

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121123\
 Data File : FG013258.D
 Signal(s) : FID1A.ch
 Acq On : 11 Dec 2023 12:22
 Operator : YP\AJ
 Sample : PB157678BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB157678BS

Manual Integrations
 APPROVED

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

Integration File: autoint1.e
 Quant Time: Dec 11 23:46:13 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...	15.078	1907198	17.766 ug/ml
Target Compounds			
1) N-OCTANE	2.059	2089603	17.130 ug/ml
2) N-DECANE	4.586	2247923	17.784 ug/ml
3) N-DODECANE	6.762	2262440	18.013 ug/ml
4) N-TETRADECANE	8.597	2208778	18.297 ug/ml
5) N-HEXADECANE	10.211	2218824	18.255 ug/ml
6) N-OCTADECANE	11.660	2179761	18.137 ug/ml
7) N-EICOSANE	12.974	2122582	17.963 ug/ml
8) N-DOCOSANE	14.176	2029059	17.889 ug/ml
10) N-TETRACOSANE	15.282	2071427	17.786 ug/ml
11) N-HEXACOSANE	16.305	1984351	17.818 ug/ml
12) N-OCTACOSANE	17.258	1999633	18.119 ug/ml
13) N-TRIACONTANE	18.148	2070265	18.851 ug/ml
14) N-DOTRIACONTANE	18.982	2019692	18.881 ug/ml
15) N-TETRATRIACONTANE	19.766	1688518	17.974 ug/ml
16) N-HEXATRIACONTANE	20.508	1252601	16.152 ug/ml
17) N-OCTATRIACONTANE	21.263	1005791	14.554 ug/mlm
18) N-TETRACONTANE	22.212	791266	10.918 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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