

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032923\
 Data File : FG011689.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2023 15:09
 Operator : YP\AJ
 Sample : 02102-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 CHAMBER-C-72-EASTMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/30/2023
 Supervised By :Ankita Jodhani 03/30/2023

Integration File: autoint1.e
 Quant Time: Mar 29 18:01:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 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...	15.045	1552572	15.425 ug/ml
Target Compounds			
1) N-OCTANE	2.055	1545549	13.133 ug/ml
2) N-DECANE	4.574	1884092	15.590 ug/ml
3) N-DODECANE	6.744	2029740	16.634 ug/ml
4) N-TETRADECANE	8.574	2087008	17.150 ug/ml
5) N-HEXADECANE	10.186	2308066	18.717 ug/ml
6) N-OCTADECANE	11.631	2212039	18.111 ug/mlm
7) N-EICOSANE	12.944	2217315	18.453 ug/ml
8) N-DOCOSANE	14.145	2109395	18.389 ug/ml
10) N-TETRACOSANE	15.249	2172861	19.236 ug/ml
11) N-HEXACOSANE	16.273	2046824	18.954 ug/ml
12) N-OCTACOSANE	17.224	2078526	20.045 ug/ml
13) N-TRIACONTANE	18.114	1999134	20.173 ug/ml
14) N-DOTRIACONTANE	18.949	2022156	21.803 ug/ml
15) N-TETRATRIACONTANE	19.735	2107516	24.998 ug/ml
16) N-HEXATRIACONTANE	20.476	2305443	29.947 ug/mlm
17) N-OCTATRIACONTANE	21.225	2524727	33.534 ug/ml
18) N-TETRACONTANE	22.161	2642358	36.003 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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