

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120624\
 Data File : FG014928.D
 Signal(s) : FID1A.ch
 Acq On : 06 Dec 2024 14:12
 Operator : YP\AJ
 Sample : PB165424BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB165424BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/09/2024
 Supervised By :Ankita Jodhani 12/09/2024

Integration File: Sample.e
 Quant Time: Dec 06 22:01:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112024.M
 Quant Title :
 QLast Update : Thu Nov 21 02:41:43 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...	15.039	2025872	17.555 ug/ml
Target Compounds			
1) N-OCTANE	2.055	1962095	14.798 ug/ml
2) N-DECANE	4.564	2282094	17.102 ug/ml
3) N-DODECANE	6.735	2318723	16.852 ug/ml
4) N-TETRADECANE	8.567	2313625	17.355 ug/ml
5) N-HEXADECANE	10.179	2301637	17.101 ug/ml
6) N-OCTADECANE	11.625	2315128	16.864 ug/ml
7) N-EICOSANE	12.938	2308414	17.420 ug/ml
8) N-DOCOSANE	14.138	2200904	17.059 ug/ml
10) N-TETRACOSANE	15.243	2147090	16.954 ug/ml
11) N-HEXACOSANE	16.265	2078664	16.895 ug/ml
12) N-OCTACOSANE	17.218	2001294	16.542 ug/ml
13) N-TRIACONTANE	18.104	1932488	16.116 ug/ml
14) N-DOTRIACONTANE	18.939	1699055	14.607 ug/ml
15) N-TETRATRIACONTANE	19.722	1256235	12.455 ug/ml
16) N-HEXATRIACONTANE	20.462	754106	9.299 ug/ml
17) N-OCTATRIACONTANE	21.210	426900	6.181 ug/ml
18) N-TETRACONTANE	22.145	249084	4.038 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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