

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110718\
 Data File : FE029053.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2018 8:59
 Sample : J5827-02MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102318.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.516	2.485	2.611	BH	271562	1976105	20.00%	0.670%
2	2.622	2.611	2.639	HH	231	2372	0.02%	0.001%
3	2.656	2.639	2.668	PH	280	2951	0.03%	0.001%
4	2.683	2.668	2.705	HH	743	8007	0.08%	0.003%
5	2.741	2.705	2.770	HH	996	13846	0.14%	0.005%
6	2.796	2.770	2.898	HH	703	13512	0.14%	0.005%
7	2.904	2.898	2.935	PH	126	-985	-0.01%	-0.000%
8	2.948	2.935	2.977	PH	17	-512	-0.01%	-0.000%
9	2.989	2.977	3.030	PH	39	-97	-0.00%	-0.000%
10	3.068	3.030	3.109	PH	87	663	0.01%	0.000%
11	3.139	3.109	3.161	PH	39	-362	-0.00%	-0.000%
12	3.199	3.161	3.207	PH	56	502	0.01%	0.000%
13	3.218	3.207	3.240	HH	67	1367	0.01%	0.000%
14	3.252	3.240	3.281	HH	329	3464	0.04%	0.001%
15	3.333	3.281	3.352	HH	161	4659	0.05%	0.002%
16	3.362	3.352	3.371	HH	198	1705	0.02%	0.001%
17	3.379	3.371	3.391	HH	92	1060	0.01%	0.000%
18	3.414	3.391	3.455	HH	1317	26342	0.27%	0.009%
19	3.470	3.455	3.509	HH	758	13105	0.13%	0.004%
20	3.527	3.509	3.569	HH	616	9748	0.10%	0.003%
21	3.583	3.569	3.635	HH	311	7614	0.08%	0.003%
22	3.645	3.635	3.671	HH	146	2720	0.03%	0.001%
23	3.695	3.671	3.704	HH	199	2580	0.03%	0.001%
24	3.738	3.704	3.771	HH	194	4249	0.04%	0.001%
25	3.812	3.771	3.879	HH	944	14676	0.15%	0.005%
26	3.896	3.879	3.915	PH	163	1333	0.01%	0.000%
27	3.924	3.915	3.943	HH	183	1175	0.01%	0.000%
28	3.958	3.943	3.995	PH	189	2262	0.02%	0.001%
29	4.005	3.995	4.048	PH	349	3466	0.04%	0.001%
30	4.071	4.048	4.095	PH	144	1800	0.02%	0.001%
31	4.101	4.095	4.115	HH	36	923	0.01%	0.000%
32	4.138	4.115	4.158	HH	152	3735	0.04%	0.001%
33	4.187	4.158	4.343	HH	78537	1117723	11.31%	0.379%
34	4.380	4.343	4.405	HH	1234	36985	0.37%	0.013%
35	4.418	4.405	4.487	HH	1097	39154	0.40%	0.013%
36	4.522	4.487	4.568	HH	1227	33819	0.34%	0.011%

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37	4.592	4.568	4.718	HH	374722	3115219	31.53%	1.056%
38	4.740	4.718	4.781	HH	3734	56037	0.57%	0.019%
39	4.797	4.781	4.911	HH	812	43951	0.44%	0.015%
40	4.959	4.911	5.118	HH	574	49922	0.51%	0.017%
41	5.186	5.118	5.254	HH	1097	36558	0.37%	0.012%
42	5.295	5.254	5.378	HH	536	27715	0.28%	0.009%
43	5.389	5.378	5.427	HH	402	10019	0.10%	0.003%
44	5.460	5.427	5.498	HH	672	19663	0.20%	0.007%
45	5.513	5.498	5.571	HH	480	17569	0.18%	0.006%
46	5.629	5.571	5.662	HH	2449	37691	0.38%	0.013%
47	5.681	5.662	5.700	HH	464	8921	0.09%	0.003%
48	5.769	5.700	5.861	HH	769	48980	0.50%	0.017%
49	5.877	5.861	5.953	HH	430	22319	0.23%	0.008%
50	5.976	5.953	6.063	HH	562	29323	0.30%	0.010%
51	6.086	6.063	6.141	HH	556	22239	0.23%	0.008%
52	6.183	6.141	6.251	HH	862	40117	0.41%	0.014%
53	6.273	6.251	6.305	HH	855	24001	0.24%	0.008%
54	6.324	6.305	6.365	HH	3179	46781	0.47%	0.016%
55	6.378	6.365	6.395	HH	631	11711	0.12%	0.004%
56	6.462	6.395	6.484	HH	792	39760	0.40%	0.013%
57	6.507	6.484	6.535	HH	1005	24732	0.25%	0.008%
58	6.545	6.535	6.565	HH	857	13750	0.14%	0.005%
59	6.614	6.565	6.715	HH	368595	3364997	34.06%	1.141%
60	6.759	6.715	7.011	HH	2412	199930	2.02%	0.068%
61	7.032	7.011	7.052	HH	816	17091	0.17%	0.006%
62	7.111	7.052	7.131	HH	811	34622	0.35%	0.012%
63	7.154	7.131	7.191	HH	895	27439	0.28%	0.009%
64	7.278	7.191	7.365	HH	1494	103999	1.05%	0.035%
65	7.379	7.365	7.395	HH	930	15018	0.15%	0.005%
66	7.430	7.395	7.471	HH	928	38795	0.39%	0.013%
67	7.490	7.471	7.511	HH	980	21569	0.22%	0.007%
68	7.540	7.511	7.646	HH	2004	78865	0.80%	0.027%
69	7.690	7.646	7.738	HH	938	44300	0.45%	0.015%
70	7.752	7.738	7.775	HH	816	17653	0.18%	0.006%
71	7.836	7.775	7.878	HH	1497	61850	0.63%	0.021%
72	7.949	7.878	7.978	HH	1770	73179	0.74%	0.025%
73	8.000	7.978	8.038	HH	2521	52470	0.53%	0.018%
74	8.106	8.038	8.141	HH	1337	69874	0.71%	0.024%
75	8.164	8.141	8.215	HH	1328	48646	0.49%	0.016%
76	8.258	8.215	8.278	HH	1338	42929	0.43%	0.015%
77	8.318	8.278	8.343	HH	1612	50828	0.51%	0.017%
78	8.417	8.343	8.454	HH	372376	3483615	35.26%	1.181%
79	8.486	8.454	8.541	HH	131999	1324342	13.41%	0.449%
80	8.555	8.541	8.718	HH	3264	202293	2.05%	0.069%
81	8.732	8.718	8.765	HH	1563	40106	0.41%	0.014%
82	8.782	8.765	8.811	HH	1503	39181	0.40%	0.013%
83	8.842	8.811	8.868	HH	2333	60837	0.62%	0.021%
84	8.910	8.868	8.933	HH	2205	78062	0.79%	0.026%
85	8.950	8.933	9.015	HH	2218	85791	0.87%	0.029%
86	9.040	9.015	9.118	HH	1836	97536	0.99%	0.033%
87	9.165	9.118	9.205	HH	2166	91101	0.92%	0.031%
88	9.238	9.205	9.281	HH	4764	110191	1.12%	0.037%
89	9.291	9.281	9.349	HH	1752	67100	0.68%	0.023%

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90	9.420	9.349	9.485	HH	2475	135688	1.37%	0.046%
91	9.502	9.485	9.561	HH	2026	74370	0.75%	0.025%
92	9.630	9.561	9.728	HH	2914	204333	2.07%	0.069%
93	9.746	9.728	9.778	HH	2881	65387	0.66%	0.022%
94	9.799	9.778	9.825	HH	2445	55877	0.57%	0.019%
95	9.859	9.825	9.901	HH	2874	91263	0.92%	0.031%
96	9.963	9.901	9.991	HH	2280	109207	1.11%	0.037%
97	10.024	9.991	10.115	HH	365719	3577014	36.21%	1.213%
98	10.138	10.115	10.217	HH	4287	165900	1.68%	0.056%
99	10.243	10.217	10.281	HH	3066	92772	0.94%	0.031%
100	10.300	10.281	10.325	HH	2325	55827	0.57%	0.019%
101	10.368	10.325	10.386	HH	3092	90039	0.91%	0.031%
102	10.412	10.386	10.472	HH	3454	143119	1.45%	0.049%
103	10.500	10.472	10.530	HH	3145	94824	0.96%	0.032%
104	10.555	10.530	10.605	HH	3195	119805	1.21%	0.041%
105	10.683	10.605	10.708	HH	3250	175626	1.78%	0.060%
106	10.761	10.708	10.797	HH	5646	182545	1.85%	0.062%
107	10.833	10.797	10.851	HH	3342	100987	1.02%	0.034%
108	10.870	10.851	10.918	HH	3575	123858	1.25%	0.042%
109	10.934	10.918	10.955	HH	2777	59905	0.61%	0.020%
110	10.992	10.955	11.025	HH	3151	121881	1.23%	0.041%
111	11.047	11.025	11.119	HH	7552	245664	2.49%	0.083%
112	11.135	11.119	11.198	HH	3662	157918	1.60%	0.054%
113	11.218	11.198	11.258	HH	3436	108570	1.10%	0.037%
114	11.271	11.258	11.309	HH	3270	90187	0.91%	0.031%
115	11.362	11.309	11.378	HH	3347	129432	1.31%	0.044%
116	11.398	11.378	11.428	HH	3429	97220	0.98%	0.033%
117	11.471	11.428	11.535	HH	339267	3561399	36.05%	1.207%
118	11.562	11.535	11.608	HH	5347	190150	1.92%	0.064%
119	11.632	11.608	11.691	HH	3754	170106	1.72%	0.058%
120	11.711	11.691	11.745	HH	3524	107309	1.09%	0.036%
121	11.775	11.745	11.815	HH	3671	146496	1.48%	0.050%
122	11.855	11.815	11.918	HH	4436	245876	2.49%	0.083%
123	11.966	11.918	12.012	HH	4635	220896	2.24%	0.075%
124	12.033	12.012	12.057	HH	3957	100378	1.02%	0.034%
125	12.077	12.057	12.100	HH	3769	94499	0.96%	0.032%
126	12.139	12.100	12.161	HH	6714	167371	1.69%	0.057%
127	12.191	12.161	12.211	HH	4689	127553	1.29%	0.043%
128	12.239	12.211	12.308	HH	5068	242711	2.46%	0.082%
129	12.330	12.308	12.388	HH	4073	188272	1.91%	0.064%
130	12.415	12.388	12.461	HH	4227	176777	1.79%	0.060%
131	12.479	12.461	12.498	HH	4609	91359	0.92%	0.031%
132	12.553	12.498	12.584	HH	4552	217588	2.20%	0.074%
133	12.607	12.584	12.628	HH	5241	119780	1.21%	0.041%
134	12.649	12.628	12.704	HH	4373	191185	1.94%	0.065%
135	12.786	12.704	12.838	HH	338747	3680451	37.26%	1.248%
136	12.875	12.838	12.988	HH	22931	661753	6.70%	0.224%
137	13.066	12.988	13.121	HH	5486	384855	3.90%	0.130%
138	13.178	13.121	13.215	HH	19127	452954	4.59%	0.154%
139	13.233	13.215	13.253	HH	7427	150337	1.52%	0.051%
140	13.269	13.253	13.322	HH	6800	236997	2.40%	0.080%
141	13.346	13.322	13.375	HH	5296	163549	1.66%	0.055%

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142	13.397	13.375	13.432	HH	8101	210519	2.13%	0.071%
143	13.456	13.432	13.491	HH	5725	192352	1.95%	0.065%
144	13.513	13.491	13.570	HH	5227	237115	2.40%	0.080%
145	13.607	13.570	13.728	HH	5960	499328	5.05%	0.169%
146	13.778	13.728	13.861	HH	7307	463438	4.69%	0.157%
147	13.883	13.861	13.901	HH	6154	138055	1.40%	0.047%
148	13.939	13.901	13.961	HH	8808	245486	2.48%	0.083%
149	13.990	13.961	14.078	HH	334494	3871530	39.19%	1.312%
150	14.094	14.078	14.124	HH	6638	166172	1.68%	0.056%
151	14.143	14.124	14.168	HH	5884	147636	1.49%	0.050%
152	14.211	14.168	14.297	HH	5754	431124	4.36%	0.146%
153	14.316	14.297	14.335	HH	5716	124790	1.26%	0.042%
154	14.351	14.335	14.371	HH	5885	125639	1.27%	0.043%
155	14.429	14.371	14.515	HH	7417	557996	5.65%	0.189%
156	14.549	14.515	14.597	HH	10208	393282	3.98%	0.133%
157	14.620	14.597	14.675	HH	9734	359691	3.64%	0.122%
158	14.700	14.675	14.731	HH	7943	240459	2.43%	0.082%
159	14.781	14.731	14.828	HH	8614	433875	4.39%	0.147%
160	14.892	14.828	14.972	HH	272782	3668248	37.13%	1.244%
161	14.994	14.972	15.017	HH	7199	191456	1.94%	0.065%
162	15.097	15.017	15.204	HH	323976	4422897	44.77%	1.499%
163	15.234	15.204	15.258	HH	8542	257289	2.60%	0.087%
164	15.288	15.258	15.321	HH	8118	298166	3.02%	0.101%
165	15.337	15.321	15.358	HH	7976	172050	1.74%	0.058%
166	15.392	15.358	15.408	HH	8705	244994	2.48%	0.083%
167	15.425	15.408	15.466	HH	8914	290715	2.94%	0.099%
168	15.513	15.466	15.595	HH	32127	1366424	13.83%	0.463%
169	15.637	15.595	15.681	HH	23213	684735	6.93%	0.232%
170	15.701	15.681	15.728	HH	17312	340318	3.44%	0.115%
171	15.754	15.728	15.828	HH	10706	585009	5.92%	0.198%
172	15.908	15.828	15.961	HH	10371	773758	7.83%	0.262%
173	15.987	15.961	16.025	HH	10187	365628	3.70%	0.124%
174	16.122	16.025	16.234	HH	312654	4597901	46.54%	1.559%
175	16.251	16.234	16.268	HH	10156	206188	2.09%	0.070%
176	16.289	16.268	16.311	HH	10079	258150	2.61%	0.088%
177	16.344	16.311	16.374	HH	10317	376971	3.82%	0.128%
178	16.435	16.374	16.495	HH	10936	757268	7.67%	0.257%
179	16.558	16.495	16.581	HH	13551	611204	6.19%	0.207%
180	16.602	16.581	16.622	HH	23231	410845	4.16%	0.139%
181	16.643	16.622	16.721	HH	23497	930604	9.42%	0.315%
182	16.776	16.721	16.827	HH	12473	749843	7.59%	0.254%
183	16.849	16.827	16.868	HH	11526	285174	2.89%	0.097%
184	16.969	16.868	17.006	HH	19206	1088972	11.02%	0.369%
185	17.076	17.006	17.101	HH	346438	4483127	45.38%	1.520%
186	17.124	17.101	17.178	HH	75670	1325113	13.41%	0.449%
187	17.205	17.178	17.221	HH	13411	339583	3.44%	0.115%
188	17.247	17.221	17.319	HH	17360	815479	8.25%	0.276%
189	17.360	17.319	17.376	HH	13379	441659	4.47%	0.150%
190	17.430	17.376	17.468	HH	16666	787403	7.97%	0.267%
191	17.523	17.468	17.591	HH	40182	1350928	13.67%	0.458%
192	17.612	17.591	17.629	HH	14758	324734	3.29%	0.110%
193	17.656	17.629	17.678	HH	15414	428601	4.34%	0.145%
194	17.750	17.678	17.795	HH	15522	1044444	10.57%	0.354%

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195	17.810	17.795	17.831	HH	16154	344104	3.48%	0.117%
196	17.876	17.831	17.895	HH	16607	606673	6.14%	0.206%
197	17.967	17.895	18.025	HH	347562	4957448	50.18%	1.681%
198	18.055	18.025	18.098	HH	21158	803107	8.13%	0.272%
199	18.129	18.098	18.171	HH	34670	991539	10.04%	0.336%
200	18.186	18.171	18.201	HH	21185	360444	3.65%	0.122%
201	18.218	18.201	18.258	HH	20089	650657	6.59%	0.221%
202	18.306	18.258	18.338	HH	29150	1036034	10.49%	0.351%
203	18.386	18.338	18.448	HH	52112	1883695	19.07%	0.639%
204	18.494	18.448	18.568	HH	23978	1584736	16.04%	0.537%
205	18.591	18.568	18.615	HH	22998	617332	6.25%	0.209%
206	18.682	18.615	18.735	HH	26040	1633755	16.54%	0.554%
207	18.802	18.735	18.875	HH	335854	5527372	55.95%	1.874%
208	18.900	18.875	18.946	HH	28168	1077532	10.91%	0.365%
209	18.977	18.946	19.018	HH	25753	1083745	10.97%	0.367%
210	19.054	19.018	19.073	HH	26162	851127	8.62%	0.289%
211	19.102	19.073	19.127	HH	26472	839991	8.50%	0.285%
212	19.197	19.127	19.267	HH	44209	2626477	26.59%	0.890%
213	19.296	19.267	19.340	HH	33760	1354740	13.71%	0.459%
214	19.401	19.340	19.425	HH	31889	1559032	15.78%	0.529%
215	19.444	19.425	19.466	HH	31137	767898	7.77%	0.260%
216	19.519	19.466	19.533	HH	32080	1254931	12.70%	0.425%
217	19.588	19.533	19.651	HH	325292	5863541	59.35%	1.988%
218	19.677	19.651	19.742	HH	38748	1981951	20.06%	0.672%
219	19.786	19.742	19.811	HH	38632	1522684	15.41%	0.516%
220	19.866	19.811	19.890	HH	39023	1807855	18.30%	0.613%
221	19.964	19.890	20.030	HH	47943	3505966	35.49%	1.189%
222	20.061	20.030	20.107	HH	47140	1988535	20.13%	0.674%
223	20.147	20.107	20.166	HH	44672	1517608	15.36%	0.514%
224	20.228	20.166	20.271	HH	48904	2914463	29.50%	0.988%
225	20.330	20.271	20.401	HH	326676	7173086	72.61%	2.432%
226	20.432	20.401	20.478	HH	51380	2330743	23.59%	0.790%
227	20.505	20.478	20.545	HH	56201	2103849	21.30%	0.713%
228	20.569	20.545	20.585	HH	51342	1228461	12.44%	0.416%
229	20.611	20.585	20.641	HH	51536	1744906	17.66%	0.592%
230	20.714	20.641	20.771	HH	57024	4208969	42.61%	1.427%
231	20.813	20.771	20.871	HH	57732	3291901	33.32%	1.116%
232	20.901	20.871	20.931	HH	54797	1953347	19.77%	0.662%
233	20.978	20.931	21.004	HH	54305	2354221	23.83%	0.798%
234	21.020	21.004	21.044	HH	54190	1286384	13.02%	0.436%
235	21.115	21.044	21.203	HH	243986	8302690	84.04%	2.815%
236	21.239	21.203	21.305	HH	55642	3360165	34.01%	1.139%
237	21.320	21.305	21.411	HH	55209	3466856	35.09%	1.175%
238	21.445	21.411	21.501	HH	53532	2874642	29.10%	0.975%
239	21.570	21.501	21.678	HH	55895	5740030	58.10%	1.946%
240	21.724	21.678	21.881	HH	55147	6511502	65.91%	2.207%
241	21.927	21.881	22.022	HH	52632	4383120	44.37%	1.486%
242	22.103	22.022	22.221	HH	186775	9179023	92.92%	3.112%
243	22.249	22.221	22.431	HH	53701	6609912	66.91%	2.241%
244	22.465	22.431	22.558	HH	51438	3897355	39.45%	1.321%
245	22.561	22.558	22.605	HH	51139	1428834	14.46%	0.484%
246	22.694	22.605	22.728	HH	52294	3817339	38.64%	1.294%

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247	22.761	22.728	22.851	HH	52018	3789970	38.36%	1.285%
248	22.905	22.851	22.988	HH	51698	4207514	42.59%	1.426%
249	23.033	22.988	23.087	HH	51363	3011203	30.48%	1.021%
250	23.132	23.087	23.238	HH	50645	4577898	46.34%	1.552%
251	23.381	23.238	23.558	HH	51859	9725349	98.45%	3.297%
252	23.634	23.558	23.728	HH	50022	5082261	51.45%	1.723%
253	23.746	23.728	23.795	HH	49584	1976128	20.00%	0.670%
254	23.814	23.795	23.871	HH	49429	2269633	22.97%	0.769%
255	23.935	23.871	23.959	HH	49824	2607890	26.40%	0.884%
256	23.978	23.959	24.150	HH	49775	5645071	57.14%	1.914%
257	24.173	24.150	24.297	HH	48893	4294547	43.47%	1.456%
258	24.317	24.297	24.354	HH	48443	1646588	16.67%	0.558%
259	24.478	24.354	24.691	HH	49427	9878886	100.00%	3.349%
260	24.725	24.691	24.755	HH	48706	1847952	18.71%	0.626%
261	24.808	24.755	25.025	HH	48790	7822943	79.19%	2.652%
262	25.115	25.025	25.225	HH	49985	5817757	58.89%	1.972%
						Sum of corrected areas:	294980932	

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