

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013125\
 Data File : FE052197.D
 Signal(s) : FID1B.ch
 Acq On : 01 Feb 2025 03:45
 Operator : YP\AJ
 Sample : Q1236-01MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WASTEMS

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 01:37:51 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...	15.292	1103666	11.081 ug/ml
Target Compounds			
1) N-OCTANE	2.462	1294562	15.180 ug/ml
2) N-DECANE	4.956	1596470	17.447 ug/ml
3) N-DODECANE	7.082	1701305	17.027 ug/ml
4) N-TETRADECANE	8.885	1845504	18.138 ug/ml
5) N-HEXADECANE	10.477	1845637	17.320 ug/ml
6) N-OCTADECANE	11.907	1980348	17.663 ug/mlm
7) N-EICOSANE	13.208	2010703	18.053 ug/ml
8) N-DOCOSANE	14.398	1920485	17.297 ug/ml
10) N-TETRACOSANE	15.496	2068947	18.705 ug/ml
11) N-HEXACOSANE	16.511	1912793	17.547 ug/ml
12) N-OCTACOSANE	17.457	1891902	17.527 ug/mlm
13) N-TRIACONTANE	18.342	2037338	18.987 ug/ml
14) N-DOTRIACONTANE	19.171	2108340	20.192 ug/ml
15) N-TETRATRIACONTANE	19.951	2075862	22.106 ug/mlm
16) N-HEXATRIACONTANE	20.689	2452218	30.367 ug/mlm
17) N-OCTATRIACONTANE	21.485	2333177	31.272 ug/ml
18) N-TETRACONTANE	22.500	2399881	32.587 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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