

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082523\
 Data File : FG012780.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2023 17:22
 Operator : YP\AJ
 Sample : 04147-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

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

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 21:35:24 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...	15.082	1138092	10.174 ug/ml
Target Compounds			
1) N-OCTANE	2.078	1587772	12.896 ug/ml
2) N-DECANE	4.599	1905267	14.998 ug/ml
3) N-DODECANE	6.771	1995171	15.533 ug/ml
4) N-TETRADECANE	8.604	2053779	15.943 ug/ml
5) N-HEXADECANE	10.217	2145669	16.539 ug/ml
6) N-OCTADECANE	11.664	2089173	15.929 ug/ml
7) N-EICOSANE	12.978	2075007	16.133 ug/ml
8) N-DOCOSANE	14.180	2026655	16.024 ug/ml
10) N-TETRACOSANE	15.286	2038225	16.117 ug/ml
11) N-HEXACOSANE	16.309	1945494	15.542 ug/ml
12) N-OCTACOSANE	17.260	1906770	15.514 ug/mlm
13) N-TRIACONTANE	18.148	2046259	17.278 ug/mlm
14) N-DOTRIACONTANE	18.983	1772915	15.787 ug/mlm
15) N-TETRATRIACONTANE	19.766	1808712	19.095 ug/mlm
16) N-HEXATRIACONTANE	20.503	2244351	27.657 ug/mlm
17) N-OCTATRIACONTANE	21.263	1301012	18.016 ug/mlm
18) N-TETRACONTANE	22.211	1417672	20.346 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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