

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041921\
 Data File : FB025576.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2021 16:01
 Sample : M2049-14
 Misc : 5.08g/5.00ml DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041621.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.542	4.514	4.552	BV	30	168	0.19%	0.035%
2	4.561	4.552	4.589	PV	30	315	0.35%	0.066%
3	4.612	4.589	4.621	VV	35	388	0.43%	0.082%
4	4.639	4.621	4.658	PV	46	579	0.64%	0.122%
5	4.666	4.658	4.674	VV	14	80	0.09%	0.017%
6	4.739	4.674	4.756	VV	44	1106	1.22%	0.233%
7	4.767	4.756	4.797	VV	46	807	0.89%	0.170%
8	4.816	4.797	4.826	VV	30	367	0.41%	0.077%
9	4.833	4.826	4.858	VV	39	381	0.42%	0.080%
10	4.868	4.858	4.876	PV	20	132	0.15%	0.028%
11	4.892	4.876	4.904	VV	37	377	0.42%	0.079%
12	4.913	4.904	4.919	VV	23	163	0.18%	0.034%
13	4.934	4.919	4.946	VV	31	388	0.43%	0.082%
14	4.959	4.946	4.971	VV	31	382	0.42%	0.080%
15	4.989	4.971	5.015	VV	49	648	0.72%	0.136%
16	5.035	5.015	5.047	VV	62	612	0.68%	0.129%
17	5.056	5.047	5.089	VV	48	870	0.96%	0.183%
18	5.114	5.089	5.121	VV	49	714	0.79%	0.151%
19	5.144	5.121	5.165	VV	82	1581	1.75%	0.333%
20	5.185	5.165	5.201	VV	65	1055	1.17%	0.222%
21	5.211	5.201	5.229	VV	54	848	0.94%	0.179%
22	5.241	5.229	5.298	VV	53	1631	1.80%	0.344%
23	5.323	5.298	5.349	VV	39	895	0.99%	0.188%
24	5.373	5.349	5.383	VV	66	920	1.02%	0.194%
25	5.390	5.383	5.409	VV	60	680	0.75%	0.143%
26	5.418	5.409	5.439	VV	47	669	0.74%	0.141%
27	5.446	5.439	5.472	VV	49	642	0.71%	0.135%
28	5.485	5.472	5.502	VV	53	555	0.61%	0.117%
29	5.542	5.502	5.566	VV	44	1125	1.24%	0.237%
30	5.575	5.566	5.581	VV	41	250	0.28%	0.053%
31	5.593	5.581	5.619	VV	51	756	0.84%	0.159%
32	5.643	5.619	5.655	VV	55	742	0.82%	0.156%
33	5.674	5.655	5.693	VV	47	776	0.86%	0.164%
34	5.720	5.693	5.751	VV	45	1068	1.18%	0.225%
35	5.778	5.751	5.804	VV	49	1063	1.18%	0.224%
36	5.834	5.804	5.845	VV	68	1056	1.17%	0.222%

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37	5.854	5.845	5.895	VV	61	1243	1.38%	0.262%
38	5.902	5.895	5.911	VV	31	263	0.29%	0.055%
39	5.964	5.911	5.972	VV	73	1644	1.82%	0.346%
40	5.981	5.972	6.006	VV	82	1311	1.45%	0.276%
41	6.016	6.006	6.034	VV	65	849	0.94%	0.179%
42	6.039	6.034	6.094	VV	56	1373	1.52%	0.289%
43	6.103	6.094	6.113	VV	42	386	0.43%	0.081%
44	6.123	6.113	6.150	VV	48	738	0.82%	0.155%
45	6.172	6.150	6.180	VV	59	757	0.84%	0.159%
46	6.192	6.180	6.212	VV	67	1042	1.15%	0.220%
47	6.221	6.212	6.237	VV	48	614	0.68%	0.129%
48	6.245	6.237	6.252	VV	52	385	0.43%	0.081%
49	6.262	6.252	6.276	VV	62	682	0.75%	0.144%
50	6.289	6.276	6.313	VV	62	1059	1.17%	0.223%
51	6.323	6.313	6.337	VV	43	392	0.43%	0.083%
52	6.365	6.337	6.379	VV	60	1068	1.18%	0.225%
53	6.426	6.379	6.440	VV	77	1819	2.01%	0.383%
54	6.450	6.440	6.465	VV	56	526	0.58%	0.111%
55	6.477	6.465	6.490	PV	27	282	0.31%	0.059%
56	6.502	6.490	6.522	VV	62	1022	1.13%	0.215%
57	6.529	6.522	6.552	VV	55	809	0.90%	0.171%
58	6.567	6.552	6.579	VV	55	704	0.78%	0.148%
59	6.589	6.579	6.601	VV	54	559	0.62%	0.118%
60	6.609	6.601	6.619	VV	50	435	0.48%	0.092%
61	6.632	6.619	6.641	VV	57	578	0.64%	0.122%
62	6.650	6.641	6.665	VV	47	626	0.69%	0.132%
63	6.680	6.665	6.700	VV	64	1163	1.29%	0.245%
64	6.712	6.700	6.723	VV	49	599	0.66%	0.126%
65	6.740	6.723	6.782	VV	58	1279	1.41%	0.269%
66	6.818	6.782	6.838	VV	68	1559	1.73%	0.329%
67	6.846	6.838	6.867	VV	53	752	0.83%	0.158%
68	6.879	6.867	6.924	VV	60	1580	1.75%	0.333%
69	6.933	6.924	6.941	VV	43	351	0.39%	0.074%
70	6.950	6.941	6.973	VV	49	710	0.79%	0.150%
71	6.990	6.973	7.011	VV	70	1196	1.32%	0.252%
72	7.019	7.011	7.041	VV	48	836	0.92%	0.176%
73	7.051	7.041	7.079	VV	56	959	1.06%	0.202%
74	7.096	7.079	7.146	VV	69	1686	1.87%	0.355%
75	7.176	7.146	7.199	VV	92	1654	1.83%	0.349%
76	7.220	7.199	7.242	VV	79	1640	1.81%	0.345%
77	7.252	7.242	7.266	VV	85	953	1.05%	0.201%
78	7.284	7.266	7.296	VV	80	1106	1.22%	0.233%
79	7.319	7.296	7.329	VV	77	1360	1.51%	0.287%
80	7.367	7.329	7.376	VV	81	1924	2.13%	0.405%
81	7.382	7.376	7.386	VV	63	353	0.39%	0.074%
82	7.396	7.386	7.432	VV	72	1632	1.81%	0.344%
83	7.443	7.432	7.452	VV	57	588	0.65%	0.124%
84	7.473	7.452	7.481	VV	67	1010	1.12%	0.213%
85	7.503	7.481	7.517	VV	72	1386	1.53%	0.292%
86	7.523	7.517	7.558	VV	71	1382	1.53%	0.291%
87	7.579	7.558	7.622	VV	84	2397	2.65%	0.505%
88	7.630	7.622	7.640	VV	67	596	0.66%	0.126%
89	7.654	7.640	7.665	VV	55	753	0.83%	0.159%

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90	7.674	7.665	7.681	VV	56	482	0.53%	0.101%
91	7.692	7.681	7.721	VV	68	1309	1.45%	0.276%
92	7.730	7.721	7.779	VV	61	1630	1.80%	0.343%
93	7.790	7.779	7.799	VV	45	452	0.50%	0.095%
94	7.805	7.799	7.809	VV	45	253	0.28%	0.053%
95	7.816	7.809	7.876	VV	55	1692	1.87%	0.357%
96	7.898	7.876	7.912	VV	50	825	0.91%	0.174%
97	7.930	7.912	7.939	VV	69	776	0.86%	0.163%
98	8.079	7.939	8.224	VV	1328	90388	100.00%	19.046%
99	8.234	8.224	8.253	VV	93	1265	1.40%	0.267%
100	8.267	8.253	8.302	VV	65	1422	1.57%	0.300%
101	8.326	8.302	8.336	VV	58	966	1.07%	0.204%
102	8.342	8.336	8.378	VV	50	1123	1.24%	0.237%
103	8.386	8.378	8.393	VV	46	372	0.41%	0.078%
104	8.424	8.393	8.480	VV	68	2540	2.81%	0.535%
105	8.513	8.480	8.580	VV	78	3118	3.45%	0.657%
106	8.589	8.580	8.595	VV	50	366	0.40%	0.077%
107	8.615	8.595	8.631	VV	59	1035	1.15%	0.218%
108	8.642	8.631	8.668	VV	63	889	0.98%	0.187%
109	8.701	8.668	8.724	VV	59	1503	1.66%	0.317%
110	8.734	8.724	8.742	VV	53	436	0.48%	0.092%
111	8.774	8.742	8.788	VV	62	1483	1.64%	0.313%
112	8.805	8.788	8.814	VV	77	1049	1.16%	0.221%
113	8.825	8.814	8.834	VV	74	793	0.88%	0.167%
114	8.840	8.834	8.870	VV	64	1090	1.21%	0.230%
115	8.881	8.870	8.899	VV	66	830	0.92%	0.175%
116	8.926	8.899	8.938	VV	63	1053	1.16%	0.222%
117	8.955	8.938	8.966	VV	64	839	0.93%	0.177%
118	8.977	8.966	8.986	VV	63	559	0.62%	0.118%
119	8.995	8.986	9.004	VV	54	479	0.53%	0.101%
120	9.012	9.004	9.025	VV	40	430	0.48%	0.091%
121	9.035	9.025	9.046	VV	53	518	0.57%	0.109%
122	9.057	9.046	9.073	VV	57	716	0.79%	0.151%
123	9.107	9.073	9.125	VV	59	1422	1.57%	0.300%
124	9.156	9.125	9.165	VV	61	1051	1.16%	0.221%
125	9.187	9.165	9.200	VV	59	1050	1.16%	0.221%
126	9.209	9.200	9.226	VV	62	656	0.73%	0.138%
127	9.240	9.226	9.301	VV	64	1966	2.17%	0.414%
128	9.318	9.301	9.347	VV	66	1095	1.21%	0.231%
129	9.394	9.347	9.403	VV	65	1447	1.60%	0.305%
130	9.416	9.403	9.428	VV	70	828	0.92%	0.175%
131	9.435	9.428	9.447	VV	59	525	0.58%	0.111%
132	9.475	9.447	9.495	VV	64	1217	1.35%	0.256%
133	9.509	9.495	9.520	VV	50	608	0.67%	0.128%
134	9.538	9.520	9.549	VV	55	741	0.82%	0.156%
135	9.621	9.549	9.633	VV	139	4214	4.66%	0.888%
136	9.697	9.633	9.705	VV	306	10082	11.15%	2.124%
137	9.715	9.705	9.817	VV	284	11152	12.34%	2.350%
138	9.841	9.817	9.875	VV	91	2321	2.57%	0.489%
139	9.882	9.875	9.893	VV	60	481	0.53%	0.101%
140	9.915	9.893	9.922	VV	60	777	0.86%	0.164%
141	9.928	9.922	9.959	VV	56	936	1.04%	0.197%

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142	9.967	9.959	9.975	VV	37	279	0.31%	0.059%
143	9.981	9.975	9.988	VV	52	324	0.36%	0.068%
144	10.000	9.988	10.019	VV	58	819	0.91%	0.172%
145	10.046	10.019	10.075	VV	63	1583	1.75%	0.334%
146	10.145	10.075	10.156	VV	101	2930	3.24%	0.617%
147	10.175	10.156	10.199	VV	110	2324	2.57%	0.490%
148	10.219	10.199	10.295	VV	136	6158	6.81%	1.298%
149	10.306	10.295	10.348	VV	93	2580	2.85%	0.544%
150	10.356	10.348	10.416	VV	102	2641	2.92%	0.556%
151	10.426	10.416	10.445	VV	62	859	0.95%	0.181%
152	10.473	10.445	10.505	VV	62	1686	1.87%	0.355%
153	10.520	10.505	10.547	VV	62	892	0.99%	0.188%
154	10.561	10.547	10.585	VV	66	1151	1.27%	0.243%
155	10.598	10.585	10.608	VV	59	641	0.71%	0.135%
156	10.617	10.608	10.637	VV	45	646	0.71%	0.136%
157	10.657	10.637	10.674	VV	64	1026	1.14%	0.216%
158	10.682	10.674	10.691	VV	63	570	0.63%	0.120%
159	10.697	10.691	10.713	VV	60	528	0.58%	0.111%
160	10.737	10.713	10.771	VV	60	1470	1.63%	0.310%
161	10.783	10.771	10.796	VV	49	538	0.60%	0.113%
162	10.804	10.796	10.818	VV	43	475	0.53%	0.100%
163	10.843	10.818	10.858	VV	88	1334	1.48%	0.281%
164	10.866	10.858	10.874	VV	50	364	0.40%	0.077%
165	10.887	10.874	10.899	VV	77	768	0.85%	0.162%
166	10.907	10.899	10.920	VV	53	556	0.62%	0.117%
167	10.930	10.920	10.946	VV	58	655	0.72%	0.138%
168	10.967	10.946	10.985	VV	61	1067	1.18%	0.225%
169	11.010	10.985	11.020	VV	47	748	0.83%	0.158%
170	11.029	11.020	11.038	VV	55	428	0.47%	0.090%
171	11.052	11.038	11.062	VV	66	614	0.68%	0.129%
172	11.074	11.062	11.099	VV	59	833	0.92%	0.175%
173	11.118	11.099	11.142	VV	58	939	1.04%	0.198%
174	11.161	11.142	11.175	PV	65	853	0.94%	0.180%
175	11.196	11.175	11.208	VV	62	983	1.09%	0.207%
176	11.229	11.208	11.282	VV	60	1844	2.04%	0.388%
177	11.305	11.282	11.314	VV	61	843	0.93%	0.178%
178	11.320	11.314	11.341	VV	48	687	0.76%	0.145%
179	11.351	11.341	11.362	VV	71	653	0.72%	0.138%
180	11.396	11.362	11.404	VV	86	1436	1.59%	0.303%
181	11.469	11.404	11.482	VV	125	4731	5.23%	0.997%
182	11.490	11.482	11.514	VV	124	2240	2.48%	0.472%
183	11.529	11.514	11.614	VV	114	4593	5.08%	0.968%
184	11.622	11.614	11.648	VV	64	829	0.92%	0.175%
185	11.682	11.648	11.698	VV	57	1213	1.34%	0.256%
186	11.718	11.698	11.744	VV	53	1181	1.31%	0.249%
187	11.755	11.744	11.770	VV	66	786	0.87%	0.166%
188	11.785	11.770	11.820	VV	53	1228	1.36%	0.259%
189	11.829	11.820	11.838	VV	54	432	0.48%	0.091%
190	11.867	11.838	11.893	VV	59	1471	1.63%	0.310%
191	11.900	11.893	11.911	VV	66	450	0.50%	0.095%
192	11.924	11.911	11.933	VV	64	602	0.67%	0.127%
193	11.938	11.933	11.982	VV	54	1286	1.42%	0.271%
194	12.002	11.982	12.024	VV	57	1146	1.27%	0.242%

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195	12.051	12.024	12.063	VV	69	1121	1.24%	0.236%
196	12.072	12.063	12.108	VV	52	995	1.10%	0.210%
197	12.121	12.108	12.130	VV	41	358	0.40%	0.075%
198	12.159	12.130	12.191	VV	65	1837	2.03%	0.387%
199	12.203	12.191	12.227	VV	55	742	0.82%	0.156%
200	12.258	12.227	12.271	VV	42	870	0.96%	0.183%
201	12.291	12.271	12.316	VV	66	1026	1.14%	0.216%
202	12.331	12.316	12.341	VV	74	806	0.89%	0.170%
203	12.348	12.341	12.358	VV	64	574	0.63%	0.121%
204	12.364	12.358	12.383	VV	54	651	0.72%	0.137%
205	12.393	12.383	12.427	VV	79	1409	1.56%	0.297%
206	12.448	12.427	12.493	VV	51	1629	1.80%	0.343%
207	12.528	12.493	12.546	VV	57	1265	1.40%	0.266%
208	12.569	12.546	12.591	VV	44	794	0.88%	0.167%
209	12.602	12.591	12.612	VV	62	550	0.61%	0.116%
210	12.650	12.612	12.667	VV	63	1635	1.81%	0.345%
211	12.672	12.667	12.681	VV	64	427	0.47%	0.090%
212	12.690	12.681	12.721	VV	58	997	1.10%	0.210%
213	12.739	12.721	12.752	VV	68	828	0.92%	0.174%
214	12.769	12.752	12.782	VV	59	803	0.89%	0.169%
215	12.789	12.782	12.808	VV	42	513	0.57%	0.108%
216	12.816	12.808	12.829	VV	44	406	0.45%	0.086%
217	12.848	12.829	12.859	VV	53	748	0.83%	0.158%
218	12.864	12.859	12.882	VV	60	639	0.71%	0.135%
219	12.891	12.882	12.900	VV	55	368	0.41%	0.078%
220	12.922	12.900	12.931	VV	59	767	0.85%	0.162%
221	12.937	12.931	12.959	VV	43	506	0.56%	0.107%
222	12.980	12.959	13.012	VV	64	1327	1.47%	0.280%
223	13.027	13.012	13.042	VV	46	664	0.73%	0.140%
224	13.065	13.042	13.072	VV	48	744	0.82%	0.157%
225	13.092	13.072	13.101	VV	76	982	1.09%	0.207%
226	13.117	13.101	13.153	VV	63	1559	1.72%	0.329%
227	13.173	13.153	13.187	VV	63	1032	1.14%	0.217%
228	13.202	13.187	13.226	VV	82	1321	1.46%	0.278%
229	13.238	13.226	13.252	VV	48	656	0.73%	0.138%
230	13.266	13.252	13.279	VV	59	774	0.86%	0.163%
231	13.291	13.279	13.302	VV	65	745	0.82%	0.157%
232	13.309	13.302	13.319	VV	58	576	0.64%	0.121%
233	13.330	13.319	13.362	VV	71	1455	1.61%	0.307%
234	13.378	13.362	13.391	VV	60	841	0.93%	0.177%
235	13.399	13.391	13.449	VV	48	1218	1.35%	0.257%
236	13.488	13.449	13.501	VV	60	1340	1.48%	0.282%
237	13.509	13.501	13.532	VV	68	839	0.93%	0.177%
238	13.565	13.532	13.584	VV	70	1399	1.55%	0.295%
239	13.694	13.584	13.726	VV	60	3615	4.00%	0.762%
240	13.748	13.726	13.771	VV	57	1069	1.18%	0.225%
241	13.790	13.771	13.807	VV	51	924	1.02%	0.195%
242	13.834	13.807	13.874	VV	75	2087	2.31%	0.440%
243	13.889	13.874	13.900	VV	43	657	0.73%	0.138%
244	13.920	13.900	13.955	VV	62	1446	1.60%	0.305%
245	14.047	13.955	14.087	VV	69	4221	4.67%	0.889%
246	14.100	14.087	14.197	VV	80	3426	3.79%	0.722%

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247	14.346	14.197	14.579	VV	160	19890	22.00%	4.191%	
248	14.594	14.579	14.643	VV	69	1790	1.98%	0.377%	
249	14.666	14.643	14.785	VV	65	4056	4.49%	0.855%	
250	14.838	14.785	14.901	VV	66	3387	3.75%	0.714%	
251	14.928	14.901	14.968	VV	54	1706	1.89%	0.360%	
252	15.009	14.968	15.024	VV	76	1680	1.86%	0.354%	
253	15.036	15.024	15.052	VV	66	900	1.00%	0.190%	
254	15.101	15.052	15.117	VV	73	2060	2.28%	0.434%	
255	15.181	15.117	15.213	VV	77	3876	4.29%	0.817%	
256	15.245	15.213	15.283	VV	67	2405	2.66%	0.507%	
257	15.319	15.283	15.360	VV	77	2681	2.97%	0.565%	
258	15.376	15.360	15.388	VV	54	669	0.74%	0.141%	
259	15.406	15.388	15.439	VV	61	1484	1.64%	0.313%	
260	15.452	15.439	15.469	VV	47	791	0.88%	0.167%	
261	15.489	15.469	15.528	VV	83	2091	2.31%	0.441%	
262	15.542	15.528	15.557	VV	63	901	1.00%	0.190%	
263	15.662	15.557	15.700	VV	98	6365	7.04%	1.341%	
264	15.715	15.700	15.744	VV	98	1960	2.17%	0.413%	
265	15.785	15.744	15.819	VV	74	2743	3.03%	0.578%	
266	15.845	15.819	15.878	VV	80	2037	2.25%	0.429%	
267	15.900	15.878	15.959	VV	58	2407	2.66%	0.507%	
268	15.978	15.959	16.025	VV	74	2187	2.42%	0.461%	
269	16.085	16.025	16.122	VV	86	2788	3.08%	0.587%	
270	16.155	16.122	16.174	VV	68	1712	1.89%	0.361%	
271	16.257	16.174	16.318	VV	91	5519	6.11%	1.163%	
272	16.329	16.318	16.350	VV	71	1065	1.18%	0.224%	
273	16.374	16.350	16.392	VV	60	1233	1.36%	0.260%	
274	16.477	16.392	16.558	VV	119	7602	8.41%	1.602%	
275	16.568	16.558	16.605	VV	91	2084	2.31%	0.439%	
276	16.639	16.605	16.658	VV	69	1940	2.15%	0.409%	
277	16.671	16.658	16.700	VV	75	1551	1.72%	0.327%	
278	16.723	16.700	16.739	VV	93	1653	1.83%	0.348%	
279	16.752	16.739	16.866	VV	107	5520	6.11%	1.163%	
280	16.905	16.866	16.919	VV	91	2259	2.50%	0.476%	
281	16.934	16.919	17.000	VBA	73	2889	3.20%	0.609%	
			Sum of corrected areas:				474582		

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