

Instrument :
FID_E
ClientSampleId :
PAV-B23-100220-0-10

rteres

Area Percent Report

Manual Integrations
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10/6/2020 12:15:39 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
Data File : FE032919.D
Signal(s) : FID1B.CH
Acq On : 05 Oct 2020 21:21
Sample : L4260-11 5X
Misc :
ALS Vial : 20 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	4.410	4.383	4.445	BH	708	4562	0.04%	0.001%
2	4.462	4.445	4.481	PH	3099	31955	0.29%	0.010%
3	4.489	4.481	4.510	HH	868	7682	0.07%	0.002%
4	4.519	4.510	4.543	PH	451	-127	-0.00%	-0.000%
5	4.566	4.543	4.622	PH	21796	248041	2.26%	0.075%
6	4.637	4.622	4.679	PH	599	1677	0.02%	0.001%
7	4.690	4.679	4.726	PH	-372	-15241	-0.14%	-0.005%
8	4.779	4.726	4.854	PH	10258	212836	1.94%	0.065%
9	4.868	4.854	4.932	HH	2606	32174	0.29%	0.010%
10	4.946	4.932	4.957	PH	43	-1956	-0.02%	-0.001%
11	4.961	4.957	4.966	PH	-289	-1870	-0.02%	-0.001%
12	5.001	4.966	5.044	PH	14833	361469	3.29%	0.110%
13	5.054	5.044	5.088	HH	5309	105272	0.96%	0.032%
14	5.106	5.088	5.121	HH	9049	105658	0.96%	0.032%
15	5.131	5.121	5.171	HH	4255	63036	0.57%	0.019%
16	5.189	5.171	5.218	HH	3818	51163	0.47%	0.016%
17	5.251	5.218	5.311	HH	6953	156644	1.43%	0.048%
18	5.326	5.311	5.357	HH	2258	33941	0.31%	0.010%
19	5.361	5.357	5.385	HH	166	284	0.00%	0.000%
20	5.397	5.385	5.421	PH	-27	-2060	-0.02%	-0.001%
21	5.447	5.421	5.470	PH	3135	41305	0.38%	0.013%
22	5.485	5.470	5.513	HH	1803	21111	0.19%	0.006%
23	5.535	5.513	5.558	HH	928	10755	0.10%	0.003%
24	5.566	5.558	5.594	PH	72	-3086	-0.03%	-0.001%
25	5.612	5.594	5.618	PH	583	3322	0.03%	0.001%
26	5.639	5.618	5.678	HH	6690	80498	0.73%	0.024%
27	5.703	5.678	5.713	PH	9222	99942	0.91%	0.030%
28	5.731	5.713	5.772	HH	19489	317020	2.88%	0.096%
29	5.785	5.772	5.806	HH	4250	58382	0.53%	0.018%
30	5.822	5.806	5.873	HH	2648	60478	0.55%	0.018%
31	5.912	5.873	5.949	HH	6571	153609	1.40%	0.047%
32	6.001	5.949	6.038	HH	292231	3304320	30.07%	1.004%
33	6.048	6.038	6.107	HH	12960	290059	2.64%	0.088%
34	6.127	6.107	6.154	HH	6819	134468	1.22%	0.041%
35	6.170	6.154	6.184	HH	4284	63330	0.58%	0.019%
36	6.188	6.184	6.198	HH	3088	25595	0.23%	0.008%

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37	6.213	6.198	6.222	HH	6267	72099	0.66%	0.022%	
38	6.231	6.222	6.262	HH	5835	92646	0.84%	0.028%	
39	6.279	6.262	6.300	HH	3661	65216	0.59%	0.020%	
40	6.315	6.300	6.338	HH	3343	56779	0.52%	0.017%	
41	6.360	6.338	6.390	HH	3940	81045	0.74%	0.025%	
42	6.422	6.390	6.436	HH	5878	91501	0.83%	0.028%	
43	6.463	6.436	6.493	HH	4866	131840	1.20%	0.040%	
44	6.501	6.493	6.527	HH	2943	54080	0.49%	0.016%	
45	6.552	6.527	6.592	HH	5887	146518	1.33%	0.045%	
46	6.606	6.592	6.619	HH	2702	40051	0.36%	0.012%	
47	6.623	6.619	6.646	HH	2467	33942	0.31%	0.010%	
48	6.674	6.646	6.689	HH	2093	49574	0.45%	0.015%	
49	6.709	6.689	6.731	HH	4311	67451	0.61%	0.020%	
50	6.759	6.731	6.796	HH	3386	103589	0.94%	0.031%	
51	6.827	6.796	6.850	HH	5808	114222	1.04%	0.035%	
52	6.865	6.850	6.886	HH	3734	61292	0.56%	0.019%	
53	6.900	6.886	6.913	HH	2283	33771	0.31%	0.010%	
54	6.944	6.913	6.951	HH	3055	56849	0.52%	0.017%	
55	6.962	6.951	6.971	HH	3345	38895	0.35%	0.012%	
56	6.989	6.971	7.026	HH	5228	111008	1.01%	0.034%	
57	7.056	7.026	7.113	HH	92968	1270435	11.56%	0.386%	
58	7.126	7.113	7.138	HH	7025	98706	0.90%	0.030%	
59	7.145	7.138	7.167	HH	7118	108215	0.98%	0.033%	
60	7.189	7.167	7.230	HH	72357	969368	8.82%	0.295%	
61	7.244	7.230	7.308	HH	9255	279590	2.54%	0.085%	
62	7.319	7.308	7.326	HH	4504	46783	0.43%	0.014%	
63	7.345	7.326	7.383	HH	9939	192014	1.75%	0.058%	
64	7.410	7.383	7.429	HH	5004	110142	1.00%	0.033%	
65	7.434	7.429	7.468	HH	4159	79927	0.73%	0.024%	
66	7.474	7.468	7.494	HH	3009	44824	0.41%	0.014%	
67	7.524	7.494	7.536	HH	4144	87238	0.79%	0.027%	
68	7.542	7.536	7.550	HH	3790	30080	0.27%	0.009%	
69	7.577	7.550	7.598	HH	4309	110062	1.00%	0.033%	
70	7.610	7.598	7.628	HH	3372	57984	0.53%	0.018%	
71	7.643	7.628	7.651	HH	3396	45854	0.42%	0.014%	
72	7.664	7.651	7.669	HH	3408	36564	0.33%	0.011%	
73	7.681	7.669	7.691	HH	3996	48057	0.44%	0.015%	
74	7.710	7.691	7.731	HH	3857	86252	0.78%	0.026%	
75	7.780	7.731	7.850	HH	16279	493942	4.49%	0.150%	
76	7.883	7.850	7.898	HH	5089	130979	1.19%	0.040%	
77	7.936	7.898	7.967	HH	19401	393428	3.58%	0.120%	
78	7.980	7.967	8.011	HH	6860	155089	1.41%	0.047%	
79	8.047	8.011	8.101	HH	15275	493033	4.49%	0.150%	
80	8.123	8.101	8.131	HH	8137	119458	1.09%	0.036%	
81	8.151	8.131	8.167	HH	37366	471104	4.29%	0.143%	
82	8.214	8.201	8.249	HH	15675	294665	2.68%	0.090%	
83	8.317	8.306	8.372	HH	21289	574608	5.23%	0.175%	
84	8.380	8.372	8.406	HH	7818	147546	1.34%	0.045%	
85	8.425	8.406	8.452	HH	16834	291470	2.65%	0.089%	
86	8.468	8.452	8.536	HH	7973	299133	2.72%	0.091%	
87	8.548	8.536	8.556	HH	5219	61318	0.56%	0.019%	
88	8.595	8.556	8.606	HH	9500	216614	1.97%	0.066%	
89	8.629	8.606	8.659	HH	101664	1270212	11.56%	0.386%	

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90	8.676	8.659	8.721	HH	18219	456218	4.15%	0.139%
91	8.747	8.721	8.778	HH	12345	320173	2.91%	0.097%
92	8.794	8.778	8.802	HH	7675	102461	0.93%	0.031%
93	8.816	8.802	8.830	HH	7837	127899	1.16%	0.039%
94	8.869	8.830	8.887	HH	31114	529188	4.82%	0.161%
95	8.906	8.887	8.931	HH	38638	636422	5.79%	0.193%
96	8.942	8.931	8.979	HH	17461	405434	3.69%	0.123%
97	8.994	8.979	9.017	HH	12617	250421	2.28%	0.076%
98	9.038	9.017	9.062	HH	21413	379402	3.45%	0.115%
99	9.081	9.062	9.131	HH	14298	410242	3.73%	0.125%
100	9.136	9.131	9.156	HH	7153	104656	0.95%	0.032%
101	9.161	9.156	9.165	HH	6415	33125	0.30%	0.010%
102	9.195	9.165	9.215	HH	14913	295486	2.69%	0.090%
103	9.230	9.215	9.268	HH	13036	300789	2.74%	0.091%
104	9.283	9.268	9.292	HH	8156	112753	1.03%	0.034%
105	9.333	9.292	9.359	HH	17263	453323	4.12%	0.138%
106	9.417	9.359	9.472	HH	82892	1690420	15.38%	0.514%
107	9.493	9.472	9.519	HH	20232	429965	3.91%	0.131%
108	9.537	9.519	9.548	HH	22409	312887	2.85%	0.095%
109	9.626	9.606	9.668	HH	28692	661220	6.02%	0.201%
110	9.683	9.668	9.713	HH	11930	306948	2.79%	0.093%
111	9.739	9.713	9.775	HH	31556	717030	6.52%	0.218%
112	9.789	9.775	9.799	HH	15510	210520	1.92%	0.064%
113	9.841	9.824	9.886	HH	34578	824033	7.50%	0.250%
114	9.900	9.886	9.915	HH	15233	244275	2.22%	0.074%
115	9.929	9.915	9.953	HH	14760	290875	2.65%	0.088%
116	9.976	9.953	9.991	HH	13975	276007	2.51%	0.084%
117	10.008	9.991	10.066	HH	14328	488966	4.45%	0.149%
118	10.116	10.066	10.126	HH	9934	340063	3.09%	0.103%
119	10.129	10.126	10.138	HH	9732	66955	0.61%	0.020%
120	10.159	10.138	10.167	HH	12375	192667	1.75%	0.059%
121	10.175	10.167	10.190	HH	12420	164251	1.49%	0.050%
122	10.210	10.190	10.225	HH	14874	277333	2.52%	0.084%
123	10.232	10.225	10.246	HH	12945	154727	1.41%	0.047%
124	10.300	10.246	10.322	HH	39020	1074729	9.78%	0.327%
125	10.340	10.322	10.383	HH	32735	745359	6.78%	0.226%
126	10.414	10.383	10.455	HH	33856	948573	8.63%	0.288%
127	10.478	10.455	10.527	HH	34740	1026753	9.34%	0.312%
128	10.553	10.527	10.567	HH	28861	545872	4.97%	0.166%
129	10.623	10.599	10.636	HH	43636	797568	7.26%	0.242%
130	10.646	10.636	10.674	HH	41901	684537	6.23%	0.208%
131	10.693	10.674	10.704	HH	20362	345923	3.15%	0.105%
132	10.722	10.704	10.740	HH	25273	466099	4.24%	0.142%
133	10.754	10.740	10.775	HH	20826	397796	3.62%	0.121%
134	10.792	10.775	10.798	HH	23326	286706	2.61%	0.087%
135	10.828	10.798	10.877	HH	666751	8764214	79.74%	2.663%
136	10.899	10.877	10.931	HH	164319	2409463	21.92%	0.732%
137	10.942	10.931	10.978	HH	29526	711286	6.47%	0.216%
138	10.993	10.978	11.020	HH	21290	502446	4.57%	0.153%
139	11.036	11.020	11.056	HH	19909	424492	3.86%	0.129%
140	11.163	11.157	11.176	HH	23488	272298	2.48%	0.083%
141	11.185	11.176	11.200	HH	23836	323331	2.94%	0.098%

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142	11.215	11.200	11.233	HH	24375	441697	4.02%	0.134%
143	11.253	11.233	11.277	HH	30748	656112	5.97%	0.199%
144	11.349	11.277	11.383	HH	43913	1814664	16.51%	0.551%
145	11.416	11.383	11.435	HH	31143	783276	7.13%	0.238%
146	11.471	11.435	11.502	HH	28678	1001647	9.11%	0.304%
147	11.523	11.502	11.539	HH	27555	542267	4.93%	0.165%
148	11.551	11.539	11.567	HH	26805	426285	3.88%	0.130%
149	11.586	11.567	11.599	HH	27430	483252	4.40%	0.147%
150	11.625	11.599	11.641	HH	104684	1527624	13.90%	0.464%
151	11.657	11.641	11.699	HH	124109	2139976	19.47%	0.650%
152	11.740	11.699	11.758	HH	109315	2306376	20.99%	0.701%
153	11.774	11.758	11.787	HH	85574	1169340	10.64%	0.355%
154	11.804	11.787	11.845	HH	114172	2048704	18.64%	0.623%
155	11.864	11.845	11.881	HH	32148	604433	5.50%	0.184%
156	11.902	11.881	11.915	HH	39159	698178	6.35%	0.212%
157	11.981	11.946	11.989	HH	37597	848323	7.72%	0.258%
158	12.006	11.989	12.069	HH	50075	1724391	15.69%	0.524%
159	12.094	12.069	12.144	HH	76264	1862743	16.95%	0.566%
160	12.192	12.144	12.223	HH	113579	2441085	22.21%	0.742%
161	12.240	12.223	12.266	HH	41185	896087	8.15%	0.272%
162	12.344	12.308	12.360	HH	45688	1149782	10.46%	0.349%
163	12.369	12.360	12.396	HH	37747	735284	6.69%	0.223%
164	12.436	12.428	12.461	HH	40509	708829	6.45%	0.215%
165	12.495	12.461	12.509	HH	55633	1227924	11.17%	0.373%
166	12.528	12.509	12.546	HH	76275	1318375	12.00%	0.401%
167	12.566	12.546	12.585	HH	63603	1296828	11.80%	0.394%
168	12.592	12.585	12.612	HH	51346	769194	7.00%	0.234%
169	12.653	12.612	12.706	HH	551745	8505301	77.39%	2.585%
170	12.717	12.706	12.734	HH	38821	634642	5.77%	0.193%
171	12.744	12.734	12.765	HH	37092	656358	5.97%	0.199%
172	12.797	12.765	12.812	HH	47855	1171660	10.66%	0.356%
173	12.831	12.812	12.849	HH	62523	1152249	10.48%	0.350%
174	12.872	12.849	12.917	HH	49442	1748502	15.91%	0.531%
175	12.952	12.917	12.978	HH	574174	7763023	70.63%	2.359%
176	13.000	12.978	13.017	HH	116587	1836399	16.71%	0.558%
177	13.033	13.017	13.044	HH	91905	1228745	11.18%	0.373%
178	13.054	13.044	13.082	HH	84392	1461193	13.30%	0.444%
179	13.118	13.082	13.134	HH	63877	1570042	14.29%	0.477%
180	13.157	13.134	13.194	HH	67267	1980211	18.02%	0.602%
181	13.215	13.194	13.247	HH	69406	1738583	15.82%	0.528%
182	13.273	13.247	13.288	HH	50711	1186715	10.80%	0.361%
183	13.296	13.288	13.319	HH	46887	808387	7.36%	0.246%
184	13.344	13.319	13.379	HH	57395	1782229	16.22%	0.542%
185	13.412	13.379	13.478	HH	96845	3562018	32.41%	1.082%
186	13.538	13.478	13.582	HH	142622	4553671	41.43%	1.384%
187	13.599	13.582	13.616	HH	53688	1005195	9.15%	0.305%
188	13.643	13.616	13.665	HH	98218	2040736	18.57%	0.620%
189	13.685	13.665	13.707	HH	100262	1966105	17.89%	0.597%
190	13.717	13.707	13.742	HH	65559	1254368	11.41%	0.381%
191	13.769	13.742	13.781	HH	79860	1555822	14.16%	0.473%
192	13.813	13.781	13.835	HH	108532	2692669	24.50%	0.818%
193	13.936	13.898	13.956	HH	59796	1952357	17.76%	0.593%
194	13.976	13.956	13.997	HH	57519	1361876	12.39%	0.414%

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195	14.011	13.997	14.024	HH	55614	868356	7.90%	0.264%
196	14.040	14.024	14.052	HH	57834	926978	8.43%	0.282%
197	14.063	14.052	14.102	HH	57293	1612910	14.68%	0.490%
198	14.123	14.102	14.147	HH	60340	1491667	13.57%	0.453%
199	14.182	14.147	14.189	HH	56217	1375666	12.52%	0.418%
200	14.210	14.189	14.216	HH	64478	981570	8.93%	0.298%
201	14.241	14.216	14.259	HH	70364	1764459	16.05%	0.536%
202	14.285	14.259	14.307	HH	82893	2057283	18.72%	0.625%
203	14.347	14.307	14.363	HH	80463	2466327	22.44%	0.749%
204	14.397	14.363	14.432	HH	190170	4421036	40.23%	1.343%
205	14.456	14.432	14.472	HH	90685	1867004	16.99%	0.567%
206	14.480	14.472	14.491	HH	77310	885992	8.06%	0.269%
207	14.516	14.491	14.544	HH	122141	3107499	28.27%	0.944%
208	14.563	14.544	14.576	HH	86534	1606231	14.61%	0.488%
209	14.596	14.576	14.619	HH	94377	2125189	19.34%	0.646%
210	14.632	14.619	14.640	HH	77689	962314	8.76%	0.292%
211	14.666	14.640	14.694	HH	143119	3310916	30.13%	1.006%
212	14.711	14.694	14.771	HH	78951	3335771	30.35%	1.014%
213	14.796	14.771	14.804	HH	81662	1541302	14.02%	0.468%
214	14.834	14.804	14.855	HH	297986	5467220	49.75%	1.661%
215	14.876	14.855	14.946	HH	324400	7593632	69.09%	2.307%
216	14.993	14.946	15.039	HH	119563	5027527	45.74%	1.528%
217	15.067	15.039	15.072	HH	85250	1645276	14.97%	0.500%
218	15.086	15.072	15.114	HH	94163	2155205	19.61%	0.655%
219	15.146	15.114	15.160	HH	102182	2495813	22.71%	0.758%
220	15.180	15.160	15.230	HH	103518	3874554	35.25%	1.177%
221	15.262	15.230	15.305	HH	137718	4850125	44.13%	1.474%
222	15.313	15.305	15.331	HH	92857	1446397	13.16%	0.440%
223	15.342	15.331	15.360	HH	89582	1507850	13.72%	0.458%
224	15.419	15.408	15.439	HH	94260	1695766	15.43%	0.515%
225	15.461	15.439	15.482	HH	109336	2620944	23.85%	0.796%
226	15.507	15.482	15.527	HH	156778	3301791	30.04%	1.003%
227	15.544	15.527	15.579	HH	119516	3315330	30.17%	1.007%
228	15.595	15.579	15.604	HH	107001	1567439	14.26%	0.476%
229	15.655	15.630	15.665	HH	131448	2493187	22.69%	0.758%
230	15.674	15.665	15.719	HH	127126	3664797	33.35%	1.114%
231	15.738	15.719	15.766	HH	117789	3002908	27.32%	0.913%
232	15.785	15.766	15.805	HH	107170	2408807	21.92%	0.732%
233	15.824	15.805	15.845	HH	107972	2479033	22.56%	0.753%
234	15.854	15.845	15.859	HH	104119	884435	8.05%	0.269%
235	15.863	15.859	15.871	HH	102933	707447	6.44%	0.215%
236	15.897	15.871	15.928	HH	127932	3965496	36.08%	1.205%
237	15.934	15.928	15.958	HH	114029	1995750	18.16%	0.606%
238	15.977	15.958	15.988	HH	107941	1918834	17.46%	0.583%
239	15.992	15.988	15.998	HH	106362	652579	5.94%	0.198%
240	16.013	15.998	16.028	HH	111045	1947741	17.72%	0.592%
241	16.042	16.028	16.063	HH	110029	2256193	20.53%	0.686%
242	16.102	16.063	16.131	HH	123883	4690596	42.68%	1.425%
243	16.147	16.131	16.164	HH	120412	2296330	20.89%	0.698%
244	16.195	16.164	16.238	HH	134636	5567626	50.66%	1.692%
245	16.284	16.238	16.292	HH	134531	4117276	37.46%	1.251%
246	16.315	16.292	16.339	HH	141315	3743749	34.06%	1.138%

Instrument :
FID_E
ClientSampleId :
PAV-B23-100220-0-10

Manual Integrations
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247	16.407	16.339	16.424	HH	344224	10258204	93.34%	3.117%
248	16.431	16.424	16.477	HH	228075	5386582	49.01%	1.637%
249	16.482	16.477	16.494	HH	141129	1430263	13.01%	0.435%
250	16.536	16.494	16.558	HH	187484	6114207	55.63%	1.858%
251	16.565	16.558	16.591	HH	148157	2832536	25.77%	0.861%
252	16.599	16.591	16.624	HH	144088	2856664	25.99%	0.868%
253	16.652	16.624	16.667	HH	152641	3703679	33.70%	1.125%
254	16.730	16.667	16.762	HH	297185	10990382	100.00%	3.340%
255	16.791	16.762	16.826	HH	345801	8753534	79.65%	2.660%
256	16.838	16.826	16.864	HH	179079	3933136	35.79%	1.195%
					Sum of corrected areas:	329084938		

Instrument :
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PAV-B23-100220-0-10

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