

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122324\
 Data File : FG015025.D
 Signal(s) : FID1A.ch
 Acq On : 23 Dec 2024 16:12
 Operator : YP\AJ
 Sample : PB165807BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB165807BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/26/2024
 Supervised By :Ankita Jodhani 12/27/2024

Integration File: autoint1.e
 Quant Time: Dec 24 00:29:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121924.M
 Quant Title :
 QLast Update : Thu Dec 19 16:42:40 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...	15.058	1989782	14.888 ug/ml
Target Compounds			
1) N-OCTANE	2.016	1265987	10.306 ug/ml
2) N-DECANE	4.551	1794918	14.159 ug/ml
3) N-DODECANE	6.732	1993607	14.868 ug/ml
4) N-TETRADECANE	8.570	2106495	15.694 ug/ml
5) N-HEXADECANE	10.185	2175964	15.527 ug/ml
6) N-OCTADECANE	11.635	2246336	15.213 ug/ml
7) N-EICOSANE	12.952	2286089	15.562 ug/ml
8) N-DOCOSANE	14.154	2215959	15.065 ug/ml
10) N-TETRACOSANE	15.262	2189399	14.793 ug/ml
11) N-HEXACOSANE	16.288	2149912	14.643 ug/ml
12) N-OCTACOSANE	17.241	2085348	14.240 ug/ml
13) N-TRIACONTANE	18.131	2073701	14.064 ug/ml
14) N-DOTRIACONTANE	18.968	1988161	13.777 ug/ml
15) N-TETRATRIACONTANE	19.752	1832567	14.108 ug/ml
16) N-HEXATRIACONTANE	20.494	1617859	14.488 ug/ml
17) N-OCTATRIACONTANE	21.243	1516224	14.825 ug/mlm
18) N-TETRACONTANE	22.187	1388494	14.484 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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