

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082319\
 Data File : FB022130.D
 Signal(s) : FID2B.CH
 Acq On : 23 Aug 2019 19:06
 Sample : K4461-12
 Misc : 5.05/5.00ml DI WATER
 ALS Vial : 20 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082019.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.743	4.703	4.759	BV	12	39	0.01%	0.005%
2	4.818	4.759	4.825	PV	29	396	0.08%	0.047%
3	4.835	4.825	4.842	VV	40	296	0.06%	0.035%
4	4.850	4.842	4.885	VV	42	788	0.17%	0.093%
5	4.898	4.885	4.906	VV	38	324	0.07%	0.038%
6	4.916	4.906	4.933	VV	50	433	0.09%	0.051%
7	4.943	4.933	4.951	VV	26	190	0.04%	0.022%
8	5.173	5.165	5.180	VV	82	590	0.13%	0.070%
9	5.190	5.180	5.204	VV	92	1000	0.21%	0.118%
10	5.223	5.204	5.278	VV	65	2168	0.46%	0.257%
11	5.286	5.278	5.296	VV	42	299	0.06%	0.035%
12	5.311	5.296	5.334	PV	49	902	0.19%	0.107%
13	5.346	5.334	5.370	VV	65	1058	0.23%	0.125%
14	5.685	5.679	5.703	VV	48	579	0.12%	0.069%
15	5.710	5.703	5.719	VV	42	346	0.07%	0.041%
16	5.747	5.719	5.780	VV	68	1704	0.37%	0.202%
17	5.796	5.780	5.811	VV	57	742	0.16%	0.088%
18	5.823	5.811	5.860	VV	40	999	0.21%	0.118%
19	5.868	5.860	5.897	VV	51	697	0.15%	0.083%
20	5.936	5.897	5.951	VV	63	1414	0.30%	0.168%
21	5.979	5.951	6.042	VV	50	1937	0.42%	0.230%
22	6.051	6.042	6.089	VV	46	840	0.18%	0.100%
23	6.100	6.089	6.130	VV	70	1121	0.24%	0.133%
24	6.136	6.130	6.174	VV	48	956	0.20%	0.113%
25	6.182	6.174	6.191	VV	52	370	0.08%	0.044%
26	6.217	6.191	6.235	VV	55	903	0.19%	0.107%
27	6.303	6.235	6.313	VV	84	2060	0.44%	0.244%
28	6.330	6.313	6.345	VV	83	1229	0.26%	0.146%
29	6.362	6.345	6.374	VV	100	1311	0.28%	0.155%
30	6.387	6.374	6.422	VV	74	1549	0.33%	0.184%
31	6.441	6.422	6.482	VV	65	1907	0.41%	0.226%
32	6.498	6.482	6.526	VV	74	1499	0.32%	0.178%
33	6.536	6.526	6.548	VV	53	653	0.14%	0.077%
34	6.557	6.548	6.566	VV	64	580	0.12%	0.069%
35	6.574	6.566	6.604	VV	67	1167	0.25%	0.138%
36	6.622	6.604	6.657	VV	65	1649	0.35%	0.195%

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37	6.678	6.657	6.699	VV	46	888	0.19%	0.105%	
38	6.705	6.699	6.713	VV	41	293	0.06%	0.035%	
39	6.721	6.713	6.735	VV	47	480	0.10%	0.057%	
40	6.745	6.735	6.756	VV	55	570	0.12%	0.068%	
41	6.769	6.756	6.777	VV	51	522	0.11%	0.062%	
42	6.790	6.777	6.827	VV	47	1120	0.24%	0.133%	
43	6.835	6.827	6.843	VV	41	291	0.06%	0.034%	
44	6.857	6.843	6.898	VV	62	1483	0.32%	0.176%	
45	6.921	6.898	7.031	VV	83	3835	0.82%	0.454%	
46	7.040	7.031	7.069	VV	54	993	0.21%	0.118%	
47	7.082	7.069	7.114	VV	54	1111	0.24%	0.132%	
48	7.142	7.114	7.164	VV	62	1324	0.28%	0.157%	
49	7.172	7.164	7.179	VV	58	414	0.09%	0.049%	
50	7.212	7.179	7.220	VV	70	1296	0.28%	0.154%	
51	7.228	7.220	7.241	VV	69	781	0.17%	0.093%	
52	7.249	7.241	7.256	VV	62	514	0.11%	0.061%	
53	7.263	7.256	7.274	VV	64	596	0.13%	0.071%	
54	7.278	7.274	7.289	VV	55	416	0.09%	0.049%	
55	7.302	7.289	7.342	VV	61	1428	0.31%	0.169%	
56	7.363	7.342	7.387	VV	79	1502	0.32%	0.178%	
57	7.402	7.387	7.415	VV	52	726	0.16%	0.086%	
58	7.422	7.415	7.436	VV	45	437	0.09%	0.052%	
59	7.445	7.436	7.456	VV	39	445	0.10%	0.053%	
60	7.537	7.456	7.554	VV	67	2894	0.62%	0.343%	
61	7.560	7.554	7.574	VV	70	710	0.15%	0.084%	
62	7.601	7.574	7.634	VV	85	2186	0.47%	0.259%	
63	7.642	7.634	7.658	VV	63	726	0.16%	0.086%	
64	7.671	7.658	7.695	VV	51	1002	0.21%	0.119%	
65	7.733	7.695	7.754	VV	68	1874	0.40%	0.222%	
66	7.762	7.754	7.778	VV	56	631	0.14%	0.075%	
67	7.789	7.778	7.822	VV	64	1318	0.28%	0.156%	
68	7.841	7.822	7.853	VV	50	749	0.16%	0.089%	
69	7.886	7.853	7.907	VV	84	1943	0.42%	0.230%	
70	7.916	7.907	7.928	VV	74	753	0.16%	0.089%	
71	7.962	7.928	7.976	VV	85	1648	0.35%	0.195%	
72	7.997	7.976	8.010	VV	76	1204	0.26%	0.143%	
73	8.023	8.010	8.040	VV	83	1227	0.26%	0.145%	
74	8.050	8.040	8.066	VV	73	881	0.19%	0.104%	
75	8.073	8.066	8.090	VV	58	697	0.15%	0.083%	
76	8.099	8.090	8.126	VV	83	955	0.20%	0.113%	
77	8.138	8.126	8.161	VV	85	1020	0.22%	0.121%	
78	8.175	8.161	8.181	VV	89	645	0.14%	0.076%	
79	8.204	8.181	8.213	VV	116	1653	0.35%	0.196%	
80	8.223	8.213	8.257	VV	106	2317	0.50%	0.274%	
81	8.267	8.257	8.305	VV	72	1572	0.34%	0.186%	
82	8.330	8.305	8.339	VV	74	978	0.21%	0.116%	
83	8.351	8.339	8.382	VV	62	1448	0.31%	0.172%	
84	8.394	8.382	8.410	VV	61	758	0.16%	0.090%	
85	8.456	8.410	8.479	VV	113	3113	0.67%	0.369%	
86	8.493	8.479	8.511	VV	93	1397	0.30%	0.166%	
87	8.522	8.511	8.554	VV	71	1650	0.35%	0.195%	
88	8.563	8.554	8.581	VV	72	998	0.21%	0.118%	
89	8.593	8.581	8.601	VV	72	726	0.16%	0.086%	

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90	8.621	8.601	8.650	VV	78	1737	0.37%	0.206%	
91	8.677	8.650	8.692	VV	75	1388	0.30%	0.164%	
92	8.700	8.692	8.767	VV	68	2481	0.53%	0.294%	
93	8.787	8.767	8.806	VV	81	1409	0.30%	0.167%	
94	8.815	8.806	8.819	VV	70	505	0.11%	0.060%	
95	8.827	8.819	8.836	VV	96	668	0.14%	0.079%	
96	8.988	8.836	9.167	VV	8354	466550	100.00%	55.284%	
97	9.180	9.167	9.196	VV	95	1242	0.27%	0.147%	
98	9.207	9.196	9.233	VV	95	1762	0.38%	0.209%	
99	9.243	9.233	9.260	VV	123	1267	0.27%	0.150%	
100	9.267	9.260	9.276	VV	46	409	0.09%	0.049%	
101	9.290	9.276	9.321	VV	87	1695	0.36%	0.201%	
102	9.340	9.321	9.355	VV	72	1291	0.28%	0.153%	
103	9.362	9.355	9.371	VV	72	617	0.13%	0.073%	
104	9.380	9.371	9.407	VV	121	2260	0.48%	0.268%	
105	9.421	9.407	9.443	VV	110	1962	0.42%	0.232%	
106	9.449	9.443	9.471	VV	88	1187	0.25%	0.141%	
107	9.476	9.471	9.488	VV	70	527	0.11%	0.062%	
108	9.508	9.488	9.523	VV	73	1193	0.26%	0.141%	
109	9.535	9.523	9.565	VV	92	1649	0.35%	0.195%	
110	9.589	9.565	9.602	VV	93	1408	0.30%	0.167%	
111	9.615	9.602	9.624	VV	99	1096	0.23%	0.130%	
112	9.631	9.624	9.638	VV	91	667	0.14%	0.079%	
113	9.650	9.638	9.694	VV	105	2591	0.56%	0.307%	
114	9.708	9.694	9.735	VV	68	1495	0.32%	0.177%	
115	9.747	9.735	9.766	VV	61	919	0.20%	0.109%	
116	9.786	9.766	9.794	VV	74	907	0.19%	0.108%	
117	9.807	9.794	9.851	VV	92	2282	0.49%	0.270%	
118	9.862	9.851	9.880	VV	66	885	0.19%	0.105%	
119	9.903	9.880	9.932	VV	102	2317	0.50%	0.275%	
120	9.939	9.932	9.948	VV	86	704	0.15%	0.083%	
121	9.955	9.948	9.981	VV	83	1009	0.22%	0.120%	
122	9.998	9.981	10.015	PV	77	1004	0.22%	0.119%	
123	10.027	10.015	10.042	VV	94	1165	0.25%	0.138%	
124	10.061	10.042	10.091	VV	90	1818	0.39%	0.215%	
125	10.110	10.091	10.123	VV	113	1449	0.31%	0.172%	
126	10.132	10.123	10.155	VV	119	1755	0.38%	0.208%	
127	10.161	10.155	10.179	VV	101	1075	0.23%	0.127%	
128	10.186	10.179	10.221	VV	65	1090	0.23%	0.129%	
129	10.254	10.221	10.285	VV	103	2773	0.59%	0.329%	
130	10.297	10.285	10.349	VV	89	3211	0.69%	0.381%	
131	10.367	10.349	10.375	VV	65	916	0.20%	0.109%	
132	10.396	10.375	10.412	VV	69	1297	0.28%	0.154%	
133	10.454	10.412	10.463	VV	118	2054	0.44%	0.243%	
134	10.474	10.463	10.482	VV	114	1169	0.25%	0.138%	
135	10.500	10.482	10.514	VV	116	2105	0.45%	0.249%	
136	10.557	10.514	10.582	VV	223	7375	1.58%	0.874%	
137	10.600	10.582	10.662	VV	247	10032	2.15%	1.189%	
138	10.684	10.662	10.696	VV	147	2726	0.58%	0.323%	
139	10.704	10.696	10.715	VV	105	1044	0.22%	0.124%	
140	10.737	10.715	10.768	VV	98	2721	0.58%	0.322%	
141	10.777	10.768	10.791	VV	100	1043	0.22%	0.124%	

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142	10.805	10.791	10.821	VV	95	1415	0.30%	0.168%
143	10.838	10.821	10.847	VV	111	1384	0.30%	0.164%
144	10.856	10.847	10.883	VV	97	1758	0.38%	0.208%
145	10.905	10.883	10.930	VV	80	1777	0.38%	0.211%
146	10.952	10.930	10.963	VV	70	1117	0.24%	0.132%
147	10.972	10.963	10.978	VV	72	480	0.10%	0.057%
148	10.986	10.978	10.993	VV	64	553	0.12%	0.066%
149	11.000	10.993	11.020	VV	73	863	0.18%	0.102%
150	11.068	11.020	11.085	VV	94	2909	0.62%	0.345%
151	11.102	11.085	11.125	VV	77	1679	0.36%	0.199%
152	11.138	11.125	11.149	VV	68	820	0.18%	0.097%
153	11.162	11.149	11.174	VV	58	782	0.17%	0.093%
154	11.184	11.174	11.195	VV	67	716	0.15%	0.085%
155	11.214	11.195	11.241	VV	82	1769	0.38%	0.210%
156	11.250	11.241	11.264	VV	79	911	0.20%	0.108%
157	11.301	11.264	11.318	VV	81	2124	0.46%	0.252%
158	11.331	11.318	11.344	VV	78	1108	0.24%	0.131%
159	11.349	11.344	11.357	VV	85	496	0.11%	0.059%
160	11.369	11.357	11.379	VV	84	950	0.20%	0.113%
161	11.390	11.379	11.403	VV	81	991	0.21%	0.117%
162	11.416	11.403	11.447	VV	90	1715	0.37%	0.203%
163	11.454	11.447	11.464	VV	79	553	0.12%	0.065%
164	11.473	11.464	11.479	VV	81	536	0.11%	0.064%
165	11.486	11.479	11.502	VV	70	882	0.19%	0.105%
166	11.529	11.502	11.561	VV	86	2479	0.53%	0.294%
167	11.581	11.561	11.596	VV	97	1658	0.36%	0.196%
168	11.608	11.596	11.640	VV	97	2019	0.43%	0.239%
169	11.665	11.640	11.681	VV	103	1887	0.40%	0.224%
170	11.694	11.681	11.703	VV	90	1023	0.22%	0.121%
171	11.715	11.703	11.731	VV	83	1200	0.26%	0.142%
172	11.747	11.731	11.795	VV	91	2573	0.55%	0.305%
173	11.814	11.795	11.847	VV	83	1924	0.41%	0.228%
174	11.868	11.847	11.881	VV	71	1261	0.27%	0.149%
175	11.895	11.881	11.932	VV	80	1987	0.43%	0.236%
176	11.942	11.932	11.951	VV	84	802	0.17%	0.095%
177	11.961	11.951	11.970	VV	68	714	0.15%	0.085%
178	12.002	11.970	12.018	VV	78	1957	0.42%	0.232%
179	12.026	12.018	12.038	VV	70	779	0.17%	0.092%
180	12.063	12.038	12.092	VV	78	1957	0.42%	0.232%
181	12.110	12.092	12.124	VV	90	1246	0.27%	0.148%
182	12.133	12.124	12.147	VV	73	813	0.17%	0.096%
183	12.157	12.147	12.172	VV	53	622	0.13%	0.074%
184	12.183	12.172	12.191	VV	71	588	0.13%	0.070%
185	12.201	12.191	12.210	VV	82	719	0.15%	0.085%
186	12.230	12.210	12.262	VV	92	2010	0.43%	0.238%
187	12.311	12.262	12.335	VV	125	3546	0.76%	0.420%
188	12.343	12.335	12.352	VV	86	764	0.16%	0.091%
189	12.369	12.352	12.387	VV	79	1504	0.32%	0.178%
190	12.417	12.387	12.436	VV	80	1934	0.41%	0.229%
191	12.443	12.436	12.455	VV	71	699	0.15%	0.083%
192	12.462	12.455	12.480	VV	71	809	0.17%	0.096%
193	12.503	12.480	12.510	VV	68	931	0.20%	0.110%
194	12.546	12.510	12.561	VV	74	1757	0.38%	0.208%

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195	12.572	12.561	12.579	VV	59	538	0.12%	0.064%
196	12.594	12.579	12.646	VV	103	2786	0.60%	0.330%
197	12.665	12.646	12.680	VV	83	1486	0.32%	0.176%
198	12.689	12.680	12.702	VV	81	887	0.19%	0.105%
199	12.719	12.702	12.730	VV	69	1047	0.22%	0.124%
200	12.742	12.730	12.767	VV	96	1362	0.29%	0.161%
201	12.786	12.767	12.808	PV	84	1640	0.35%	0.194%
202	12.816	12.808	12.834	VV	75	982	0.21%	0.116%
203	12.851	12.834	12.887	VV	92	2070	0.44%	0.245%
204	12.897	12.887	12.906	VV	65	641	0.14%	0.076%
205	12.921	12.906	12.945	VV	80	1472	0.32%	0.174%
206	12.955	12.945	12.964	VV	81	690	0.15%	0.082%
207	12.973	12.964	12.983	VV	71	695	0.15%	0.082%
208	13.000	12.983	13.028	VV	81	1644	0.35%	0.195%
209	13.041	13.028	13.052	VV	76	836	0.18%	0.099%
210	13.065	13.052	13.077	VV	75	914	0.20%	0.108%
211	13.087	13.077	13.096	VV	92	798	0.17%	0.095%
212	13.107	13.096	13.117	VV	69	804	0.17%	0.095%
213	13.144	13.117	13.172	VV	78	1994	0.43%	0.236%
214	13.178	13.172	13.192	VV	54	560	0.12%	0.066%
215	13.246	13.192	13.270	VV	102	2718	0.58%	0.322%
216	13.282	13.270	13.290	VV	56	418	0.09%	0.050%
217	13.332	13.290	13.350	VV	106	2734	0.59%	0.324%
218	13.362	13.350	13.371	VV	86	978	0.21%	0.116%
219	13.392	13.371	13.415	VV	87	1931	0.41%	0.229%
220	13.428	13.415	13.456	VV	99	1368	0.29%	0.162%
221	13.492	13.456	13.511	VV	92	2080	0.45%	0.246%
222	13.519	13.511	13.534	VV	67	887	0.19%	0.105%
223	13.543	13.534	13.555	VV	67	662	0.14%	0.078%
224	13.577	13.555	13.592	VV	68	1294	0.28%	0.153%
225	13.605	13.592	13.621	VV	68	979	0.21%	0.116%
226	13.631	13.621	13.640	VV	60	587	0.13%	0.070%
227	13.649	13.640	13.661	VV	57	512	0.11%	0.061%
228	13.681	13.661	13.752	VV	66	2676	0.57%	0.317%
229	13.774	13.752	13.810	VV	71	1554	0.33%	0.184%
230	13.825	13.810	13.842	VV	70	1046	0.22%	0.124%
231	13.850	13.842	13.857	VV	48	393	0.08%	0.047%
232	13.877	13.857	13.898	VV	57	1206	0.26%	0.143%
233	13.913	13.898	13.938	VV	71	1371	0.29%	0.162%
234	13.950	13.938	13.971	VV	68	1038	0.22%	0.123%
235	13.988	13.971	14.025	VV	90	2000	0.43%	0.237%
236	14.062	14.025	14.070	VV	94	1862	0.40%	0.221%
237	14.082	14.070	14.099	VV	82	1177	0.25%	0.139%
238	14.140	14.099	14.152	VV	84	1971	0.42%	0.233%
239	14.165	14.152	14.197	VV	60	1354	0.29%	0.160%
240	14.214	14.197	14.233	VV	85	1392	0.30%	0.165%
241	14.245	14.233	14.259	VV	88	1175	0.25%	0.139%
242	14.278	14.259	14.283	VV	90	1227	0.26%	0.145%
243	14.304	14.283	14.312	VV	135	1919	0.41%	0.227%
244	14.337	14.312	14.359	VV	146	3493	0.75%	0.414%
245	14.367	14.359	14.389	VV	119	1633	0.35%	0.194%
246	14.400	14.389	14.429	VV	128	2319	0.50%	0.275%

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247	14.437	14.429	14.464	VV	69	1145	0.25%	0.136%
248	14.494	14.464	14.515	VV	68	1469	0.31%	0.174%
249	14.524	14.515	14.553	VV	62	998	0.21%	0.118%
250	14.579	14.553	14.607	VV	64	1451	0.31%	0.172%
251	14.625	14.607	14.634	VV	63	739	0.16%	0.088%
252	14.647	14.634	14.682	VV	60	1447	0.31%	0.172%
253	14.690	14.682	14.718	VV	67	852	0.18%	0.101%
254	14.728	14.718	14.738	VV	35	357	0.08%	0.042%
255	14.750	14.738	14.762	VV	47	560	0.12%	0.066%
256	14.772	14.762	14.782	VV	68	610	0.13%	0.072%
257	14.791	14.782	14.804	VV	58	622	0.13%	0.074%
258	14.811	14.804	14.871	VV	60	1915	0.41%	0.227%
259	14.883	14.871	14.901	VV	46	705	0.15%	0.084%
260	14.916	14.901	14.956	VV	67	1398	0.30%	0.166%
261	14.982	14.956	14.996	VV	55	948	0.20%	0.112%
262	15.064	14.996	15.088	VV	51	1997	0.43%	0.237%
263	15.093	15.088	15.126	VV	51	938	0.20%	0.111%
264	15.134	15.126	15.169	VV	53	1039	0.22%	0.123%
265	15.182	15.169	15.208	VV	48	850	0.18%	0.101%
266	15.237	15.208	15.265	VV	76	1646	0.35%	0.195%
267	15.283	15.265	15.313	VV	80	1909	0.41%	0.226%
268	15.321	15.313	15.347	VV	68	1011	0.22%	0.120%
269	15.359	15.347	15.414	VV	61	1631	0.35%	0.193%
270	15.434	15.414	15.453	VV	52	899	0.19%	0.106%
271	15.464	15.453	15.473	VV	48	464	0.10%	0.055%
272	15.495	15.473	15.537	VV	62	1474	0.32%	0.175%
273	15.544	15.537	15.553	VV	39	259	0.06%	0.031%
274	15.581	15.553	15.595	VV	52	799	0.17%	0.095%
275	15.619	15.595	15.631	PV	60	913	0.20%	0.108%
276	15.657	15.631	15.711	VV	69	1959	0.42%	0.232%
277	15.731	15.711	15.762	VV	56	1331	0.29%	0.158%
278	15.789	15.762	15.809	VV	35	819	0.18%	0.097%
279	15.833	15.809	15.858	VV	44	940	0.20%	0.111%
280	15.873	15.858	15.882	VV	36	428	0.09%	0.051%
281	15.889	15.882	15.898	VV	30	263	0.06%	0.031%
282	15.917	15.898	15.925	VV	39	482	0.10%	0.057%
283	15.938	15.925	15.959	VV	39	676	0.14%	0.080%
284	15.965	15.959	15.981	VV	41	352	0.08%	0.042%
285	16.005	15.981	16.046	VV	57	1428	0.31%	0.169%
286	16.056	16.046	16.082	VV	34	550	0.12%	0.065%
287	16.096	16.082	16.112	VV	37	397	0.09%	0.047%
288	16.125	16.112	16.142	VV	39	484	0.10%	0.057%
289	16.148	16.142	16.155	VV	31	209	0.04%	0.025%
290	16.165	16.155	16.190	VV	39	669	0.14%	0.079%
291	16.210	16.190	16.229	VV	45	848	0.18%	0.100%
292	16.238	16.229	16.259	VV	43	636	0.14%	0.075%
293	16.277	16.259	16.317	VV	46	1090	0.23%	0.129%
294	16.329	16.317	16.337	VV	41	439	0.09%	0.052%
295	16.381	16.337	16.393	VV	58	1444	0.31%	0.171%
296	16.411	16.393	16.451	VV	60	1571	0.34%	0.186%
297	16.464	16.451	16.485	VV	44	597	0.13%	0.071%
298	16.517	16.485	16.549	VV	39	1044	0.22%	0.124%
299	16.564	16.549	16.579	PV	24	239	0.05%	0.028%

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Sum of corrected areas: 843916

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