

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020725\
 Data File : FG015362.D
 Signal(s) : FID1A.ch
 Acq On : 07 Feb 2025 16:50
 Operator : YP\AJ
 Sample : PB166607BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB166607BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/10/2025
 Supervised By :Ankita Jodhani 02/10/2025

Integration File: autoint1.e
 Quant Time: Feb 08 05:56:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG011325.M
 Quant Title :
 QLast Update : Fri Jan 24 12:51:39 2025
 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...	15.040	1925692	15.012 ug/ml
Target Compounds			
1) N-OCTANE	1.997	1786998	14.645 ug/ml
2) N-DECANE	4.534	2292070	17.744 ug/ml
3) N-DODECANE	6.716	2381215	17.478 ug/ml
4) N-TETRADECANE	8.553	2432526	17.773 ug/ml
5) N-HEXADECANE	10.168	2481467	17.585 ug/ml
6) N-OCTADECANE	11.618	2550812	17.389 ug/ml
7) N-EICOSANE	12.934	2580140	17.747 ug/ml
8) N-DOCOSANE	14.138	2497167	17.406 ug/ml
10) N-TETRACOSANE	15.244	2490496	17.437 ug/ml
11) N-HEXACOSANE	16.269	2446072	17.368 ug/ml
12) N-OCTACOSANE	17.222	2412998	17.232 ug/ml
13) N-TRIACONTANE	18.112	2430046	17.081 ug/ml
14) N-DOTRIACONTANE	18.946	2435048	17.520 ug/ml
15) N-TETRATRIACONTANE	19.733	2485146	19.834 ug/mlm
16) N-HEXATRIACONTANE	20.477	2504211	23.174 ug/mlm
17) N-OCTATRIACONTANE	21.222	2457856	24.917 ug/mlm
18) N-TETRACONTANE	22.161	2428814	26.159 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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