12.404	12.478	HH	7036	279293	5.25%	0.281%
150	12.496	12.478	12.513	HH	6977	136181	2.56%	0.137%
151	12.540	12.513	12.556	HH	7055	174438	3.28%	0.175%
152	12.572	12.556	12.604	HH	7395	195915	3.68%	0.197%
153	12.623	12.604	12.641	HH	7649	162421	3.05%	0.163%
154	12.665	12.641	12.674	HH	7509	144949	2.72%	0.146%
155	12.687	12.674	12.701	HH	7502	120280	2.26%	0.121%
156	12.772	12.701	12.780	HH	8952	384395	7.22%	0.386%
157	12.799	12.780	12.817	HH	12453	229642	4.31%	0.231%
158	12.832	12.817	12.850	HH	9895	185009	3.48%	0.186%
159	12.894	12.850	12.933	HH	17921	574037	10.78%	0.577%
160	12.968	12.933	12.983	HH	9724	279401	5.25%	0.281%
161	12.993	12.983	13.005	HH	9464	121775	2.29%	0.122%
162	13.052	13.005	13.081	HH	12985	503827	9.47%	0.506%
163	13.092	13.081	13.107	HH	12231	184006	3.46%	0.185%
164	13.126	13.107	13.148	HH	12788	293618	5.52%	0.295%
165	13.162	13.148	13.176	HH	12978	208612	3.92%	0.210%
166	13.197	13.176	13.230	HH	21466	494253	9.29%	0.496%
167	13.252	13.230	13.271	HH	15435	347786	6.53%	0.349%
168	13.302	13.271	13.332	HH	17844	577969	10.86%	0.581%
169	13.348	13.332	13.368	HH	15388	316355	5.94%	0.318%
170	13.414	13.368	13.424	HH	17389	526234	9.89%	0.529%
171	13.438	13.424	13.456	HH	17530	327045	6.14%	0.328%
172	13.480	13.456	13.543	HH	19827	889216	16.71%	0.893%
173	13.557	13.543	13.571	HH	16337	271123	5.09%	0.272%
174	13.589	13.571	13.608	HH	17157	360941	6.78%	0.363%
175	13.651	13.608	13.685	HH	25147	955117	17.94%	0.959%
176	13.694	13.685	13.709	HH	21548	302306	5.68%	0.304%
177	13.724	13.709	13.748	HH	20949	455047	8.55%	0.457%
178	13.765	13.748	13.777	HH	21249	360326	6.77%	0.362%
179	13.795	13.777	13.823	HH	22086	572649	10.76%	0.575%
180	13.848	13.823	13.873	HH	24816	683369	12.84%	0.686%
181	13.904	13.873	13.959	HH	25392	1268200	23.83%	1.274%
182	14.005	13.959	14.044	HH	46749	1540615	28.94%	1.547%
183	14.066	14.044	14.132	HH	33600	1498691	28.16%	1.505%
184	14.143	14.132	14.172	HH	26273	618078	11.61%	0.621%
185	14.190	14.172	14.200	HH	26984	430741	8.09%	0.433%
186	14.226	14.200	14.286	HH	39638	1743032	32.75%	1.751%
187	14.301	14.286	14.320	HH	33565	634373	11.92%	0.637%
188	14.338	14.320	14.355	HH	32439	633152	11.90%	0.636%
189	14.371	14.355	14.381	HH	31290	472117	8.87%	0.474%
190	14.421	14.381	14.435	HH	36785	1079322	20.28%	1.084%
191	14.478	14.435	14.524	HH	36595	1891322	35.53%	1.900%
192	14.542	14.524	14.553	HH	37055	625202	11.75%	0.628%
193	14.574	14.553	14.610	HH	42457	1308259	24.58%	1.314%
194	14.633	14.610	14.686	HH	46716	1829367	34.37%	1.837%

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195	14.698	14.686	14.731	HH	38104	975901	18.33%	0.980%
196	14.775	14.731	14.815	HH	49572	2051818	38.55%	2.061%
197	14.823	14.815	14.840	HH	42617	617319	11.60%	0.620%
198	14.854	14.840	14.877	HH	40982	833422	15.66%	0.837%
199	14.913	14.877	14.941	HH	376643	5322710	100.00%	5.346%
200	14.973	14.941	14.991	HH	44008	1226243	23.04%	1.232%
201	15.006	14.991	15.025	HH	41428	816643	15.34%	0.820%
202	15.039	15.025	15.067	HH	41960	1026563	19.29%	1.031%
203	15.113	15.067	15.148	HH	51456	2115343	39.74%	2.125%
204	15.167	15.148	15.213	HH	49333	1657208	31.13%	1.665%
205	15.253	15.213	15.280	HH	38855	1508838	28.35%	1.516%
206	15.306	15.280	15.345	HH	45454	1583186	29.74%	1.590%
207	15.360	15.345	15.375	HH	41118	724892	13.62%	0.728%
208	15.384	15.375	15.401	HH	38954	598936	11.25%	0.602%
209	15.419	15.401	15.438	HH	38569	822779	15.46%	0.826%
210	15.470	15.438	15.481	HH	38181	973089	18.28%	0.977%
211	15.538	15.481	15.615	HH	70720	4136711	77.72%	4.155%
212	15.638	15.615	15.650	HH	76369	1214290	22.81%	1.220%
213	15.661	15.650	15.706	HH	75792	1770851	33.27%	1.779%
214	15.722	15.706	15.756	HH	44530	1189335	22.34%	1.195%
215	15.770	15.756	15.791	HH	36743	760885	14.30%	0.764%
216	15.817	15.791	15.843	HH	41303	1174642	22.07%	1.180%
217	15.856	15.843	15.887	HH	37916	979162	18.40%	0.984%
218	15.898	15.887	15.914	HH	36669	583946	10.97%	0.587%
219	15.939	15.914	15.975	HH	39368	1394892	26.21%	1.401%
220	16.007	15.975	16.019	HH	38724	998717	18.76%	1.003%
221	16.025	16.019	16.047	HH	37922	616482	11.58%	0.619%
222	16.066	16.047	16.086	HH	37466	870151	16.35%	0.874%
223	16.102	16.086	16.117	HH	37529	663987	12.47%	0.667%
224	16.137	16.117	16.159	HH	46904	1032330	19.39%	1.037%
225	16.181	16.159	16.256	HH	40813	2098808	39.43%	2.108%
226	16.263	16.256	16.283	HH	33357	547928	10.29%	0.550%
227	16.311	16.283	16.338	HH	36694	1147812	21.56%	1.153%
228	16.363	16.338	16.406	HH	34973	1387454	26.07%	1.394%
229	16.454	16.406	16.485	HH	37141	1674179	31.45%	1.682%
230	16.497	16.485	16.542	HH	35511	1171746	22.01%	1.177%
231	16.586	16.542	16.603	HH	37668	1299536	24.41%	1.305%
232	16.622	16.603	16.643	HH	45557	935383	17.57%	0.940%
233	16.666	16.643	16.687	HH	39022	953886	17.92%	0.958%
234	16.710	16.687	16.738	HH	50140	1189208	22.34%	1.194%
235	16.761	16.738	16.838	HH	60756	2314502	43.48%	2.325%
236	16.845	16.838	16.878	HH	33590	791203	14.86%	0.795%
237	16.963	16.878	16.978	HH	33832	1972343	37.06%	1.981%
238	16.991	16.978	17.034	HH	35012	1115040	20.95%	1.120%
239	17.056	17.034	17.068	HH	36425	684793	12.87%	0.688%
240	17.091	17.068	17.118	HH	77243	1482407	27.85%	1.489%
241	17.141	17.118	17.181	HHA	39434	1355762	25.47%	1.362%
			Sum of corrected areas:			99558454		