

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092624\
 Data File : FG014348.D
 Signal(s) : FID1A.ch
 Acq On : 26 Sep 2024 12:26
 Operator : YP\AJ
 Sample : PB163692BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB163692BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2024
 Supervised By :Ankita Jodhani 09/27/2024

Integration File: autoint1.e
 Quant Time: Sep 27 04:55:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG091124.M
 Quant Title :
 QLast Update : Tue Sep 10 17:27:02 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...	14.913	1794259	18.131 ug/ml
Target Compounds			
1) N-OCTANE	1.943	1754849	16.394 ug/ml
2) N-DECANE	4.436	1987149	18.974 ug/ml
3) N-DODECANE	6.610	2143193	20.839 ug/ml
4) N-TETRADECANE	8.444	2142067	20.417 ug/ml
5) N-HEXADECANE	10.053	2079557	18.960 ug/mlm
6) N-OCTADECANE	11.499	2303541	20.485 ug/ml
7) N-EICOSANE	12.811	2327211	20.505 ug/ml
8) N-DOCOSANE	14.012	2304039	20.783 ug/ml
10) N-TETRACOSANE	15.117	2318751	20.966 ug/ml
11) N-HEXACOSANE	16.140	2288093	20.805 ug/ml
12) N-OCTACOSANE	17.093	2239053	20.571 ug/ml
13) N-TRIACONTANE	17.982	2128781	19.142 ug/ml
14) N-DOTRIACONTANE	18.818	1713519	15.500 ug/ml
15) N-TETRATRIACONTANE	19.605	1171759	10.963 ug/ml
16) N-HEXATRIACONTANE	20.347	808362	7.644 ug/ml
17) N-OCTATRIACONTANE	21.078	630330	6.627 ug/ml
18) N-TETRACONTANE	21.972	535469	5.707 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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