

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020224\
 Data File : FG013435.D
 Signal(s) : FID1A.ch
 Acq On : 02 Feb 2024 18:16
 Operator : YP\AJ
 Sample : P1304-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 BRIGHTON-WEST-8TH-STREETMSD

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/05/2024
 Supervised By :Sohil Jodhani 02/05/2024

Integration File: autoint1.e
 Quant Time: Feb 05 05:04:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020124.M
 Quant Title :
 QLast Update : Thu Feb 01 14:07:32 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...	15.072	3310372	29.568 ug/ml
Target Compounds			
1) N-OCTANE	2.060	1678139	14.169 ug/ml
2) N-DECANE	4.583	2139677	17.987 ug/ml
3) N-DODECANE	6.753	2557156	20.742 ug/ml
4) N-TETRADECANE	8.587	2671845	22.112 ug/ml
5) N-HEXADECANE	10.202	4373957	35.357 ug/ml
6) N-OCTADECANE	11.650	3252638	25.351 ug/ml
7) N-EICOSANE	12.967	4516367	35.913 ug/ml
8) N-DOCOSANE	14.168	4382455	35.413 ug/ml
10) N-TETRACOSANE	15.274	14041582	114.896 ug/ml
11) N-HEXACOSANE	16.302	3611335	30.402 ug/ml
12) N-OCTACOSANE	17.264	5560671	48.310 ug/ml
13) N-TRIACONTANE	18.148	3811388	34.147 ug/ml
14) N-DOTRIACONTANE	18.981	2641856	25.288 ug/ml
15) N-TETRATRIACONTANE	19.770	2426101	29.120 ug/ml
16) N-HEXATRIACONTANE	20.508	2648112	42.042 ug/mlm
17) N-OCTATRIACONTANE	21.266	1662705	30.319 ug/ml
18) N-TETRACONTANE	22.212	2313802	44.176 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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