

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090924\
 Data File : FG014181.D
 Signal(s) : FID1A.ch
 Acq On : 09 Sep 2024 15:43
 Operator : YP\AJ
 Sample : P3856-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 WASTEMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/10/2024
 Supervised By :Ankita Jodhani 09/10/2024

Integration File: autoint1.e
 Quant Time: Sep 10 02:46:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081624.M
 Quant Title :
 QLast Update : Fri Aug 16 10:59:42 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...	14.934	1278168	12.095 ug/ml
Target Compounds			
1) N-OCTANE	1.953	1648599	14.977 ug/ml
2) N-DECANE	4.452	1898419	19.059 ug/ml
3) N-DODECANE	6.626	2045975	19.921 ug/ml
4) N-TETRADECANE	8.460	2101086	19.238 ug/ml
5) N-HEXADECANE	10.071	2177850	19.436 ug/ml
6) N-OCTADECANE	11.517	2299578	19.722 ug/ml
7) N-EICOSANE	12.831	2244887	18.861 ug/ml
8) N-DOCOSANE	14.032	2219390	18.925 ug/ml
10) N-TETRACOSANE	15.139	2264083	19.156 ug/ml
11) N-HEXACOSANE	16.163	2186207	18.466 ug/ml
12) N-OCTACOSANE	17.116	2138917	18.144 ug/ml
13) N-TRIACONTANE	18.005	2151972	17.972 ug/ml
14) N-DOTRIACONTANE	18.840	1847059	15.457 ug/ml
15) N-TETRATRIACONTANE	19.625	1212043	10.408 ug/ml
16) N-HEXATRIACONTANE	20.367	975845	8.455 ug/ml
17) N-OCTATRIACONTANE	21.096	719246	6.926 ug/mlm
18) N-TETRACONTANE	21.996	807481	8.257 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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