

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072718\
Data File : FF001522.D
Signal(s) : FID2B.ch
Acq On : 27 Jul 2018 13:50
Operator : AJ\SJ
Sample : J4126-09 50X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 27 14:47:57 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
Quant Title :
QLast Update : Mon Jul 02 13:42:46 2018
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...	14.530f	297190	2.759 ug/ml
Target Compounds				
6)	N-OCTADECANE	11.116	224795	1.794 ug/ml
7)	N-EICOSANE	12.394	2669673	21.462 ug/ml
8)	N-DOCOSANE	13.558	354488	2.875 ug/ml
10)	N-TETRACOSANE	14.615f	1145259	9.394 ug/ml
12)	N-OCTACOSANE	16.626	97294	0.808 ug/ml
14)	N-DOTRIACONTANE	18.302f	374858	3.179 ug/ml

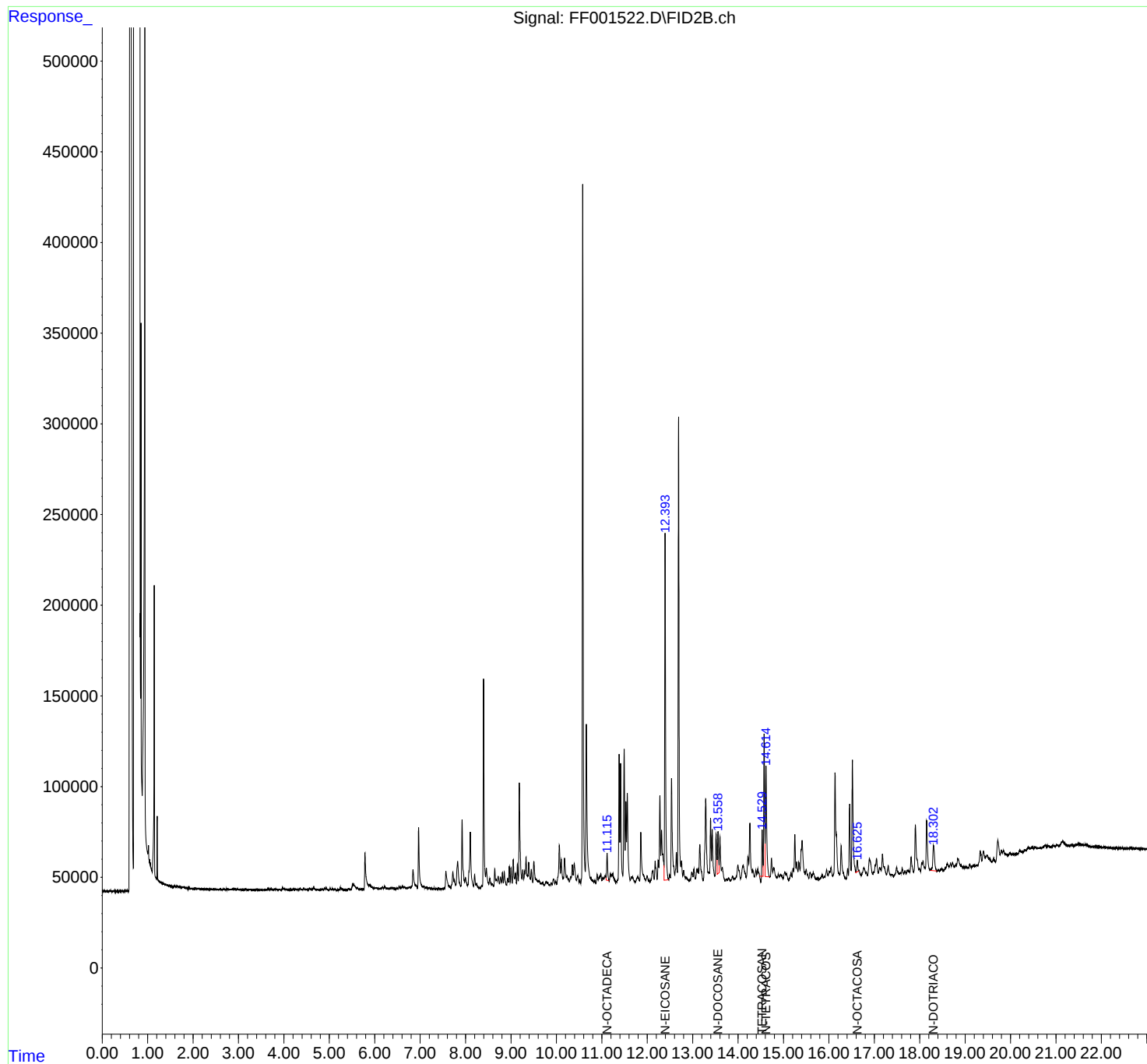
(f)=RT Delta > 1/2 Window

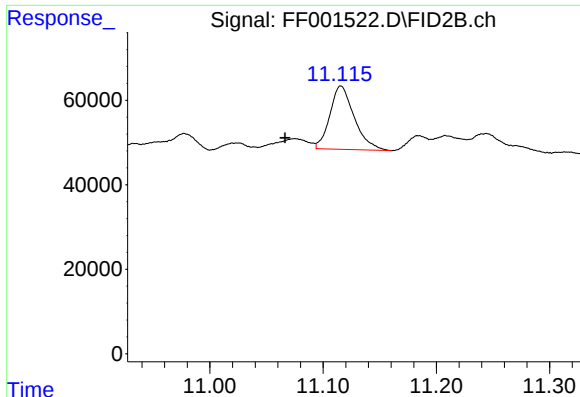
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072718\
Data File : FF001522.D
Signal(s) : FID2B.ch
Acq On : 27 Jul 2018 13:50
Operator : AJ\SJ
Sample : J4126-09 50X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 27 14:47:57 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
Quant Title :
QLast Update : Mon Jul 02 13:42:46 2018
Response via : Initial Calibration
Integrator: ChemStation

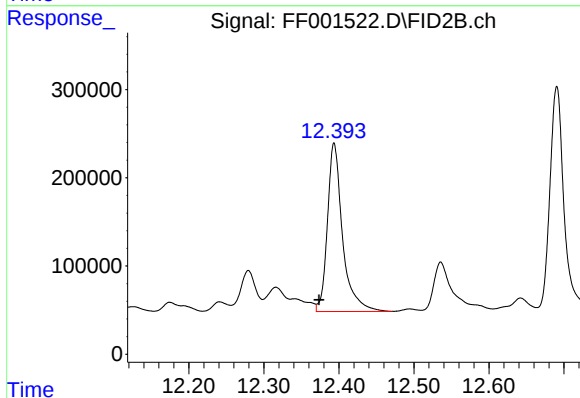
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





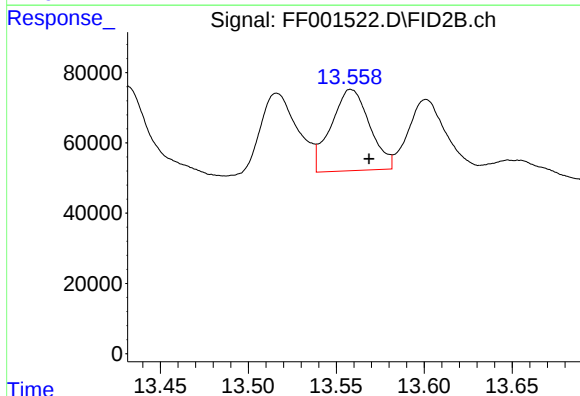
#6 N-OCTADECANE

R.T.: 11.116 min
Delta R.T.: 0.049 min
Response: 224795
Conc: 1.79 ug/ml



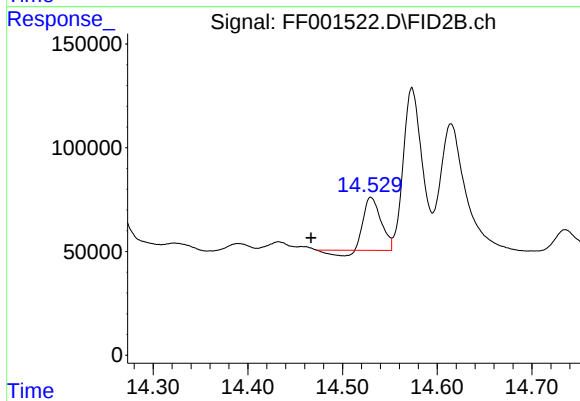
#7 N-EICOSANE

R.T.: 12.394 min
Delta R.T.: 0.020 min
Response: 2669673
Conc: 21.46 ug/ml



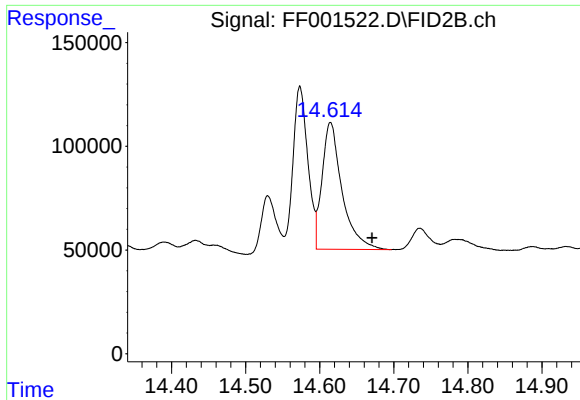
#8 N-DOCOSANE

R.T.: 13.558 min
Delta R.T.: -0.010 min
Response: 354488
Conc: 2.87 ug/ml



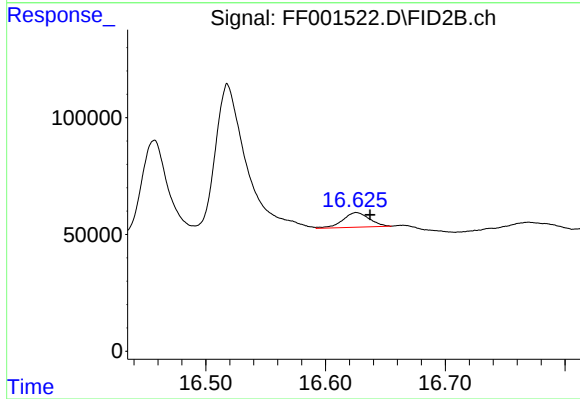
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.530 min
Delta R.T.: 0.063 min
Response: 297190
Conc: 2.76 ug/ml



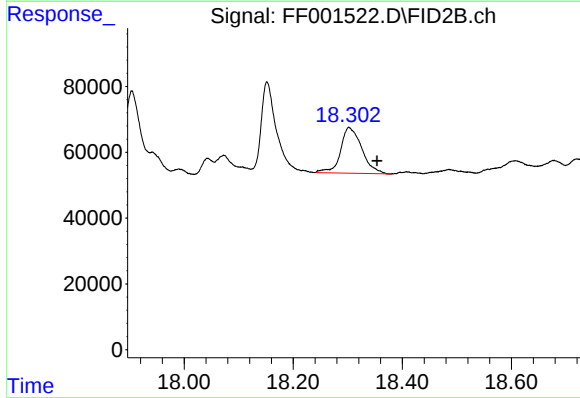
#10 N-TETRACOSANE

R.T.: 14.615 min
Delta R.T.: -0.056 min
Response: 1145259
Conc: 9.39 ug/ml



#12 N-OCTACOSANE

R.T.: 16.626 min
Delta R.T.: -0.011 min
Response: 97294
Conc: 0.81 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.302 min
Delta R.T.: -0.051 min
Response: 374858
Conc: 3.18 ug/ml