

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040425\
 Data File : FG015645.D
 Signal(s) : FID1A.ch
 Acq On : 04 Apr 2025 14:13
 Operator : YP\AJ
 Sample : Q1721-02MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 AU-05-040325MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/07/2025
 Supervised By :mohammad ahmed 04/09/2025

Integration File: autoint1.e
 Quant Time: Apr 04 22:59:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032725.M
 Quant Title :
 QLast Update : Thu Mar 27 11:04:29 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...	15.019	1473276	12.860 ug/ml
Target Compounds			
1) N-OCTANE	1.984	1075633	9.254 ug/ml
2) N-DECANE	4.516	1802045	15.254 ug/ml
3) N-DODECANE	6.699	2254646	18.568 ug/ml
4) N-TETRADECANE	8.535	2722759	21.592 ug/ml
5) N-HEXADECANE	10.150	2941571	22.846 ug/ml
6) N-OCTADECANE	11.599	2968793	22.535 ug/ml
7) N-EICOSANE	12.914	2801094	20.919 ug/ml
8) N-DOCOSANE	14.117	2637041	20.293 ug/ml
10) N-TETRACOSANE	15.224	2850706	22.009 ug/ml
11) N-HEXACOSANE	16.248	2522442	19.819 ug/ml
12) N-OCTACOSANE	17.203	2656472	21.251 ug/ml
13) N-TRIACONTANE	18.094	2716998	21.706 ug/ml
14) N-DOTRIACONTANE	18.930	2340246	19.719 ug/ml
15) N-TETRATRIACONTANE	19.715	1428063	13.682 ug/mlm
16) N-HEXATRIACONTANE	20.459	1367431	15.602 ug/ml
17) N-OCTATRIACONTANE	21.203	1092207	14.635 ug/ml
18) N-TETRACONTANE	22.135	937152	14.148 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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