

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070221\
 Data File : FF008723.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2021 16:43
 Operator : DD\AJ
 Sample : M2913-07MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 D-3400MSD

Manual Integrations
 APPROVED

mohammad
 7/7/2021 11:30:56 AM

Integration File: autoint1.e
 Quant Time: Jul 02 22:43:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.M
 Quant Title :
 QLast Update : Thu Jun 24 08:07:11 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...	14.748	1055489	9.261 ug/mlm
Target Compounds			
1) N-OCTANE	2.399	2809877	20.970 ug/ml
2) N-DECANE	4.503	3128144	23.201 ug/ml
3) N-DODECANE	6.520	3124892	22.976 ug/ml
4) N-TETRADECANE	8.312	3056010	22.651 ug/ml
5) N-HEXADECANE	9.909	3062480	22.418 ug/ml
6) N-OCTADECANE	11.348	2946437	21.171 ug/ml
7) N-EICOSANE	12.654	3162249	23.063 ug/ml
8) N-DOCOSANE	13.851	2858760	21.366 ug/ml
10) N-TETRACOSANE	14.951	3348703	25.414 ug/ml
11) N-HEXACOSANE	15.973	2571412	20.124 ug/ml
12) N-OCTACOSANE	16.920	2547393	20.595 ug/ml
13) N-TRIACONTANE	17.806	2666405	22.249 ug/ml
14) N-DOTRIACONTANE	18.635	2728353	23.288 ug/ml
15) N-TETRATRIACONTANE	19.415	2572094	24.600 ug/mlm
16) N-HEXATRIACONTANE	20.153	2742482	29.198 ug/mlm
17) N-OCTATRIACONTANE	20.900	2660549	32.274 ug/ml
18) N-TETRACONTANE	21.832	3016026	32.588 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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