

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF103025\
 Data File : FF016638.D
 Signal(s) : FID2B.ch
 Acq On : 30 Oct 2025 14:21
 Operator : YP\AJ
 Sample : Q3474-01MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 WASTEMS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 10/31/2025
 Supervised By :Yogesh Patel 10/31/2025

Integration File: autoint1.e
 Quant Time: Oct 31 02:21:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102925.M
 Quant Title :
 QLast Update : Wed Oct 29 12:48:52 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...	15.058	1177063	11.266 ug/ml
Target Compounds			
1) N-OCTANE	2.059	1769933	15.946 ug/ml
2) N-DECANE	4.576	2153319	19.461 ug/ml
3) N-DODECANE	6.752	2216916	19.957 ug/ml
4) N-TETRADECANE	8.585	2224368	19.911 ug/ml
5) N-HEXADECANE	10.194	2397697	21.340 ug/ml
6) N-OCTADECANE	11.641	2542507	21.726 ug/ml
7) N-EICOSANE	12.954	2383135	19.517 ug/ml
8) N-DOCOSANE	14.157	2527752	21.205 ug/ml
10) N-TETRACOSANE	15.263	2230504	18.825 ug/ml
11) N-HEXACOSANE	16.291	2159688	18.800 ug/ml
12) N-OCTACOSANE	17.244	2312212	20.290 ug/ml
13) N-TRIACONTANE	18.137	2840719	25.283 ug/ml
14) N-DOTRIACONTANE	18.974	3388503	31.610 ug/mlm
15) N-TETRATRIACONTANE	19.763	2904871	29.563 ug/ml
16) N-HEXATRIACONTANE	20.506	2626543	30.717 ug/ml
17) N-OCTATRIACONTANE	21.266	2609516	33.999 ug/mlm
18) N-TETRACONTANE	22.216	2877423	42.162 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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