

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060424\
 Data File : FG013865.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2024 13:45
 Operator : YP\AJ
 Sample : PB161302BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB161302BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/05/2024
 Supervised By :Ankita Jodhani 06/05/2024

Integration File: autoint1.e
 Quant Time: Jun 05 03:39:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052824.M
 Quant Title :
 QLast Update : Tue May 28 12:12:14 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...	14.968	1862185	16.898 ug/ml
Target Compounds			
1) N-OCTANE	1.984	1840606	15.321 ug/ml
2) N-DECANE	4.490	2166787	17.808 ug/ml
3) N-DODECANE	6.662	2243431	18.062 ug/ml
4) N-TETRADECANE	8.494	2298085	18.029 ug/ml
5) N-HEXADECANE	10.105	2306360	18.062 ug/ml
6) N-OCTADECANE	11.552	2344268	18.200 ug/ml
7) N-EICOSANE	12.865	2352868	18.231 ug/ml
8) N-DOCOSANE	14.066	2266854	18.196 ug/ml
10) N-TETRACOSANE	15.173	2240552	18.165 ug/ml
11) N-HEXACOSANE	16.197	2211275	18.207 ug/ml
12) N-OCTACOSANE	17.148	2164785	18.268 ug/ml
13) N-TRIACONTANE	18.037	2191517	18.659 ug/ml
14) N-DOTRIACONTANE	18.874	2323666	20.671 ug/ml
15) N-TETRATRIACONTANE	19.659	2791554	27.145 ug/ml
16) N-HEXATRIACONTANE	20.403	3376584	37.933 ug/mlm
17) N-OCTATRIACONTANE	21.137	3852068	48.935 ug/mlm
18) N-TETRACONTANE	22.044	4016558	61.508 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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