

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG063020\
 Data File : FG006988.D
 Signal(s) : FID1A.ch
 Acq On : 30 Jun 2020 16:28
 Operator : DD\AJ
 Sample : L3157-05MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 CB-D40MS

Manual Integrations
 APPROVED

Ankita
 7/1/2020 11:49:22 AM

Integration File: autoint1.e
 Quant Time: Jul 01 01:29:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061520.M
 Quant Title :
 QLast Update : Tue Jun 16 03:44:57 2020
 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...	14.781	2001485	15.508 ug/ml
Target Compounds			
1) N-OCTANE	2.378	2374233	16.733 ug/ml
2) N-DECANE	4.493	2848973	19.634 ug/ml
3) N-DODECANE	6.519	2920824	20.000 ug/ml
4) N-TETRADECANE	8.318	2946417	20.144 ug/ml
5) N-HEXADECANE	9.921	2950101	20.011 ug/ml
6) N-OCTADECANE	11.367	2943639	19.668 ug/ml
7) N-EICOSANE	12.679	3001696	20.153 ug/ml
8) N-DOCOSANE	13.881	2966063	19.997 ug/ml
10) N-TETRACOSANE	14.985	2985836	16.756 ug/mlm
11) N-HEXACOSANE	16.010	2950393	18.982 ug/ml
12) N-OCTACOSANE	16.961	3066643	18.942 ug/ml
13) N-TRIACONTANE	17.850	3109497	18.905 ug/ml
14) N-DOTRIACONTANE	18.683	2860399	18.956 ug/ml
15) N-TETRATRIACONTANE	19.470	2448105	20.253 ug/ml
16) N-HEXATRIACONTANE	20.211	2231703	24.406 ug/ml
17) N-OCTATRIACONTANE	20.972	2064846	28.027 ug/mlm
18) N-TETRACONTANE	21.929	1956634	29.428 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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