

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122324\
 Data File : FG015020.D
 Signal(s) : FID1A.ch
 Acq On : 23 Dec 2024 13:23
 Operator : YP\AJ
 Sample : P5361-02MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-01-20241219-9.0-9.5MS

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 00:28:07 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	1262473	9.446 ug/mlm
Target Compounds			
1) N-OCTANE	2.017	1346138	10.958 ug/ml
2) N-DECANE	4.553	1662540	13.115 ug/ml
3) N-DODECANE	6.735	1779024	13.267 ug/ml
4) N-TETRADECANE	8.572	1946590	14.503 ug/ml
5) N-HEXADECANE	10.187	1926365	13.746 ug/ml
6) N-OCTADECANE	11.637	1980670	13.413 ug/ml
7) N-EICOSANE	12.953	2002002	13.628 ug/ml
8) N-DOCOSANE	14.157	1924993	13.087 ug/ml
10) N-TETRACOSANE	15.263	1891202	12.779 ug/ml
11) N-HEXACOSANE	16.289	1878562	12.795 ug/ml
12) N-OCTACOSANE	17.242	1801331	12.301 ug/ml
13) N-TRIACONTANE	18.132	1795413	12.176 ug/ml
14) N-DOTRIACONTANE	18.967	1815327	12.580 ug/ml
15) N-TETRATRIACONTANE	19.754	1786002	13.749 ug/mlm
16) N-HEXATRIACONTANE	20.493	1732422	15.514 ug/mlm
17) N-OCTATRIACONTANE	21.248	1637479	16.010 ug/mlm
18) N-TETRACONTANE	22.188	1786173	18.632 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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