

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110223\
 Data File : FG013135.D
 Signal(s) : FID1A.ch
 Acq On : 02 Nov 2023 17:29
 Operator : YP\AJ
 Sample : 05172-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 AU-05-103123MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/03/2023
 Supervised By :mohammad ahmed 11/03/2023

Integration File: autoint1.e
 Quant Time: Nov 02 23:09:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:31:23 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...	15.082	1276062	12.181 ug/mlm
Target Compounds			
1) N-OCTANE	2.072	1654135	14.546 ug/ml
2) N-DECANE	4.593	2034076	17.692 ug/ml
3) N-DODECANE	6.768	2145647	18.576 ug/ml
4) N-TETRADECANE	8.602	2289883	20.082 ug/ml
5) N-HEXADECANE	10.216	2817567	24.265 ug/ml
6) N-OCTADECANE	11.664	2930934	25.241 ug/ml
7) N-EICOSANE	12.979	2692345	23.389 ug/ml
8) N-DOCOSANE	14.181	2480125	22.414 ug/ml
10) N-TETRACOSANE	15.287	2468376	22.466 ug/ml
11) N-HEXACOSANE	16.312	2221836	20.646 ug/ml
12) N-OCTACOSANE	17.264	2460967	23.080 ug/ml
13) N-TRIACONTANE	18.154	2377474	22.198 ug/ml
14) N-DOTRIACONTANE	18.989	2403487	22.962 ug/ml
15) N-TETRATRIACONTANE	19.775	2272151	24.963 ug/ml
16) N-HEXATRIACONTANE	20.515	2006396	27.279 ug/mlm
17) N-OCTATRIACONTANE	21.277	1877659	26.529 ug/mlm
18) N-TETRACONTANE	22.235	1866274	25.746 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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