

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042524\
 Data File : FG013695.D
 Signal(s) : FID1A.ch
 Acq On : 25 Apr 2024 15:42
 Operator : YP\AJ
 Sample : P2244-01MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 WASTEMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/26/2024
 Supervised By :Ankita Jodhani 04/26/2024

Integration File: autoint1.e
 Quant Time: Apr 26 05:12:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041124.M
 Quant Title :
 QLast Update : Thu Apr 11 13:37:53 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.074	1593905	13.706 ug/ml
Target Compounds			
1) N-OCTANE	2.059	1447491	11.820 ug/ml
2) N-DECANE	4.584	1940325	15.490 ug/ml
3) N-DODECANE	6.756	2113170	16.633 ug/ml
4) N-TETRADECANE	8.590	2621789	20.415 ug/ml
5) N-HEXADECANE	10.204	3168160	24.475 ug/ml
6) N-OCTADECANE	11.653	3347140	25.266 ug/ml
7) N-EICOSANE	12.969	2963250	21.994 ug/ml
8) N-DOCOSANE	14.172	2572231	19.622 ug/ml
10) N-TETRACOSANE	15.279	2597216	19.785 ug/ml
11) N-HEXACOSANE	16.303	2274360	17.406 ug/ml
12) N-OCTACOSANE	17.257	2250863	17.461 ug/ml
13) N-TRIACONTANE	18.147	2298752	17.714 ug/ml
14) N-DOTRIACONTANE	18.982	2417983	18.873 ug/mlm
15) N-TETRATRIACONTANE	19.770	2550685	21.307 ug/ml
16) N-HEXATRIACONTANE	20.513	2608423	23.787 ug/ml
17) N-OCTATRIACONTANE	21.271	2774740	27.422 ug/ml
18) N-TETRACONTANE	22.221	3051360	31.627 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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