

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031225\
 Data File : FF015661.D
 Signal(s) : FID2B.ch
 Acq On : 12 Mar 2025 14:26
 Operator : YP\AJ
 Sample : Q1542-01MSD
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 WASTEMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/13/2025
 Supervised By :Ankita Jodhani 03/13/2025

Integration File: autoint1.e
 Quant Time: Mar 13 02:30:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030325.M
 Quant Title :
 QLast Update : Mon Mar 03 14:28:15 2025
 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...	15.026	1575186	13.211 ug/ml
Target Compounds			
1) N-OCTANE	2.028	1645734	14.098 ug/ml
2) N-DECANE	4.566	1986092	17.323 ug/ml
3) N-DODECANE	6.734	2171348	18.210 ug/ml
4) N-TETRADECANE	8.561	2192215	18.603 ug/ml
5) N-HEXADECANE	10.169	2265328	18.758 ug/ml
6) N-OCTADECANE	11.614	2449528	19.175 ug/ml
7) N-EICOSANE	12.925	2453770	19.063 ug/ml
8) N-DOCOSANE	14.126	2417389	18.670 ug/ml
10) N-TETRACOSANE	15.226	4217686	32.121 ug/ml
11) N-HEXACOSANE	16.254	2444043	18.942 ug/ml
12) N-OCTACOSANE	17.205	2846396	22.232 ug/ml
13) N-TRIACONTANE	18.094	2475059	19.382 ug/ml
14) N-DOTRIACONTANE	18.927	2560916	20.522 ug/ml
15) N-TETRATRIACONTANE	19.712	1195426	10.436 ug/ml
16) N-HEXATRIACONTANE	20.453	817731	8.128 ug/mlm
17) N-OCTATRIACONTANE	21.192	823661	8.931 ug/ml
18) N-TETRACONTANE	22.108	1019736	12.007 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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