

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122623\
 Data File : FG013315.D
 Signal(s) : FID1A.ch
 Acq On : 26 Dec 2023 13:54
 Operator : YP\AJ
 Sample : PB158056BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB158056BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/27/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File: autoint1.e
 Quant Time: Dec 26 22:29:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
 Quant Title :
 QLast Update : Mon Dec 04 11:42:34 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			
9) S TETRACOSANE-d50 (SURR...	15.075	1967444	18.327 ug/mlm
Target Compounds			
1) N-OCTANE	2.058	1843297	15.110 ug/mlm
2) N-DECANE	4.585	2065169	16.338 ug/ml
3) N-DODECANE	6.760	2103646	16.749 ug/ml
4) N-TETRADECANE	8.594	2089387	17.308 ug/ml
5) N-HEXADECANE	10.208	2157915	17.754 ug/ml
6) N-OCTADECANE	11.656	2181763	18.154 ug/ml
7) N-EICOSANE	12.971	2167128	18.339 ug/ml
8) N-DOCOSANE	14.174	2118073	18.673 ug/ml
10) N-TETRACOSANE	15.279	2170011	18.632 ug/ml
11) N-HEXACOSANE	16.303	2140053	19.216 ug/ml
12) N-OCTACOSANE	17.255	2191561	19.858 ug/ml
13) N-TRIACONTANE	18.145	2302798	20.968 ug/ml
14) N-DOTRIACONTANE	18.977	2257135	21.101 ug/ml
15) N-TETRATRIACONTANE	19.761	1836451	19.549 ug/ml
16) N-HEXATRIACONTANE	20.502	1415230	18.249 ug/mlm
17) N-OCTATRIACONTANE	21.258	1165932	16.871 ug/ml
18) N-TETRACONTANE	22.205	1056304	14.576 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122623\
Data File : FG013315.D
Signal(s) : FID1A.ch
Acq On : 26 Dec 2023 13:54
Operator : YP\AJ
Sample : PB158056BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :

FID_G

ClientSampleId :

PB158056BS

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 12/27/2023

Supervised By :Ankita Jodhani 12/28/2023

Integration File: autoint1.e
Quant Time: Dec 26 22:29:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
Quant Title :
QLast Update : Mon Dec 04 11:42:34 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

