

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
 Data File : FE032917.D
 Signal(s) : FID1B.CH
 Acq On : 05 Oct 2020 20:14
 Sample : L4242-11 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.409	4.382	4.457	BH	636	8245	0.09%	0.004%
2	4.459	4.457	4.470	HH	140	425	0.00%	0.000%
3	4.475	4.470	4.482	PH	118	430	0.00%	0.000%
4	4.490	4.482	4.500	HH	148	969	0.01%	0.000%
5	4.507	4.500	4.517	HH	157	1095	0.01%	0.000%
6	4.520	4.517	4.526	HH	124	387	0.00%	0.000%
7	4.530	4.526	4.543	PH	70	239	0.00%	0.000%
8	4.567	4.543	4.586	PH	496	4130	0.04%	0.002%
9	4.614	4.586	4.644	PH	203	804	0.01%	0.000%
10	4.647	4.644	4.652	PH	-43	-376	-0.00%	-0.000%
11	4.668	4.652	4.675	PH	24	-682	-0.01%	-0.000%
12	4.689	4.675	4.716	PH	85	-1259	-0.01%	-0.001%
13	4.721	4.716	4.727	PH	28	-657	-0.01%	-0.000%
14	4.733	4.727	4.741	PH	-130	-1318	-0.01%	-0.001%
15	4.745	4.741	4.767	PH	-116	-2525	-0.03%	-0.001%
16	4.774	4.767	4.779	PH	-66	-1032	-0.01%	-0.000%
17	4.784	4.779	4.806	PH	21	-1687	-0.02%	-0.001%
18	4.816	4.806	4.824	PH	-1	-1157	-0.01%	-0.000%
19	4.829	4.824	4.841	PH	-29	-781	-0.01%	-0.000%
20	4.846	4.841	4.851	PH	-50	-476	-0.01%	-0.000%
21	4.863	4.851	4.874	PH	2	-1003	-0.01%	-0.000%
22	4.884	4.874	4.887	PH	-8	-485	-0.01%	-0.000%
23	4.891	4.887	4.896	PH	7	-399	-0.00%	-0.000%
24	4.909	4.896	4.919	PH	-36	-1196	-0.01%	-0.001%
25	4.927	4.919	4.932	PH	-56	-867	-0.01%	-0.000%
26	4.956	4.932	4.964	PH	-23	-2247	-0.02%	-0.001%
27	4.968	4.964	4.974	PH	-77	-731	-0.01%	-0.000%
28	4.997	4.974	5.002	PH	28	-1675	-0.02%	-0.001%
29	5.009	5.002	5.021	PH	78	-85	-0.00%	-0.000%
30	5.026	5.021	5.046	PH	-4	-1046	-0.01%	-0.000%
31	5.060	5.046	5.073	PH	33	-562	-0.01%	-0.000%
32	5.079	5.073	5.082	PH	-57	-464	-0.00%	-0.000%
33	5.091	5.082	5.096	PH	121	-35	-0.00%	-0.000%
34	5.145	5.096	5.180	PH	188	-827	-0.01%	-0.000%
35	5.189	5.180	5.205	PH	92	130	0.00%	0.000%
36	5.220	5.205	5.226	PH	130	896	0.01%	0.000%

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37	5.246	5.226	5.254	HH	118	554	0.01%	0.000%
38	5.260	5.254	5.292	PH	364	6197	0.07%	0.003%
39	5.296	5.292	5.305	HH	212	1498	0.02%	0.001%
40	5.336	5.305	5.349	HH	372	7203	0.08%	0.003%
41	5.354	5.349	5.377	HH	289	4237	0.04%	0.002%
42	5.391	5.377	5.401	HH	360	3792	0.04%	0.002%
43	5.407	5.401	5.425	HH	293	2743	0.03%	0.001%
44	5.445	5.425	5.463	HH	689	10250	0.11%	0.004%
45	5.468	5.463	5.476	HH	489	3059	0.03%	0.001%
46	5.482	5.476	5.502	HH	473	5872	0.06%	0.003%
47	5.507	5.502	5.514	HH	360	1937	0.02%	0.001%
48	5.535	5.514	5.543	HH	415	5683	0.06%	0.002%
49	5.560	5.543	5.569	HH	400	4541	0.05%	0.002%
50	5.583	5.569	5.598	HH	340	4756	0.05%	0.002%
51	5.631	5.598	5.638	HH	423	7192	0.08%	0.003%
52	5.642	5.638	5.656	HH	330	3330	0.04%	0.001%
53	5.661	5.656	5.668	HH	355	1879	0.02%	0.001%
54	5.683	5.668	5.689	HH	296	3134	0.03%	0.001%
55	5.714	5.689	5.721	HH	417	6131	0.06%	0.003%
56	5.732	5.721	5.767	HH	493	11109	0.12%	0.005%
57	5.772	5.767	5.777	HH	368	2167	0.02%	0.001%
58	5.785	5.777	5.791	HH	441	3258	0.03%	0.001%
59	5.795	5.791	5.803	HH	426	2880	0.03%	0.001%
60	5.809	5.803	5.828	HH	482	6692	0.07%	0.003%
61	5.836	5.828	5.864	HH	493	8758	0.09%	0.004%
62	5.909	5.864	5.921	HH	588	15165	0.16%	0.007%
63	5.926	5.921	5.938	HH	510	5052	0.05%	0.002%
64	5.945	5.938	5.949	HH	566	3699	0.04%	0.002%
65	5.955	5.949	5.960	HH	579	3368	0.04%	0.001%
66	5.964	5.960	5.969	HH	539	2814	0.03%	0.001%
67	6.006	5.969	6.010	HH	836	16080	0.17%	0.007%
68	6.015	6.010	6.021	HH	887	4912	0.05%	0.002%
69	6.031	6.021	6.064	HH	891	20385	0.22%	0.009%
70	6.080	6.064	6.085	HH	858	9531	0.10%	0.004%
71	6.087	6.085	6.114	HH	752	12597	0.13%	0.005%
72	6.138	6.114	6.157	HH	1143	24625	0.26%	0.011%
73	6.167	6.157	6.172	HH	913	7541	0.08%	0.003%
74	6.179	6.172	6.185	HH	836	6084	0.06%	0.003%
75	6.191	6.185	6.195	HH	886	4724	0.05%	0.002%
76	6.215	6.195	6.221	HH	919	13158	0.14%	0.006%
77	6.231	6.221	6.241	HH	1078	11802	0.12%	0.005%
78	6.273	6.241	6.284	HH	1119	26244	0.28%	0.011%
79	6.290	6.284	6.300	HH	1228	10806	0.11%	0.005%
80	6.316	6.300	6.341	HH	1321	29472	0.31%	0.013%
81	6.372	6.341	6.384	HH	1302	31127	0.33%	0.013%
82	6.393	6.384	6.406	HH	1274	15376	0.16%	0.007%
83	6.428	6.406	6.441	HH	1744	30603	0.32%	0.013%
84	6.445	6.441	6.490	HH	1420	35717	0.38%	0.015%
85	6.496	6.490	6.500	HH	1250	7159	0.08%	0.003%
86	6.507	6.500	6.523	HH	2161	19830	0.21%	0.009%
87	6.530	6.523	6.537	HH	1297	10075	0.11%	0.004%
88	6.542	6.537	6.551	HH	1262	10165	0.11%	0.004%
89	6.577	6.551	6.626	HH	1417	58344	0.62%	0.025%

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90	6.630	6.626	6.656	HH	1264	21974	0.23%	0.009%
91	6.689	6.656	6.703	HH	1436	36449	0.39%	0.016%
92	6.715	6.703	6.730	HH	1449	22119	0.23%	0.010%
93	6.752	6.730	6.774	HH	1488	37021	0.39%	0.016%
94	6.781	6.774	6.788	HH	1424	11535	0.12%	0.005%
95	6.798	6.788	6.809	HH	1447	18191	0.19%	0.008%
96	6.836	6.809	6.852	HH	1653	40012	0.42%	0.017%
97	6.857	6.852	6.879	HH	1616	24813	0.26%	0.011%
98	6.920	6.879	6.927	HH	1792	47280	0.50%	0.020%
99	6.938	6.927	6.971	HH	1797	45492	0.48%	0.020%
100	6.988	6.971	7.018	HH	1921	51113	0.54%	0.022%
101	7.023	7.018	7.029	HH	1824	12233	0.13%	0.005%
102	7.081	7.029	7.094	HH	2033	74586	0.79%	0.032%
103	7.133	7.094	7.169	HH	2195	91718	0.97%	0.040%
104	7.192	7.169	7.204	HH	2298	45019	0.48%	0.019%
105	7.227	7.204	7.242	HH	2558	55759	0.59%	0.024%
106	7.250	7.242	7.276	HH	2610	49579	0.52%	0.021%
107	7.296	7.276	7.307	HH	2515	46676	0.49%	0.020%
108	7.347	7.307	7.406	HH	2992	151038	1.60%	0.065%
109	7.420	7.406	7.451	HH	2324	61319	0.65%	0.026%
110	7.480	7.451	7.495	HH	2400	61923	0.65%	0.027%
111	7.522	7.495	7.545	HH	2482	71952	0.76%	0.031%
112	7.561	7.545	7.578	HH	2561	48977	0.52%	0.021%
113	7.598	7.578	7.614	HH	2596	53495	0.57%	0.023%
114	7.634	7.614	7.658	HH	2648	67419	0.71%	0.029%
115	7.685	7.658	7.715	HH	2676	88052	0.93%	0.038%
116	7.800	7.715	7.816	HH	3065	170337	1.80%	0.073%
117	7.822	7.816	7.859	HH	3064	76114	0.80%	0.033%
118	7.871	7.859	7.897	HH	3025	66912	0.71%	0.029%
119	7.915	7.897	7.930	HH	3062	58417	0.62%	0.025%
120	7.965	7.930	7.997	HH	3203	125485	1.33%	0.054%
121	8.037	7.997	8.054	HH	3526	112358	1.19%	0.048%
122	8.124	8.054	8.141	HH	4048	187062	1.98%	0.081%
123	8.186	8.141	8.252	HH	23720	533742	5.64%	0.230%
124	8.285	8.252	8.499	HH	11623	781726	8.26%	0.337%
125	8.509	8.499	8.536	HH	4240	93103	0.98%	0.040%
126	8.634	8.536	8.665	HH	5026	352771	3.73%	0.152%
127	8.679	8.665	8.697	HH	4990	93680	0.99%	0.040%
128	8.711	8.697	8.721	HH	5002	68984	0.73%	0.030%
129	8.746	8.721	8.790	HH	5616	210339	2.22%	0.091%
130	8.805	8.790	8.816	HH	4852	73825	0.78%	0.032%
131	8.831	8.816	8.844	HH	4972	81708	0.86%	0.035%
132	8.872	8.844	8.892	HH	5029	142442	1.50%	0.061%
133	8.909	8.892	8.922	HH	5131	90839	0.96%	0.039%
134	8.946	8.922	8.994	HH	6641	252951	2.67%	0.109%
135	9.038	8.994	9.070	HH	7327	274260	2.90%	0.118%
136	9.084	9.070	9.112	HH	5663	139413	1.47%	0.060%
137	9.129	9.112	9.161	HH	5498	155534	1.64%	0.067%
138	9.196	9.161	9.226	HH	5589	212017	2.24%	0.091%
139	9.247	9.226	9.263	HH	5594	122141	1.29%	0.053%
140	9.277	9.263	9.301	HH	5544	125216	1.32%	0.054%
141	9.328	9.301	9.358	HH	5805	194832	2.06%	0.084%

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142	9.427	9.358	9.469	HH	6733	416003	4.39%	0.179%
143	9.496	9.469	9.521	HH	6487	197591	2.09%	0.085%
144	9.541	9.521	9.554	HH	6412	125251	1.32%	0.054%
145	9.574	9.554	9.617	HH	6603	241359	2.55%	0.104%
146	9.650	9.617	9.699	HH	6606	318119	3.36%	0.137%
147	9.738	9.699	9.749	HH	7314	205476	2.17%	0.089%
148	9.758	9.749	9.791	HH	7324	179276	1.89%	0.077%
149	9.816	9.791	9.867	HH	9252	351591	3.71%	0.152%
150	9.876	9.867	9.904	HH	7117	158457	1.67%	0.068%
151	9.923	9.904	9.931	HH	7339	113808	1.20%	0.049%
152	9.970	9.931	10.067	HH	18630	782225	8.26%	0.337%
153	10.085	10.067	10.106	HH	7648	172759	1.82%	0.074%
154	10.158	10.106	10.179	HH	8325	343963	3.63%	0.148%
155	10.206	10.179	10.234	HH	8800	274089	2.90%	0.118%
156	10.271	10.234	10.281	HH	8639	234527	2.48%	0.101%
157	10.295	10.281	10.323	HH	8904	215742	2.28%	0.093%
158	10.349	10.323	10.386	HH	8898	320303	3.38%	0.138%
159	10.439	10.386	10.451	HH	9238	343808	3.63%	0.148%
160	10.479	10.451	10.501	HH	9865	284864	3.01%	0.123%
161	10.554	10.501	10.601	HH	11811	606491	6.41%	0.262%
162	10.627	10.601	10.647	HH	10236	274719	2.90%	0.118%
163	10.661	10.647	10.671	HH	9881	139735	1.48%	0.060%
164	10.685	10.671	10.733	HH	9797	360488	3.81%	0.155%
165	10.777	10.733	10.801	HH	10460	404722	4.28%	0.175%
166	10.832	10.801	10.888	HH	13253	612712	6.47%	0.264%
167	10.906	10.888	10.917	HH	11475	194578	2.06%	0.084%
168	10.926	10.917	10.985	HH	11250	445163	4.70%	0.192%
169	11.014	10.985	11.026	HH	10925	265321	2.80%	0.114%
170	11.038	11.026	11.050	HH	11004	159498	1.68%	0.069%
171	11.060	11.050	11.087	HH	10898	242084	2.56%	0.104%
172	11.135	11.087	11.153	HH	12193	451858	4.77%	0.195%
173	11.190	11.153	11.211	HH	12334	405446	4.28%	0.175%
174	11.257	11.211	11.313	HH	14746	772116	8.16%	0.333%
175	11.348	11.313	11.379	HH	13543	508469	5.37%	0.219%
176	11.415	11.379	11.431	HH	12770	387064	4.09%	0.167%
177	11.450	11.431	11.467	HH	13120	282086	2.98%	0.122%
178	11.491	11.467	11.512	HH	13238	354213	3.74%	0.153%
179	11.537	11.512	11.585	HH	13852	592792	6.26%	0.256%
180	11.627	11.585	11.652	HH	17142	606951	6.41%	0.262%
181	11.662	11.652	11.703	HH	15358	451733	4.77%	0.195%
182	11.741	11.703	11.749	HH	15989	419608	4.43%	0.181%
183	11.761	11.749	11.790	HH	16247	389573	4.12%	0.168%
184	11.809	11.790	11.836	HH	15989	420986	4.45%	0.182%
185	11.869	11.836	11.888	HH	16166	479577	5.07%	0.207%
186	11.928	11.888	11.952	HH	19384	645338	6.82%	0.278%
187	11.982	11.952	12.002	HH	16125	480775	5.08%	0.207%
188	12.043	12.002	12.081	HH	17467	788875	8.33%	0.340%
189	12.099	12.081	12.109	HH	17214	286331	3.02%	0.123%
190	12.127	12.109	12.142	HH	17252	342505	3.62%	0.148%
191	12.184	12.142	12.237	HH	50893	1487301	15.71%	0.641%
192	12.247	12.237	12.273	HH	19794	413567	4.37%	0.178%
193	12.294	12.273	12.311	HH	19487	429442	4.54%	0.185%
194	12.330	12.311	12.363	HH	19959	610352	6.45%	0.263%

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195	12.432	12.363	12.464	HH	23178	1240746	13.11%	0.535%
196	12.510	12.464	12.532	HH	24001	902572	9.53%	0.389%
197	12.564	12.532	12.589	HH	25680	803936	8.49%	0.347%
198	12.598	12.589	12.611	HH	22341	292927	3.09%	0.126%
199	12.646	12.611	12.667	HH	30991	867013	9.16%	0.374%
200	12.684	12.667	12.712	HH	27423	679335	7.18%	0.293%
201	12.720	12.712	12.744	HH	22560	420372	4.44%	0.181%
202	12.775	12.744	12.789	HH	23006	600715	6.35%	0.259%
203	12.834	12.789	12.852	HH	23972	886715	9.37%	0.382%
204	12.865	12.852	12.906	HH	24118	757801	8.01%	0.327%
205	12.946	12.906	12.967	HH	34735	1042627	11.01%	0.450%
206	12.980	12.967	13.022	HH	32320	945390	9.99%	0.408%
207	13.036	13.022	13.047	HH	26383	389186	4.11%	0.168%
208	13.056	13.047	13.077	HH	26294	463569	4.90%	0.200%
209	13.114	13.077	13.137	HH	28627	968970	10.24%	0.418%
210	13.177	13.137	13.196	HH	30135	993095	10.49%	0.428%
211	13.221	13.196	13.249	HH	31342	958932	10.13%	0.413%
212	13.290	13.249	13.316	HH	33799	1241779	13.12%	0.535%
213	13.347	13.316	13.374	HH	31433	1062750	11.23%	0.458%
214	13.416	13.374	13.434	HH	39425	1225705	12.95%	0.529%
215	13.451	13.434	13.472	HH	35602	794815	8.40%	0.343%
216	13.492	13.472	13.512	HH	36019	824314	8.71%	0.355%
217	13.536	13.512	13.552	HH	34829	817770	8.64%	0.353%
218	13.568	13.552	13.583	HH	35343	634317	6.70%	0.274%
219	13.607	13.583	13.641	HH	36824	1246084	13.16%	0.537%
220	13.686	13.641	13.701	HH	38997	1332834	14.08%	0.575%
221	13.720	13.701	13.741	HH	39227	918051	9.70%	0.396%
222	13.769	13.741	13.804	HH	54186	1762683	18.62%	0.760%
223	13.816	13.804	13.841	HH	49106	985352	10.41%	0.425%
224	13.854	13.841	13.867	HH	41019	643585	6.80%	0.278%
225	13.922	13.867	13.966	HH	42157	2424519	25.61%	1.045%
226	13.989	13.966	14.019	HH	44380	1381329	14.59%	0.596%
227	14.040	14.019	14.057	HH	48169	1056399	11.16%	0.456%
228	14.078	14.057	14.112	HH	48239	1525361	16.11%	0.658%
229	14.123	14.112	14.132	HH	45006	521221	5.51%	0.225%
230	14.178	14.132	14.197	HH	52097	1916425	20.24%	0.826%
231	14.217	14.197	14.249	HH	51135	1528468	16.15%	0.659%
232	14.278	14.249	14.313	HH	56187	1978295	20.90%	0.853%
233	14.331	14.313	14.339	HH	52701	811954	8.58%	0.350%
234	14.395	14.339	14.433	HH	70812	3268380	34.53%	1.409%
235	14.454	14.433	14.466	HH	56116	1079262	11.40%	0.465%
236	14.476	14.466	14.494	HH	57751	955404	10.09%	0.412%
237	14.520	14.494	14.537	HH	58772	1481886	15.65%	0.639%
238	14.591	14.537	14.614	HH	64539	2760222	29.16%	1.190%
239	14.629	14.614	14.639	HH	61069	905768	9.57%	0.391%
240	14.665	14.639	14.696	HH	98551	2594129	27.40%	1.119%
241	14.718	14.696	14.727	HH	63763	1166220	12.32%	0.503%
242	14.754	14.727	14.772	HH	67050	1770374	18.70%	0.763%
243	14.793	14.772	14.804	HH	68590	1270540	13.42%	0.548%
244	14.855	14.804	14.904	HH	85215	4474472	47.27%	1.929%
245	14.912	14.904	14.949	HH	72621	1869741	19.75%	0.806%
246	14.971	14.949	14.992	HH	74798	1865400	19.71%	0.804%

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247	15.009	14.992	15.024	HH	76162	1439367	15.21%	0.621%
248	15.043	15.024	15.077	HH	76431	2372296	25.06%	1.023%
249	15.088	15.077	15.111	HH	76954	1546806	16.34%	0.667%
250	15.137	15.111	15.157	HH	77661	2123389	22.43%	0.916%
251	15.196	15.157	15.207	HH	82663	2430550	25.68%	1.048%
252	15.262	15.207	15.287	HH	112308	4358276	46.04%	1.879%
253	15.304	15.287	15.326	HH	87720	2009698	21.23%	0.867%
254	15.343	15.326	15.361	HH	90048	1839635	19.43%	0.793%
255	15.387	15.361	15.401	HH	90705	2114891	22.34%	0.912%
256	15.414	15.401	15.432	HH	89625	1681773	17.77%	0.725%
257	15.463	15.432	15.477	HH	95134	2477130	26.17%	1.068%
258	15.504	15.477	15.555	HH	101261	4473493	47.26%	1.929%
259	15.566	15.555	15.584	HH	94596	1633697	17.26%	0.704%
260	15.615	15.584	15.627	HH	99700	2484300	26.24%	1.071%
261	15.655	15.627	15.683	HH	105524	3368020	35.58%	1.452%
262	15.704	15.683	15.712	HH	103061	1808450	19.10%	0.780%
263	15.727	15.712	15.735	HH	102500	1391057	14.69%	0.600%
264	15.760	15.735	15.772	HH	104242	2301540	24.31%	0.992%
265	15.796	15.772	15.819	HH	106742	2958076	31.25%	1.276%
266	15.865	15.819	15.880	HH	115460	4028187	42.55%	1.737%
267	15.899	15.880	15.921	HH	116525	2790308	29.48%	1.203%
268	15.931	15.921	15.941	HH	115964	1378650	14.56%	0.594%
269	15.950	15.941	15.969	HH	115694	1944778	20.54%	0.839%
270	15.987	15.969	15.997	HH	117862	1977493	20.89%	0.853%
271	16.016	15.997	16.031	HH	120684	2363861	24.97%	1.019%
272	16.040	16.031	16.056	HH	122583	1796809	18.98%	0.775%
273	16.098	16.056	16.132	HH	131757	5735853	60.59%	2.473%
274	16.189	16.132	16.236	HH	138364	8177351	86.38%	3.526%
275	16.277	16.236	16.306	HH	145015	5797808	61.25%	2.500%
276	16.321	16.306	16.359	HH	146466	4569374	48.27%	1.970%
277	16.396	16.359	16.417	HH	156071	5166903	54.58%	2.228%
278	16.441	16.417	16.451	HH	150511	3021657	31.92%	1.303%
279	16.469	16.451	16.483	HH	156829	3002564	31.72%	1.295%
280	16.515	16.483	16.567	HH	198814	8554280	90.37%	3.689%
281	16.586	16.567	16.606	HH	167963	3767706	39.80%	1.625%
282	16.649	16.606	16.659	HH	167518	5170314	54.62%	2.229%
283	16.719	16.659	16.751	HH	182322	9466356	100.00%	4.082%
284	16.782	16.751	16.796	HH	177387	4670913	49.34%	2.014%
285	16.842	16.796	16.856	HH	193469	6647862	70.23%	2.867%
286	16.874	16.856	16.891	HHA	194737	4076867	43.07%	1.758%
					Sum of corrected areas:	231911167		

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