

rteres

Instrument :

FID_B

ClientSampleId :

SB2-4-5MSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/07/2025

Supervised By :mohammad ahmed 05/08/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB05062
Data File : FB031685.D
Signal(s) : FID2B.CH
Acq On : 6 May 2025 14:58
Sample : Q1956-04MSD
Misc : 6.3G/5.00 ML DI WATER
ALS Vial : 8 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	6.082	6.075	6.135	PV	9	50	0.00%	0.001%
2	6.172	6.135	6.181	PV	42	675	0.05%	0.014%
3	6.185	6.181	6.191	VV	42	240	0.02%	0.005%
4	6.200	6.191	6.225	VV	65	1018	0.08%	0.022%
5	6.232	6.225	6.319	VV	52	1653	0.13%	0.035%
6	6.331	6.319	6.338	VV	41	420	0.03%	0.009%
7	6.344	6.338	6.453	VV	51	2910	0.23%	0.062%
8	6.460	6.453	6.538	VV	15	87	0.01%	0.002%
9	6.547	6.538	6.576	VV	13	179	0.01%	0.004%
10	6.596	6.576	6.606	PV	23	233	0.02%	0.005%
11	6.614	6.606	6.636	VV	18	185	0.01%	0.004%
12	6.643	6.636	6.663	VV	21	122	0.01%	0.003%
13	6.676	6.663	6.762	VV	19	229	0.02%	0.005%
14	6.773	6.762	6.828	PV	13	281	0.02%	0.006%
15	6.873	6.864	6.882	VV	11	84	0.01%	0.002%
16	6.902	6.882	6.944	VV	18	489	0.04%	0.010%
17	6.952	6.944	6.976	VV	22	265	0.02%	0.006%
18	6.987	6.976	7.034	PV	21	440	0.03%	0.009%
19	7.049	7.034	7.079	VV	23	410	0.03%	0.009%
20	7.096	7.079	7.120	VV	28	448	0.04%	0.010%
21	7.131	7.120	7.165	VV	24	346	0.03%	0.007%
22	7.173	7.165	7.229	PB	9	16	0.00%	0.000%
23	7.420	7.231	7.638	BV	11133	976669	77.19%	20.799%
24	7.895	7.819	8.231	VV	7476	439073	34.70%	9.350%
25	8.248	8.231	8.331	VV	25	1020	0.08%	0.022%
26	8.356	8.331	8.424	PV	17	802	0.06%	0.017%
27	8.506	8.493	8.543	VV	32	613	0.05%	0.013%
28	8.559	8.543	8.631	VV	26	745	0.06%	0.016%
29	8.794	8.631	9.283	PV	6632	396272	31.32%	8.439%
30	9.506	9.472	9.606	VV	27	1117	0.09%	0.024%
31	9.625	9.606	9.659	VV	26	535	0.04%	0.011%
32	9.666	9.659	9.682	VV	28	194	0.02%	0.004%
33	9.699	9.682	9.736	PV	11	193	0.02%	0.004%
34	9.747	9.736	9.773	PV	16	142	0.01%	0.003%
35	9.796	9.773	9.815	PV	19	330	0.03%	0.007%
36	9.845	9.815	9.899	VV	28	1049	0.08%	0.022%

37	10.009	9.998	10.057	VV	20	522	0.04%	0.011%
38	10.067	10.057	10.087	VV	16	149		
39	10.100	10.087	10.140	VV	8	143		
40	10.215	10.140	10.228	PV	30	713		
41	10.625	10.483	10.967	VV	23439	1265223	100	
42	10.977	10.967	11.139	VV	50	2615		
43	11.165	11.139	11.200	VV	25	647	0.05%	0.014%
44	11.225	11.200	11.282	VV	27	752	0.06%	0.016%
45	11.294	11.282	11.312	VV	13	136	0.01%	0.003%
46	11.326	11.312	11.345	VV	23	222	0.02%	0.005%
47	11.477	11.345	11.591	PV	83	5574	0.44%	0.119%
48	11.621	11.591	11.665	VV	43	999	0.08%	0.021%
49	11.698	11.665	11.732	VV	25	765	0.06%	0.016%
50	11.764	11.732	11.810	VV	26	912	0.07%	0.019%
51	11.868	11.810	11.969	VV	60	2984	0.24%	0.064%
52	11.982	11.969	12.005	VV	16	222	0.02%	0.005%
53	12.025	12.005	12.050	VV	19	338	0.03%	0.007%
54	12.095	12.050	12.150	PV	29	934	0.07%	0.020%
55	12.161	12.150	12.182	VV	20	185	0.01%	0.004%
56	12.231	12.182	12.269	VV	17	508	0.04%	0.011%
57	12.306	12.269	12.351	VV	35	829	0.07%	0.018%
58	12.387	12.351	12.453	VV	14	480	0.04%	0.010%
59	12.521	12.453	12.539	PV	25	655	0.05%	0.014%
60	12.624	12.539	12.662	VV	39	1689	0.13%	0.036%
61	12.766	12.662	12.896	VV	72	5436	0.43%	0.116%
62	13.197	13.123	13.488	VV	15070	815269	64.44%	17.362%
63	13.533	13.488	13.603	VV	54	2495	0.20%	0.053%
64	13.621	13.603	13.657	VV	35	626	0.05%	0.013%
65	13.670	13.657	13.686	VV	20	295	0.02%	0.006%
66	13.775	13.686	13.791	VV	43	1301	0.10%	0.028%
67	13.926	13.791	14.065	VV	14129	743074	58.73%	15.824%
68	14.469	14.442	14.481	VV	45	875	0.07%	0.019%
69	14.654	14.643	14.674	VV	23	260	0.02%	0.006%
70	14.711	14.674	14.746	PV	29	656	0.05%	0.014%
71	14.757	14.746	14.824	VV	22	454	0.04%	0.010%
72	14.836	14.824	14.851	PV	16	236	0.02%	0.005%
73	14.902	14.851	14.959	VV	43	1690	0.13%	0.036%
74	15.222	15.175	15.324	VV	60	3457	0.27%	0.074%
75	16.344	16.336	16.364	VV	118	1867	0.15%	0.040%

Sum of corrected areas: 4695722

FB042325.M Wed May 07 07:12:36 2025