

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062824\
 Data File : FG013910.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jun 2024 16:03
 Operator : YP\AJ
 Sample : PB161822BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB161822BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2024
 Supervised By :Ankita Jodhani 07/01/2024

Integration File: autoint1.e
 Quant Time: Jun 29 01:39:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062524.M
 Quant Title :
 QLast Update : Tue Jun 25 12:42:41 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...	14.957	1877637	17.356 ug/ml
Target Compounds			
1) N-OCTANE	1.973	1820062	15.265 ug/ml
2) N-DECANE	4.480	2296536	19.190 ug/ml
3) N-DODECANE	6.651	2426419	19.833 ug/ml
4) N-TETRADECANE	8.483	2478406	20.141 ug/mlm
5) N-HEXADECANE	10.095	2572561	20.618 ug/ml
6) N-OCTADECANE	11.540	2637411	20.815 ug/ml
7) N-EICOSANE	12.854	2660737	20.901 ug/ml
8) N-DOCOSANE	14.055	2590803	21.101 ug/ml
10) N-TETRACOSANE	15.161	2563778	21.167 ug/ml
11) N-HEXACOSANE	16.185	2533868	21.200 ug/ml
12) N-OCTACOSANE	17.136	2522624	21.432 ug/ml
13) N-TRIACONTANE	18.027	2683333	22.433 ug/ml
14) N-DOTRIACONTANE	18.861	2667549	22.730 ug/ml
15) N-TETRATRIACONTANE	19.647	2271190	20.557 ug/ml
16) N-HEXATRIACONTANE	20.387	1702292	16.913 ug/ml
17) N-OCTATRIACONTANE	21.121	1316545	14.256 ug/ml
18) N-TETRACONTANE	22.023	1020188	12.233 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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