

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061923\
 Data File : FG012231.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jun 2023 05:26
 Operator : YP\AJ
 Sample : 03308-22MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 TPH-16MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2023
 Supervised By :Ankita Jodhani 06/20/2023

Integration File: autoint1.e
 Quant Time: Jun 20 06:03:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Quant Title :
 QLast Update : Thu Jun 01 17:30:11 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...	15.000	1481329	11.110 ug/ml
Target Compounds			
1) N-OCTANE	2.028	1707683	12.279 ug/ml
2) N-DECANE	4.535	2437920	16.546 ug/ml
3) N-DODECANE	6.704	2650343	17.657 ug/ml
4) N-TETRADECANE	8.533	2589451	17.283 ug/ml
5) N-HEXADECANE	10.142	2735986	17.487 ug/ml
6) N-OCTADECANE	11.587	2884392	18.137 ug/ml
7) N-EICOSANE	12.899	2778175	17.507 ug/ml
8) N-DOCOSANE	14.099	2751138	18.006 ug/ml
10) N-TETRACOSANE	15.204	3849894	25.773 ug/ml
11) N-HEXACOSANE	16.227	2642188	18.657 ug/mlm
12) N-OCTACOSANE	17.178	2780613	20.540 ug/mlm
13) N-TRIACONTANE	18.068	2698042	20.363 ug/ml
14) N-DOTRIACONTANE	18.902	3264215	25.572 ug/ml
15) N-TETRATRIACONTANE	19.689	3448027	28.328 ug/ml
16) N-HEXATRIACONTANE	20.429	3879371	31.654 ug/mlm
17) N-OCTATRIACONTANE	21.168	4016532	31.481 ug/ml
18) N-TETRACONTANE	22.086	4044150	30.541 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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