

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091818\
Data File : FE028683.D
Signal(s) : FID1B.CH
Acq On : 18 Sep 2018 18:08
Operator : AJ\SJ
Sample : J4946-02 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 03:25:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
Quant Title :
QLast Update : Tue Aug 21 14:35:20 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

	Compound	R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.959	636766	2.272 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.545	154333	0.925 ug/ml
8)	N-OCTADECANE	11.515	369181	1.753 ug/ml
9)	N-EICOSANE	12.854	260844	1.145 ug/ml
12)	N-DOTRIACONTANE	18.868	299314	1.633 ug/ml

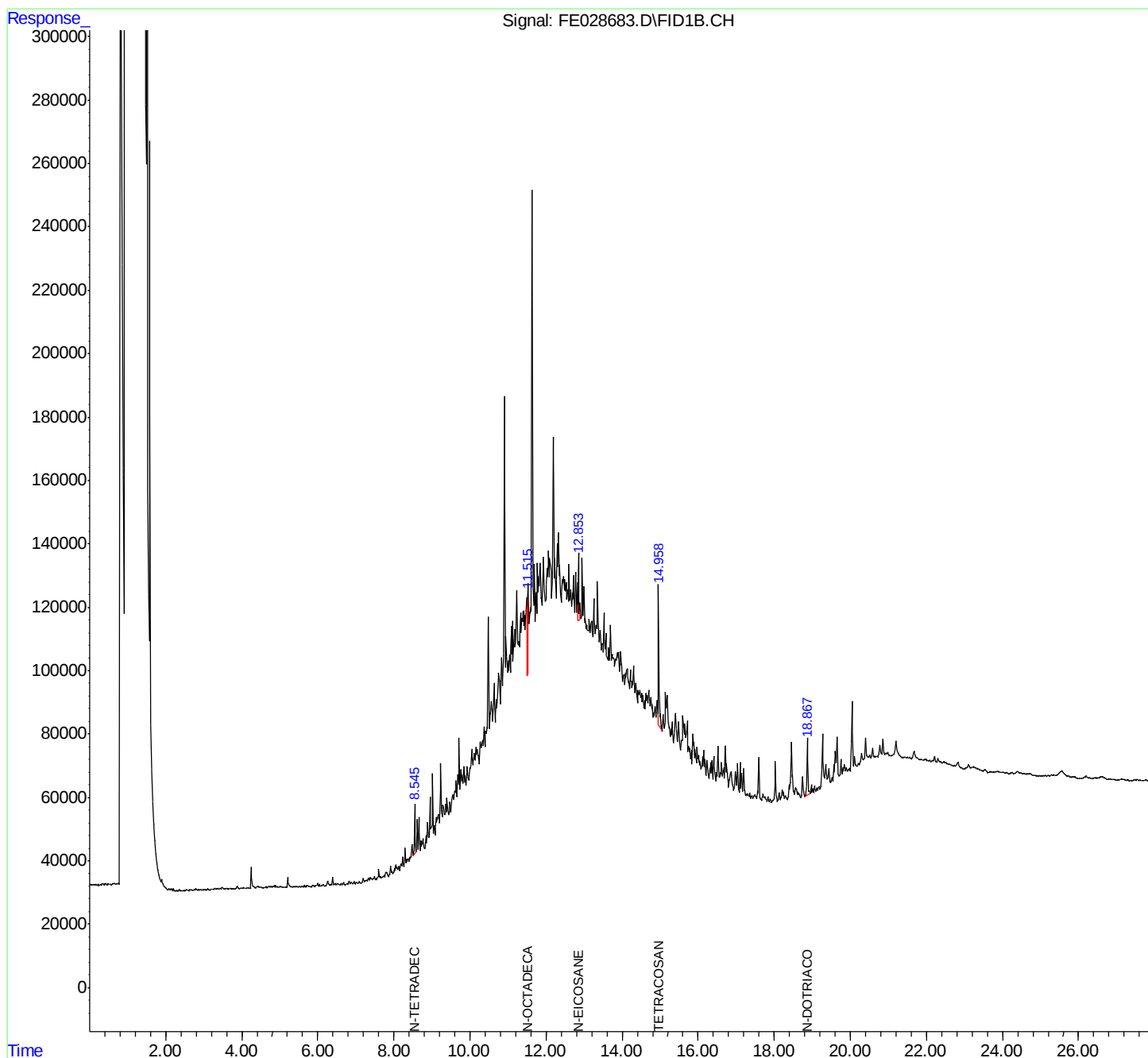
(f)=RT Delta > 1/2 Window

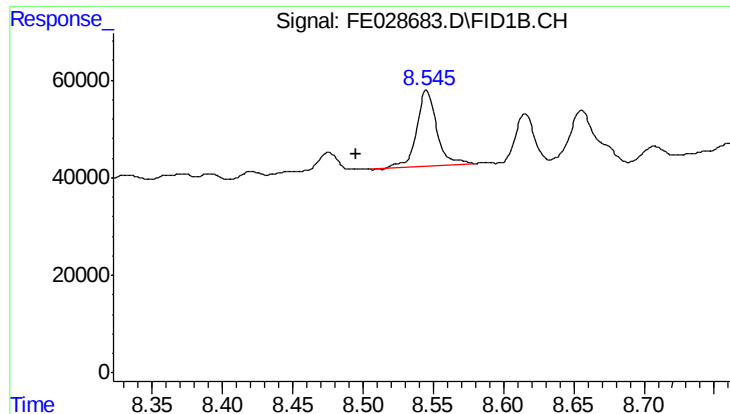
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091818\
Data File : FE028683.D
Signal(s) : FID1B.CH
Acq On : 18 Sep 2018 18:08
Operator : AJ\SJ
Sample : J4946-02 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 03:25:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
Quant Title :
QLast Update : Tue Aug 21 14:35:20 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

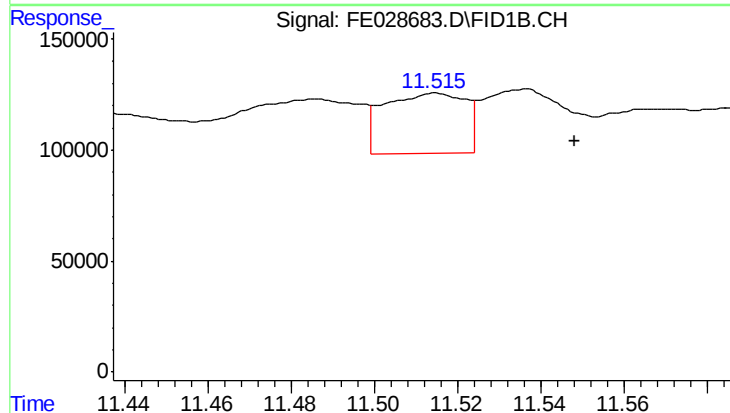
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





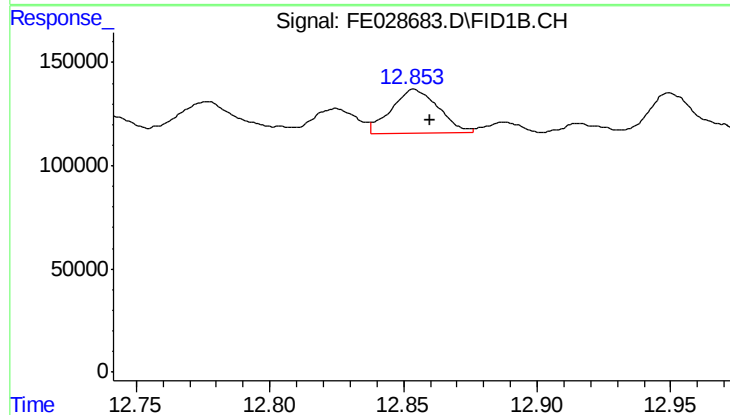
#6 N-TETRADECANE

R.T.: 8.545 min
Delta R.T.: 0.050 min
Response: 154333
Conc: 0.92 ug/ml



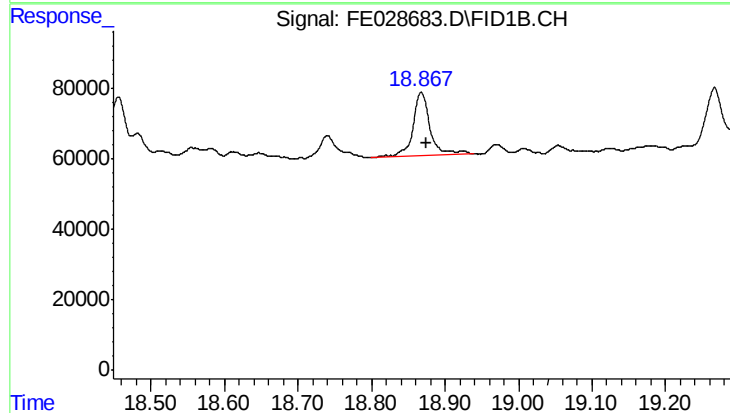
#8 N-OCTADECANE

R.T.: 11.515 min
Delta R.T.: -0.033 min
Response: 369181
Conc: 1.75 ug/ml



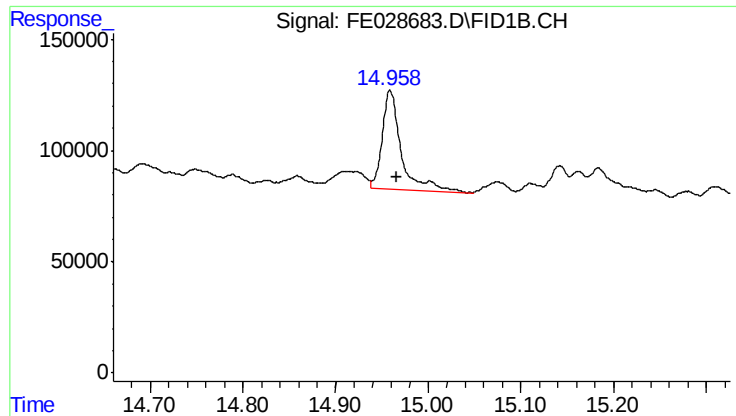
#9 N-EICOSANE

R.T.: 12.854 min
Delta R.T.: -0.006 min
Response: 260844
Conc: 1.14 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.868 min
Delta R.T.: -0.006 min
Response: 299314
Conc: 1.63 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.959 min
Delta R.T.: -0.007 min
Response: 636766
Conc: 2.27 ug/ml