

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061821\
 Data File : FG008364.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jun 2021 16:55
 Operator : DD\AJ
 Sample : M2745-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 WASTEMSD

Manual Integrations
 APPROVED

mohammad
 6/29/2021 4:59:49 PM

Integration File: Sample.e
 Quant Time: Jun 18 23:49:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 2021
 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...	14.773	2002139	16.871 ug/ml
Target Compounds			
1) N-OCTANE	2.363	1896305	14.755 ug/ml
2) N-DECANE	4.472	2515889	19.203 ug/ml
3) N-DODECANE	6.499	2793448	20.940 ug/ml
4) N-TETRADECANE	8.301	2940551	21.568 ug/ml
5) N-HEXADECANE	9.908	3291307	24.174 ug/ml
6) N-OCTADECANE	11.354	3064310	22.117 ug/ml
7) N-EICOSANE	12.668	3318529	24.245 ug/ml
8) N-DOCOSANE	13.871	3349980	24.681 ug/ml
10) N-TETRACOSANE	14.967	6352336	47.221 ug/ml
11) N-HEXACOSANE	16.002	2892031	22.004 ug/ml
12) N-OCTACOSANE	16.955	3371846	26.015 ug/ml
13) N-TRIACONTANE	17.845	2958375	23.174 ug/ml
14) N-DOTRIACONTANE	18.677	2516179	20.248 ug/ml
15) N-TETRATRIACONTANE	19.463	2348275	20.074 ug/ml
16) N-HEXATRIACONTANE	20.204	2422737	21.876 ug/ml
17) N-OCTATRIACONTANE	20.964	2185978	21.161 ug/ml
18) N-TETRACONTANE	21.921	2216025	20.650 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061821\
Data File : FG008364.D
Signal(s) : FID1A.ch
Acq On : 18 Jun 2021 16:55
Operator : DD\AJ
Sample : M2745-01MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
WASTEMSD

Manual Integrations
APPROVED

mohammad
6/29/2021 4:59:49 PM

Integration File: Sample.e
Quant Time: Jun 18 23:49:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
Quant Title :
QLast Update : Wed May 26 08:20:50 2021
Response via : Initial Calibration
Integrator: ChemStation

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

