

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121423\
 Data File : FF013866.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2023 19:40
 Operator : YP\AJ
 Sample : 05796-05MS
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

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

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 23:29:30 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	1.993	1907882	15.903 ug/ml
2) N-DECANE	4.515	2686283	21.440 ug/mlm
3) N-DODECANE	6.681	2863920	22.368 ug/mlm
4) N-TETRADECANE	8.508	2996137	23.272 ug/mlm
5) N-HEXADECANE	10.116	3258960	24.772 ug/ml
6) N-OCTADECANE	11.566	3264099	24.775 ug/mlm
7) N-EICOSANE	12.891	2842553	21.817 ug/mlm
8) N-DOCOSANE	14.060	480567	3.825 ug/mlm
10) N-TETRACOSANE	15.182	327827	2.637 ug/mlm
11) N-HEXACOSANE	16.198	276071	2.283 ug/mlm
12) N-OCTACOSANE	17.141	846185	7.133 ug/mlm
13) N-TRIACONTANE	18.042	232820	1.984 ug/mlm
14) N-DOTRIACONTANE	18.864	369091	3.255 ug/mlm
15) N-TETRATRIACONTANE	19.649	174728	1.783 ug/mlm
16) N-HEXATRIACONTANE	20.407	156518	1.945 ug/mlm
17) N-OCTATRIACONTANE	21.126	21936	0.295 ug/mlm
18) N-TETRACONTANE	21.980	127801	1.637 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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