

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121423\
 Data File : FF013867.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2023 20:09
 Operator : YP\AJ
 Sample : 05796-06MSD
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 RT-SB-04-13-14MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/15/2023
 Supervised By :Ankita Jodhani 12/15/2023

Integration File: autoint1.e
 Quant Time: Dec 14 23:29:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M
 Quant Title :
 QLast Update : Tue Dec 05 11:16:50 2023
 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			
Target Compounds			
1) N-OCTANE	1.994	1759380	14.665 ug/ml
2) N-DECANE	4.517	2471381	19.725 ug/mlm
3) N-DODECANE	6.682	2619164	20.456 ug/mlm
4) N-TETRADECANE	8.510	2727390	21.184 ug/mlm
5) N-HEXADECANE	10.117	2741181	20.836 ug/mlm
6) N-OCTADECANE	11.566	2986692	22.670 ug/mlm
7) N-EICOSANE	12.891	2888583	22.170 ug/mlm
8) N-DOCOSANE	14.050	1028364	8.185 ug/mlm
10) N-TETRACOSANE	15.171	106131	0.854 ug/mlm
11) N-HEXACOSANE	16.194	735439	6.081 ug/mlm
12) N-OCTACOSANE	17.146	326658	2.754 ug/mlm
13) N-TRIACONTANE	18.040	210032	1.789 ug/mlm
14) N-DOTRIACONTANE	18.866	112552	0.993 ug/mlm
15) N-TETRATRIACONTANE	19.640	138761	1.416 ug/mlm
16) N-HEXATRIACONTANE	20.388	46470	0.577 ug/mlm
17) N-OCTATRIACONTANE	21.127	23410	0.314 ug/mlm
18) N-TETRACONTANE	22.027	12593	0.161 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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