

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013125\
 Data File : FE052198.D
 Signal(s) : FID1B.ch
 Acq On : 01 Feb 2025 04:15
 Operator : YP\AJ
 Sample : Q1236-01MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WASTEMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/03/2025
 Supervised By :Ankita Jodhani 02/03/2025

Integration File: autoint1.e
 Quant Time: Feb 03 01:38:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012325.M
 Quant Title :
 QLast Update : Fri Jan 24 03:06:38 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...	15.291	1101297	11.057 ug/ml
Target Compounds			
1) N-OCTANE	2.464	1299508	15.238 ug/ml
2) N-DECANE	4.957	1597631	17.460 ug/ml
3) N-DODECANE	7.081	1704521	17.060 ug/ml
4) N-TETRADECANE	8.885	1834596	18.031 ug/ml
5) N-HEXADECANE	10.477	1849210	17.354 ug/ml
6) N-OCTADECANE	11.908	1973886	17.605 ug/mlm
7) N-EICOSANE	13.208	2018339	18.121 ug/ml
8) N-DOCOSANE	14.398	1936046	17.437 ug/ml
10) N-TETRACOSANE	15.495	2072036	18.733 ug/ml
11) N-HEXACOSANE	16.511	1914444	17.562 ug/ml
12) N-OCTACOSANE	17.456	1870699	17.331 ug/mlm
13) N-TRIACONTANE	18.340	2024911	18.872 ug/ml
14) N-DOTRIACONTANE	19.169	2123083	20.333 ug/ml
15) N-TETRATRIACONTANE	19.951	2074972	22.097 ug/ml
16) N-HEXATRIACONTANE	20.689	2461806	30.486 ug/mlm
17) N-OCTATRIACONTANE	21.483	2347988	31.470 ug/ml
18) N-TETRACONTANE	22.500	2392926	32.493 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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