

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082523\
 Data File : FG012781.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2023 17:52
 Operator : YP\AJ
 Sample : 04147-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-05(46-47)MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/28/2023
 Supervised By :Ankita Jodhani 08/28/2023

Integration File: autoint1.e
 Quant Time: Aug 25 21:35:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Quant Title :
 QLast Update : Wed Aug 02 18:57:31 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...	15.079	1141524	10.204 ug/ml
Target Compounds			
1) N-OCTANE	2.079	1594844	12.954 ug/ml
2) N-DECANE	4.599	1907426	15.015 ug/ml
3) N-DODECANE	6.772	1991160	15.502 ug/ml
4) N-TETRADECANE	8.604	2044840	15.874 ug/ml
5) N-HEXADECANE	10.217	2132750	16.440 ug/ml
6) N-OCTADECANE	11.664	2073720	15.811 ug/ml
7) N-EICOSANE	12.978	2059547	16.013 ug/ml
8) N-DOCOSANE	14.180	2013597	15.921 ug/ml
10) N-TETRACOSANE	15.285	2033539	16.080 ug/ml
11) N-HEXACOSANE	16.308	1937880	15.481 ug/ml
12) N-OCTACOSANE	17.259	1884893	15.336 ug/ml
13) N-TRIACONTANE	18.149	2031776	17.156 ug/mlm
14) N-DOTRIACONTANE	18.982	1817525	16.184 ug/ml
15) N-TETRATRIACONTANE	19.768	1717084	18.127 ug/mlm
16) N-HEXATRIACONTANE	20.507	1383723	17.052 ug/mlm
17) N-OCTATRIACONTANE	21.264	1417623	19.631 ug/mlm
18) N-TETRACONTANE	22.211	1354439	19.439 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082523\
Data File : FG012781.D
Signal(s) : FID1A.ch
Acq On : 25 Aug 2023 17:52
Operator : YP\AJ
Sample : 04147-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
SB-05(46-47)MSD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/28/2023
Supervised By :Ankita Jodhani 08/28/2023

Integration File: autoint1.e
Quant Time: Aug 25 21:35:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
Quant Title :
QLast Update : Wed Aug 02 18:57:31 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

