

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110818\
 Data File : FE029070.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2018 18:49
 Sample : J5839-13
 Misc :
 ALS Vial : 13 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	4.618	4.585	4.654	BH	-159	-8292	-0.27%	-0.024%
2	4.669	4.654	4.702	PH	-179	-7302	-0.24%	-0.022%
3	4.735	4.702	4.785	PH	4435	34056	1.10%	0.101%
4	4.812	4.785	4.922	PH	-116	-20634	-0.67%	-0.061%
5	4.952	4.922	5.074	PH	-225	-28302	-0.91%	-0.084%
6	5.115	5.074	5.154	PH	-264	-16481	-0.53%	-0.049%
7	5.183	5.154	5.211	PH	289	-4678	-0.15%	-0.014%
8	5.232	5.211	5.255	PH	-220	-7410	-0.24%	-0.022%
9	5.278	5.255	5.301	PH	-188	-7175	-0.23%	-0.021%
10	5.332	5.301	5.405	PH	-143	-15823	-0.51%	-0.047%
11	5.453	5.405	5.495	PH	156	-5999	-0.19%	-0.018%
12	5.524	5.495	5.565	PH	-132	-7608	-0.25%	-0.022%
13	5.584	5.565	5.607	PH	-44	-5038	-0.16%	-0.015%
14	5.634	5.607	5.692	PH	-93	-8954	-0.29%	-0.026%
15	5.786	5.692	5.862	PH	-30	-12833	-0.41%	-0.038%
16	5.876	5.862	5.947	PH	-83	-6994	-0.23%	-0.021%
17	5.971	5.947	5.989	PH	344	957	0.03%	0.003%
18	6.002	5.989	6.068	PH	105	-3217	-0.10%	-0.009%
19	6.086	6.068	6.145	PH	-96	-5370	-0.17%	-0.016%
20	6.176	6.145	6.262	PH	984	8566	0.28%	0.025%
21	6.321	6.262	6.375	PH	2152	21432	0.69%	0.063%
22	6.401	6.375	6.438	PH	209	4454	0.14%	0.013%
23	6.461	6.438	6.485	HH	172	3616	0.12%	0.011%
24	6.508	6.485	6.588	HH	238	9540	0.31%	0.028%
25	6.611	6.588	6.687	HH	317	10681	0.34%	0.032%
26	6.706	6.687	6.732	HH	165	2783	0.09%	0.008%
27	6.759	6.732	6.818	HH	804	22670	0.73%	0.067%
28	6.830	6.818	6.855	HH	406	6454	0.21%	0.019%
29	6.893	6.855	6.968	HH	389	11113	0.36%	0.033%
30	6.997	6.968	7.018	HH	191	2963	0.10%	0.009%
31	7.101	7.018	7.119	HH	194	7000	0.23%	0.021%
32	7.210	7.119	7.224	HH	253	9938	0.32%	0.029%
33	7.249	7.224	7.268	HH	482	9555	0.31%	0.028%
34	7.280	7.268	7.347	HH	433	17060	0.55%	0.050%
35	7.375	7.347	7.405	HH	332	9665	0.31%	0.029%
36	7.419	7.405	7.472	HH	403	13283	0.43%	0.039%

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37	7.488	7.472	7.508	HH	335	6992	0.23%	0.021%
38	7.539	7.508	7.581	HH	621	17808	0.57%	0.053%
39	7.599	7.581	7.632	HH	355	8599	0.28%	0.025%
40	7.696	7.632	7.744	HH	892	26807	0.86%	0.079%
41	7.831	7.744	7.888	HH	1011	38093	1.23%	0.112%
42	7.947	7.888	7.978	HH	1103	34705	1.12%	0.102%
43	7.997	7.978	8.052	HH	1756	36727	1.18%	0.108%
44	8.060	8.052	8.122	HH	522	18631	0.60%	0.055%
45	8.156	8.122	8.204	HH	713	24962	0.80%	0.074%
46	8.233	8.204	8.272	HH	583	20223	0.65%	0.060%
47	8.310	8.272	8.348	HH	975	33374	1.08%	0.099%
48	8.409	8.348	8.435	HH	1956	52883	1.70%	0.156%
49	8.480	8.435	8.638	HH	108429	1159231	37.37%	3.422%
50	8.645	8.638	8.677	HH	974	19522	0.63%	0.058%
51	8.695	8.677	8.711	HH	753	15145	0.49%	0.045%
52	8.733	8.711	8.758	HH	905	21959	0.71%	0.065%
53	8.778	8.758	8.808	HH	893	23651	0.76%	0.070%
54	8.837	8.808	8.865	HH	1310	35340	1.14%	0.104%
55	8.904	8.865	9.022	HH	1444	106273	3.43%	0.314%
56	9.037	9.022	9.116	HH	1077	52459	1.69%	0.155%
57	9.162	9.116	9.202	HH	1361	56806	1.83%	0.168%
58	9.234	9.202	9.275	HH	2925	66665	2.15%	0.197%
59	9.288	9.275	9.352	HH	1208	45741	1.47%	0.135%
60	9.416	9.352	9.452	HH	1765	68295	2.20%	0.202%
61	9.500	9.452	9.546	HH	1249	58552	1.89%	0.173%
62	9.624	9.546	9.645	HH	1629	72839	2.35%	0.215%
63	9.660	9.645	9.692	HH	1564	39503	1.27%	0.117%
64	9.700	9.692	9.718	HH	1418	20741	0.67%	0.061%
65	9.742	9.718	9.782	HH	1938	52741	1.70%	0.156%
66	9.797	9.782	9.828	HH	1544	36793	1.19%	0.109%
67	9.855	9.828	9.898	HH	1969	57070	1.84%	0.168%
68	9.937	9.898	9.992	HH	1526	75792	2.44%	0.224%
69	10.016	9.992	10.065	HH	3624	82458	2.66%	0.243%
70	10.085	10.065	10.108	HH	1553	37417	1.21%	0.110%
71	10.128	10.108	10.168	HH	1543	52221	1.68%	0.154%
72	10.189	10.168	10.213	HH	1492	37335	1.20%	0.110%
73	10.249	10.213	10.272	HH	1377	46872	1.51%	0.138%
74	10.296	10.272	10.317	HH	1501	38028	1.23%	0.112%
75	10.363	10.317	10.382	HH	2183	63510	2.05%	0.188%
76	10.436	10.382	10.473	HH	2454	110635	3.57%	0.327%
77	10.497	10.473	10.527	HH	2135	58707	1.89%	0.173%
78	10.550	10.527	10.592	HH	2171	71483	2.30%	0.211%
79	10.605	10.592	10.622	HH	1743	30705	0.99%	0.091%
80	10.679	10.622	10.702	HH	2435	99983	3.22%	0.295%
81	10.758	10.702	10.796	HH	4128	136539	4.40%	0.403%
82	10.870	10.796	10.958	HH	2370	200840	6.48%	0.593%
83	10.983	10.958	11.048	HH	2265	109294	3.52%	0.323%
84	11.080	11.048	11.119	HH	2273	88684	2.86%	0.262%
85	11.155	11.119	11.198	HH	2340	102616	3.31%	0.303%
86	11.214	11.198	11.238	HH	2300	50880	1.64%	0.150%
87	11.268	11.238	11.315	HH	2205	95880	3.09%	0.283%
88	11.394	11.315	11.421	HH	2428	139313	4.49%	0.411%
89	11.463	11.421	11.495	HH	4093	116464	3.75%	0.344%

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90	11.552	11.495	11.602	HH	2764	154491	4.98%	0.456%
91	11.628	11.602	11.645	HH	2577	61286	1.98%	0.181%
92	11.660	11.645	11.681	HH	2505	50000	1.61%	0.148%
93	11.705	11.681	11.742	HH	2461	85356	2.75%	0.252%
94	11.780	11.742	11.808	HH	2559	98479	3.17%	0.291%
95	11.861	11.808	11.887	HH	2776	123900	3.99%	0.366%
96	11.949	11.887	12.008	HH	3003	194550	6.27%	0.574%
97	12.027	12.008	12.052	HH	2586	66751	2.15%	0.197%
98	12.069	12.052	12.095	HH	2909	70590	2.28%	0.208%
99	12.135	12.095	12.165	HH	4229	129759	4.18%	0.383%
100	12.188	12.165	12.215	HH	3117	85795	2.77%	0.253%
101	12.234	12.215	12.316	HH	3393	170219	5.49%	0.503%
102	12.408	12.316	12.457	HH	2949	238788	7.70%	0.705%
103	12.535	12.457	12.568	HH	3220	204289	6.59%	0.603%
104	12.598	12.568	12.698	HH	3186	237975	7.67%	0.703%
105	12.722	12.698	12.742	HH	3421	84499	2.72%	0.249%
106	12.778	12.742	12.823	HH	5528	184480	5.95%	0.545%
107	12.840	12.823	12.868	HH	3546	90322	2.91%	0.267%
108	12.929	12.868	13.004	HH	3440	272826	8.80%	0.805%
109	13.030	13.004	13.085	HH	3734	170268	5.49%	0.503%
110	13.179	13.085	13.195	HH	3964	239373	7.72%	0.707%
111	13.231	13.195	13.262	HH	4226	160476	5.17%	0.474%
112	13.275	13.262	13.317	HH	4078	132351	4.27%	0.391%
113	13.335	13.317	13.364	HH	4091	112975	3.64%	0.334%
114	13.392	13.364	13.425	HH	6388	170852	5.51%	0.504%
115	13.448	13.425	13.490	HH	4332	162594	5.24%	0.480%
116	13.526	13.490	13.575	HH	4071	203906	6.57%	0.602%
117	13.603	13.575	13.693	HH	5338	313392	10.10%	0.925%
118	13.782	13.693	13.812	HH	4851	311904	10.06%	0.921%
119	13.838	13.812	13.875	HH	4640	172015	5.55%	0.508%
120	13.934	13.875	13.958	HH	7155	259257	8.36%	0.765%
121	13.981	13.958	14.082	HH	24367	575782	18.56%	1.700%
122	14.093	14.082	14.120	HH	4950	114963	3.71%	0.339%
123	14.140	14.120	14.156	HH	5021	105526	3.40%	0.312%
124	14.215	14.156	14.245	HH	5314	274166	8.84%	0.809%
125	14.346	14.245	14.372	HH	5893	410209	13.23%	1.211%
126	14.430	14.372	14.522	HH	6547	552667	17.82%	1.632%
127	14.546	14.522	14.593	HH	12324	352168	11.35%	1.040%
128	14.619	14.593	14.725	HH	9464	565215	18.22%	1.669%
129	14.777	14.725	14.845	HH	15011	588962	18.99%	1.739%
130	14.888	14.845	14.965	HH	233437	3101719	100.00%	9.157%
131	14.995	14.965	15.025	HH	7698	273131	8.81%	0.806%
132	15.088	15.025	15.117	HH	19052	560769	18.08%	1.656%
133	15.138	15.117	15.217	HH	10000	483830	15.60%	1.428%
134	15.236	15.217	15.258	HH	7631	188433	6.08%	0.556%
135	15.285	15.258	15.320	HH	7966	284817	9.18%	0.841%
136	15.393	15.320	15.412	HH	8692	435869	14.05%	1.287%
137	15.427	15.412	15.462	HH	8654	248796	8.02%	0.735%
138	15.509	15.462	15.588	HH	30398	1306213	42.11%	3.856%
139	15.610	15.588	15.655	HH	22875	532487	17.17%	1.572%
140	15.696	15.655	15.742	HH	20197	616181	19.87%	1.819%
141	15.761	15.742	15.782	HH	9708	231497	7.46%	0.683%

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142	15.799	15.782	15.818	HH	9758	214587	6.92%	0.634%
143	15.935	15.818	15.962	HH	11411	900963	29.05%	2.660%
144	15.986	15.962	16.019	HH	11562	387124	12.48%	1.143%
145	16.064	16.019	16.088	HH	12096	488844	15.76%	1.443%
146	16.114	16.088	16.151	HH	34941	700714	22.59%	2.069%
147	16.178	16.151	16.258	HH	12412	787925	25.40%	2.326%
148	16.289	16.258	16.321	HH	12245	456313	14.71%	1.347%
149	16.426	16.321	16.452	HH	13198	971870	31.33%	2.869%
150	16.475	16.452	16.493	HH	13146	314732	10.15%	0.929%
151	16.599	16.493	16.644	HH	48788	1584584	51.09%	4.678%
152	16.687	16.644	16.708	HH	14824	521503	16.81%	1.540%
153	16.738	16.708	16.805	HH	32291	1043149	33.63%	3.080%
154	16.901	16.805	16.922	HH	16112	1046191	33.73%	3.089%
155	16.950	16.922	16.972	HH	16361	471317	15.20%	1.391%
156	16.988	16.972	17.008	HH	15898	346251	11.16%	1.022%
157	17.067	17.008	17.097	HH	86607	1660479	53.53%	4.902%
158	17.117	17.097	17.182	HHA	24082	949230	30.60%	2.802%
					Sum of corrected areas:	33871343		

FE102518.M Thu Nov 08 09:31:35 2018