

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051324\
 Data File : FG013837.D
 Signal(s) : FID1A.ch
 Acq On : 13 May 2024 20:17
 Operator : YP\AJ
 Sample : PB160886BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB160886BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/14/2024
 Supervised By :Ankita Jodhani 05/14/2024

Integration File: autoint1.e
 Quant Time: May 14 04:06:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050924.M
 Quant Title :
 QLast Update : Thu May 09 14:35:12 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...	15.029	2354247	20.208 ug/ml
Target Compounds			
1) N-OCTANE	2.028	2058985	16.644 ug/ml
2) N-DECANE	4.545	2501167	19.742 ug/ml
3) N-DODECANE	6.717	2650433	20.570 ug/mlm
4) N-TETRADECANE	8.550	2759235	20.978 ug/ml
5) N-HEXADECANE	10.162	2830597	21.234 ug/ml
6) N-OCTADECANE	11.610	2907591	21.347 ug/ml
7) N-EICOSANE	12.924	2940861	21.349 ug/ml
8) N-DOCOSANE	14.126	2843023	21.437 ug/ml
10) N-TETRACOSANE	15.234	2834560	21.476 ug/ml
11) N-HEXACOSANE	16.258	2797062	21.541 ug/ml
12) N-OCTACOSANE	17.211	2712177	21.373 ug/ml
13) N-TRIACONTANE	18.101	2720714	21.432 ug/ml
14) N-DOTRIACONTANE	18.936	2878996	22.625 ug/mlm
15) N-TETRATRIACONTANE	19.723	2958366	25.325 ug/mlm
16) N-HEXATRIACONTANE	20.464	3073534	27.893 ug/mlm
17) N-OCTATRIACONTANE	21.212	3185957	31.942 ug/mlm
18) N-TETRACONTANE	22.140	3366615	34.094 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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