

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031025\
 Data File : FG015466.D
 Signal(s) : FID1A.ch
 Acq On : 10 Mar 2025 13:29
 Operator : YP\AJ
 Sample : Q1515-01MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 AU-06-030625MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/11/2025
 Supervised By :Ankita Jodhani 03/11/2025

Integration File: autoint1.e
 Quant Time: Mar 11 02:03:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030325.M
 Quant Title :
 QLast Update : Mon Mar 03 14:06:11 2025
 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...	15.034	1749822	16.072 ug/mlm
Target Compounds			
1) N-OCTANE	1.992	1580781	14.380 ug/ml
2) N-DECANE	4.530	2148563	19.309 ug/ml
3) N-DODECANE	6.714	3205271	27.580 ug/ml
4) N-TETRADECANE	8.552	5345190	46.388 ug/ml
5) N-HEXADECANE	10.168	6509203	54.842 ug/ml
6) N-OCTADECANE	11.616	5933933	47.914 ug/ml
7) N-EICOSANE	12.931	4797568	39.496 ug/ml
8) N-DOCOSANE	14.132	3237570	27.041 ug/ml
10) N-TETRACOSANE	15.239	2545892	21.320 ug/ml
11) N-HEXACOSANE	16.264	2310018	19.685 ug/ml
12) N-OCTACOSANE	17.216	2303299	19.899 ug/ml
13) N-TRIACONTANE	18.108	2191086	18.859 ug/ml
14) N-DOTRIACONTANE	18.942	2108724	18.278 ug/ml
15) N-TETRATRIACONTANE	19.727	1385589	12.902 ug/ml
16) N-HEXATRIACONTANE	20.470	1181385	12.323 ug/ml
17) N-OCTATRIACONTANE	21.219	763621	8.556 ug/ml
18) N-TETRACONTANE	22.159	1050767	12.808 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031025\
Data File : FG015466.D
Signal(s) : FID1A.ch
Acq On : 10 Mar 2025 13:29
Operator : YP\AJ
Sample : Q1515-01MSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
AU-06-030625MSD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/11/2025
Supervised By :Ankita Jodhani 03/11/2025

Integration File: autoint1.e
Quant Time: Mar 11 02:03:34 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030325.M
Quant Title :
QLast Update : Mon Mar 03 14:06:11 2025
Response via : Initial Calibration
Integrator: ChemStation

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

