

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100818\
 Data File : FF002369.D
 Signal(s) : FID2B.ch
 Acq On : 08 Oct 2018 14:18
 Operator : AJ\SJ
 Sample : J5287-05
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 02:02:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 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...	14.659	1898124	13.309 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.260f	594515	3.569 ug/ml
5)	N-HEXADECANE	9.729f	149535	0.893 ug/ml
6)	N-OCTADECANE	11.305f	117470	0.700 ug/ml
7)	N-EICOSANE	12.610f	327755	1.979 ug/ml
10)	N-TETRACOSANE	14.825	212180	1.327 ug/ml
11)	N-HEXACOSANE	15.883	168458	1.076 ug/ml
12)	N-OCTACOSANE	16.832	236043	1.543 ug/ml
13)	N-TRIACONTANE	17.722	338764	2.265 ug/ml
14)	N-DOTRIACONTANE	18.555	246095	1.708 ug/ml

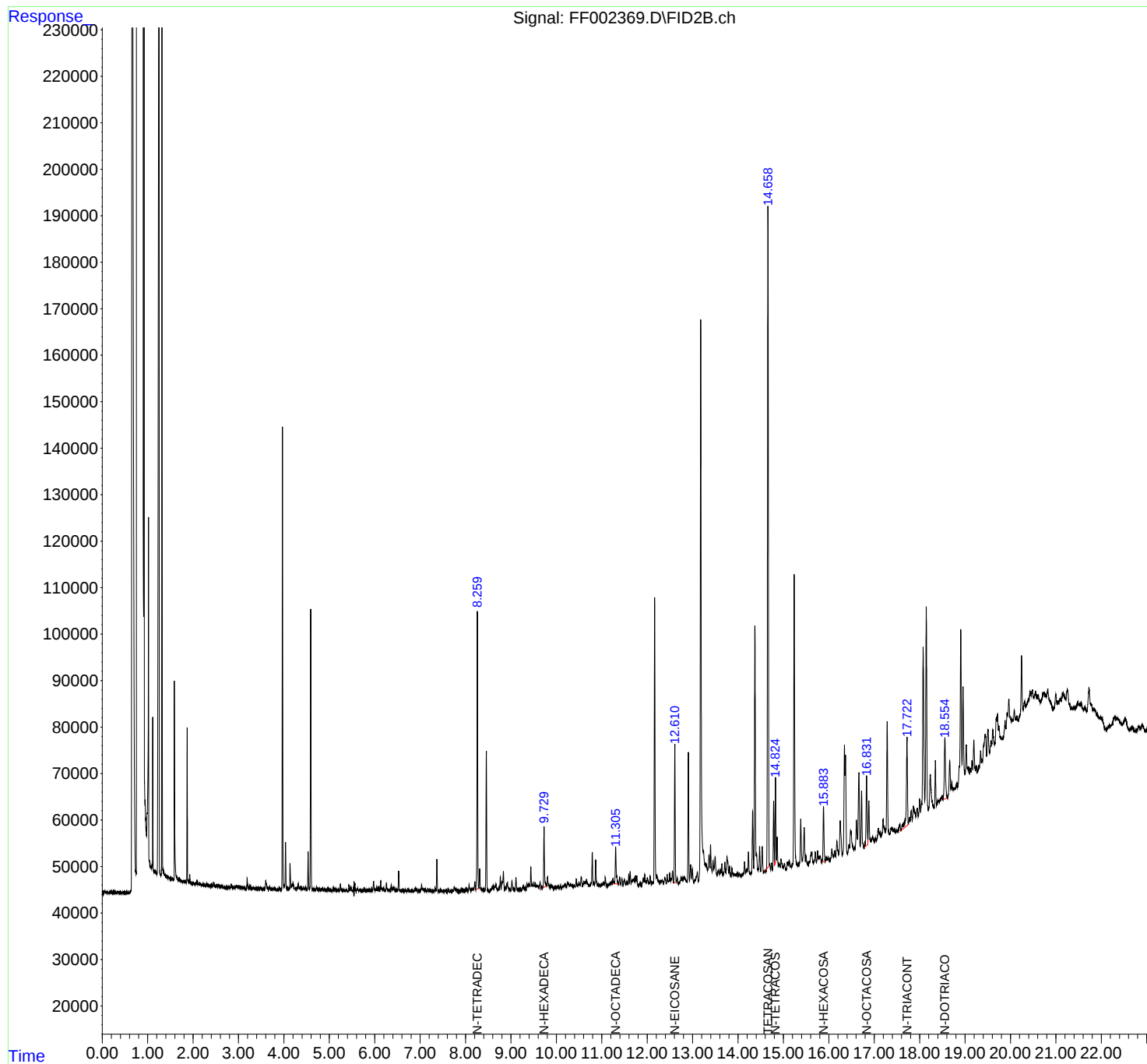
(f)=RT Delta > 1/2 Window

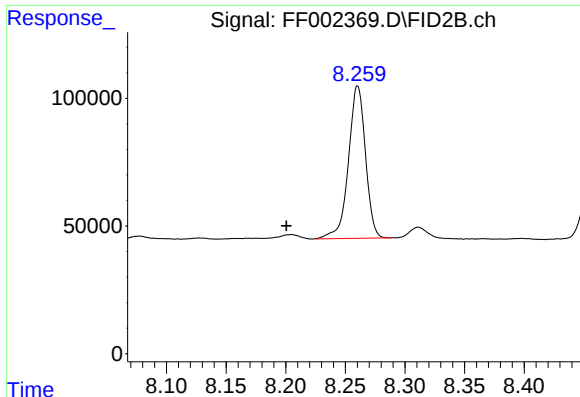
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100818\
Data File : FF002369.D
Signal(s) : FID2B.ch
Acq On : 08 Oct 2018 14:18
Operator : AJ\SJ
Sample : J5287-05
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 09 02:02:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
Quant Title :
QLast Update : Mon Oct 01 12:14:42 2018
Response via : Initial Calibration
Integrator: ChemStation

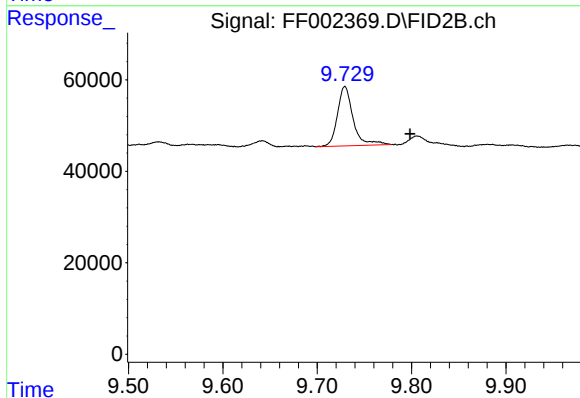
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





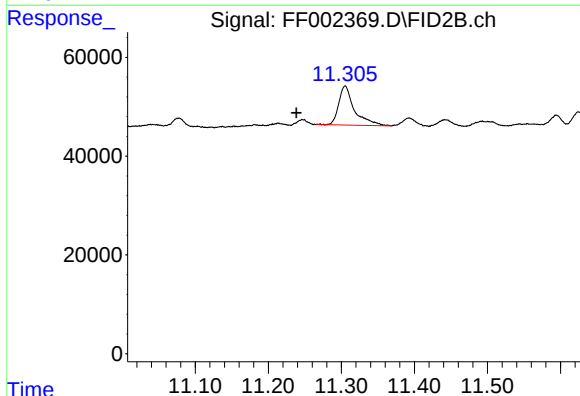
#4 N-TETRADECANE

R.T.: 8.260 min
Delta R.T.: 0.060 min
Response: 594515
Conc: 3.57 ug/ml



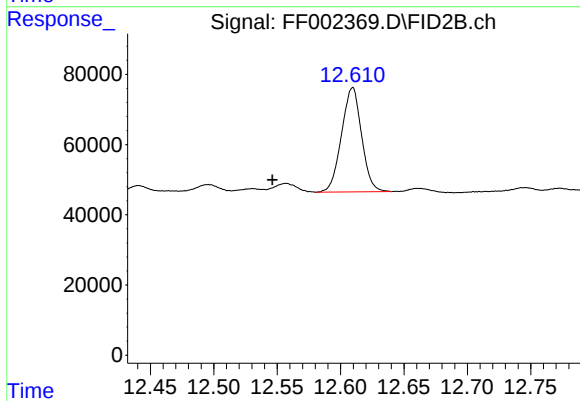
#5 N-HEXADECANE

R.T.: 9.729 min
Delta R.T.: -0.069 min
Response: 149535
Conc: 0.89 ug/ml



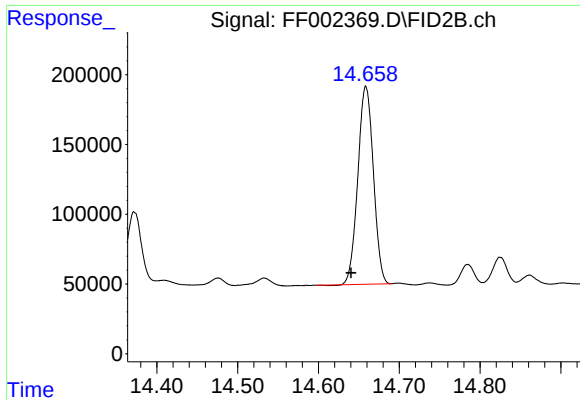
#6 N-OCTADECANE

R.T.: 11.305 min
Delta R.T.: 0.067 min
Response: 117470
Conc: 0.70 ug/ml



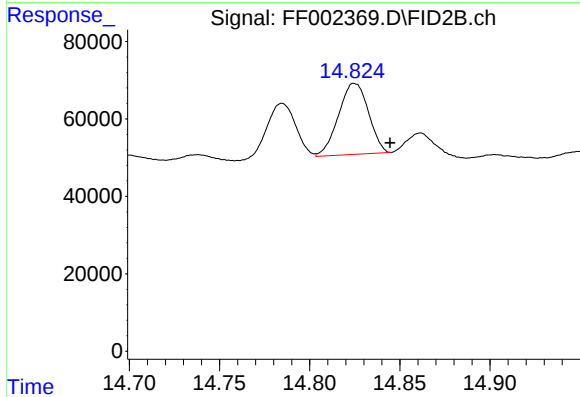
#7 N-EICOSANE

R.T.: 12.610 min
Delta R.T.: 0.063 min
Response: 327755
Conc: 1.98 ug/ml



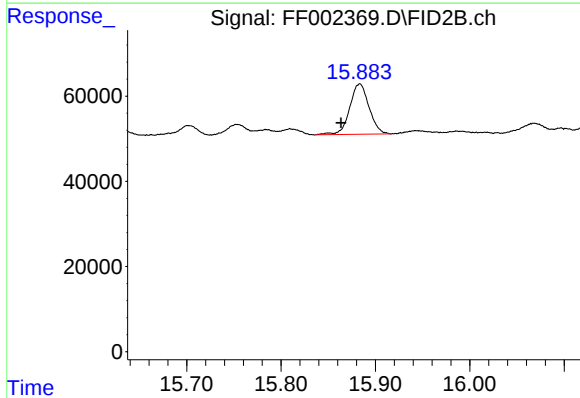
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.659 min
Delta R.T.: 0.018 min
Response: 1898124
Conc: 13.31 ug/ml



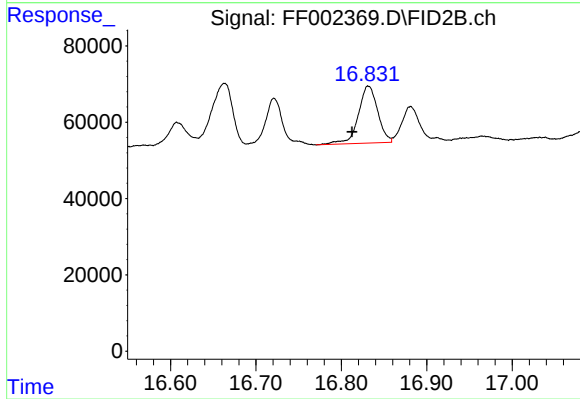
#10 N-TETRACOSANE

R.T.: 14.825 min
Delta R.T.: -0.020 min
Response: 212180
Conc: 1.33 ug/ml



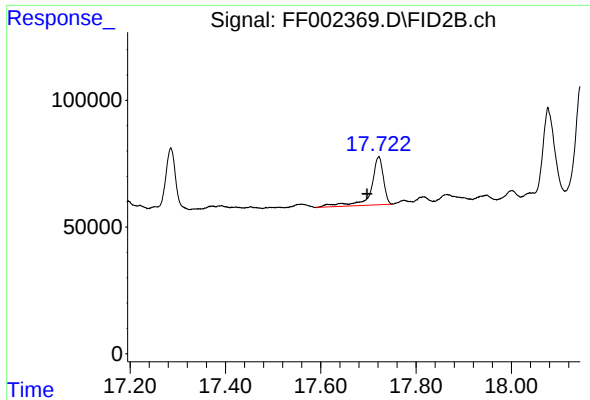
#11 N-HEXACOSANE

R.T.: 15.883 min
Delta R.T.: 0.020 min
Response: 168458
Conc: 1.08 ug/ml



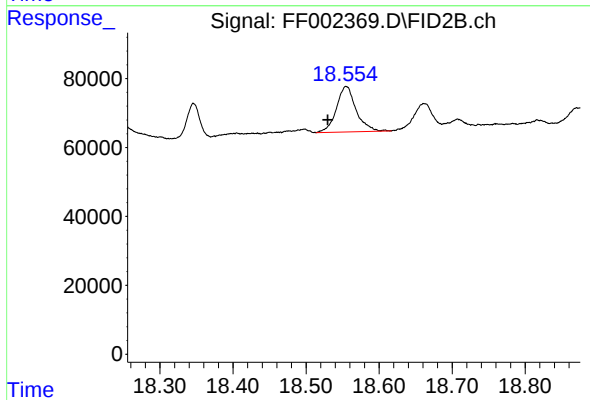
#12 N-OCTACOSANE

R.T.: 16.832 min
Delta R.T.: 0.019 min
Response: 236043
Conc: 1.54 ug/ml



#13 N-TRIACONTANE

R.T.: 17.722 min
Delta R.T.: 0.025 min
Response: 338764
Conc: 2.26 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.555 min
Delta R.T.: 0.025 min
Response: 246095
Conc: 1.71 ug/ml