

rteres

Instrument :

FID_D

ClientSampleId :

SB-06MSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD05032

Data File : FD042272.D

Signal(s) : FID2B.CH

Acq On : 03 May 2022 20:38

Sample : N2618-06MSD

Misc :

ALS Vial : 61 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/04/2022

Supervised By :mohammad ahmed 05/06/2022

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042122.M

Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.172	4.156	4.265	M	491109	4468713	71.19%	4.004%
2	4.762	4.708	4.797	BV	3338	39910	0.64%	0.036%
3	5.692	5.645	5.845	BV	417948	4794446	76.38%	4.296%
4	5.864	5.845	5.995	VB	2952	91373	1.46%	0.082%
5	6.134	6.038	6.196	BV	54870	565296	9.01%	0.507%
6	6.736	6.705	6.887	PV	427316	4905932	78.16%	4.396%
7	6.905	6.887	6.995	VV	3403	79880	1.27%	0.072%
8	7.347	7.321	7.592	PV	578286	6276942	100.00%	5.625%
9	7.909	7.872	7.967	BV	58009	616669	9.82%	0.553%
10	7.998	7.967	8.172	PV	473624	5049366	80.44%	4.525%
11	8.198	8.172	8.264	VV	324264	3837759	61.14%	3.439%
12	8.292	8.264	8.485	VV	540349	5797164	92.36%	5.195%
13	8.629	8.582	8.702	VV	37749	406633	6.48%	0.364%
14	9.070	9.040	9.265	PV	456963	5430443	86.51%	4.866%
15	9.294	9.265	9.385	VB	1669	64286	1.02%	0.058%
16	9.494	9.428	9.628	BB	57839	636714	10.14%	0.571%
17	10.260	10.237	10.329	VV	4590	90158	1.44%	0.081%
18	10.457	10.402	10.505	BV	454731	5202111	82.88%	4.662%
19	10.532	10.505	10.838	VV	388580	5369642	85.55%	4.812%
20	10.924	10.880	10.982	VV	57283	661118	10.53%	0.592%
21	11.224	11.168	11.362	BV	480948	5268804	83.94%	4.721%
22	11.645	11.620	11.669	PV	3009	32746	0.52%	0.029%
23	12.053	11.938	12.069	BV	1649	28113	0.45%	0.025%
24	12.088	12.069	12.115	VV	2458	33214	0.53%	0.030%
25	12.224	12.173	12.237	VV	50909	616184	9.82%	0.552%
26	12.260	12.237	12.398	VV	408095	5118682	81.55%	4.587%
27	12.453	12.430	12.515	VV	2826	55236	0.88%	0.049%
28	12.553	12.515	12.611	VV	409753	4996503	79.60%	4.477%
29	12.662	12.611	12.802	VV	104155	1430949	22.80%	1.282%
30	12.831	12.802	12.867	VV	49566	611035	9.73%	0.548%
31	12.889	12.867	12.975	VB	2390	41117	0.66%	0.037%
32	13.414	13.383	13.522	PB	46921	587445	9.36%	0.526%
33	13.839	13.522	13.945	BV	7042	117778	1.88%	0.106%
34	14.425	14.385	14.444	PV	374455	4468813	71.19%	4.005%
35	14.466	14.444	14.493	VV	353050	4551166	72.51%	4.078%
36	14.507	14.493	14.698	VV	55293	972346	15.49%	0.871%

Chromatogram Data									
Peak No.	Retention Time (min)	Area	Height	Width	Volume	Concentration (%)	Response	Integration	Integration
37	14.907	14.874	14.998	VV	4292	117053	1.86%	0.105%	
38	15.035	14.998	15.058	VV	1380	23213			
39	15.524	15.412	15.565	BV	41356	534489			
40	15.974	15.902	15.989	BV	330547	4361700	69.12%	3.607%	
41	16.006	15.989	16.182	VV	365721	4846096	77.02%	0.620%	
42	16.298	16.282	16.322	VV	2924	32817			
43	16.351	16.322	16.437	PV	286572	4024986	64.12%	3.607%	
44	16.467	16.437	16.565	VV	42832	691742	11.02%	0.620%	
45	16.669	16.585	16.713	PV	559	21007	0.33%	0.019%	
46	16.763	16.713	16.795	PV	697	21890	0.35%	0.020%	
47	16.864	16.795	16.891	VV	1412	42532	0.68%	0.038%	
48	16.916	16.891	16.944	VV	2047	35010	0.56%	0.031%	
49	17.001	16.944	17.012	VV	439	8209	0.13%	0.007%	
50	17.065	17.012	17.075	PV	515	14006	0.22%	0.013%	
51	17.098	17.075	17.108	VV	306	5119	0.08%	0.005%	
52	17.351	17.108	17.383	PV	38312	611095	9.74%	0.548%	
53	17.398	17.383	17.408	VV	960	10406	0.17%	0.009%	
54	17.447	17.408	17.468	VV	1657	42180	0.67%	0.038%	
55	17.480	17.468	17.525	VV	1250	27135	0.43%	0.024%	
56	17.556	17.525	17.565	PV	646	9306	0.15%	0.008%	
57	17.648	17.565	17.662	VBA	903	23962	0.38%	0.021%	
58	17.720	17.662	17.737	BV	307177	3961654	63.11%	3.550%	
59	17.756	17.737	17.876	VV	313485	4621333	73.62%	4.141%	
60	17.970	17.918	18.102	VBA	297572	4193052	66.80%	3.757%	

Sum of corrected areas: 111594676

Aromatic EPH 042122.M Wed May 04 11:37:46 2022

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Manual IntegrationsAPPROVED

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