

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073118\
Data File : FF001572.D
Signal(s) : FID2B.ch
Acq On : 31 Jul 2018 14:01
Operator : AJ\SJ
Sample : J4218-06
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 01 02:07:42 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
Quant Title :
QLast Update : Mon Jul 30 13:23:50 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...	14.321	1882832	14.985 ug/ml
Target Compounds				
4)	N-TETRADECANE	7.967f	295945	1.967 ug/ml
11)	N-HEXACOSANE	15.542	120159	0.859 ug/ml
12)	N-OCTACOSANE	16.486	108754	0.784 ug/ml
13)	N-TRIACONTANE	17.372	162595	1.189 ug/ml
14)	N-DOTRIACONTANE	18.200	126961	0.989 ug/ml

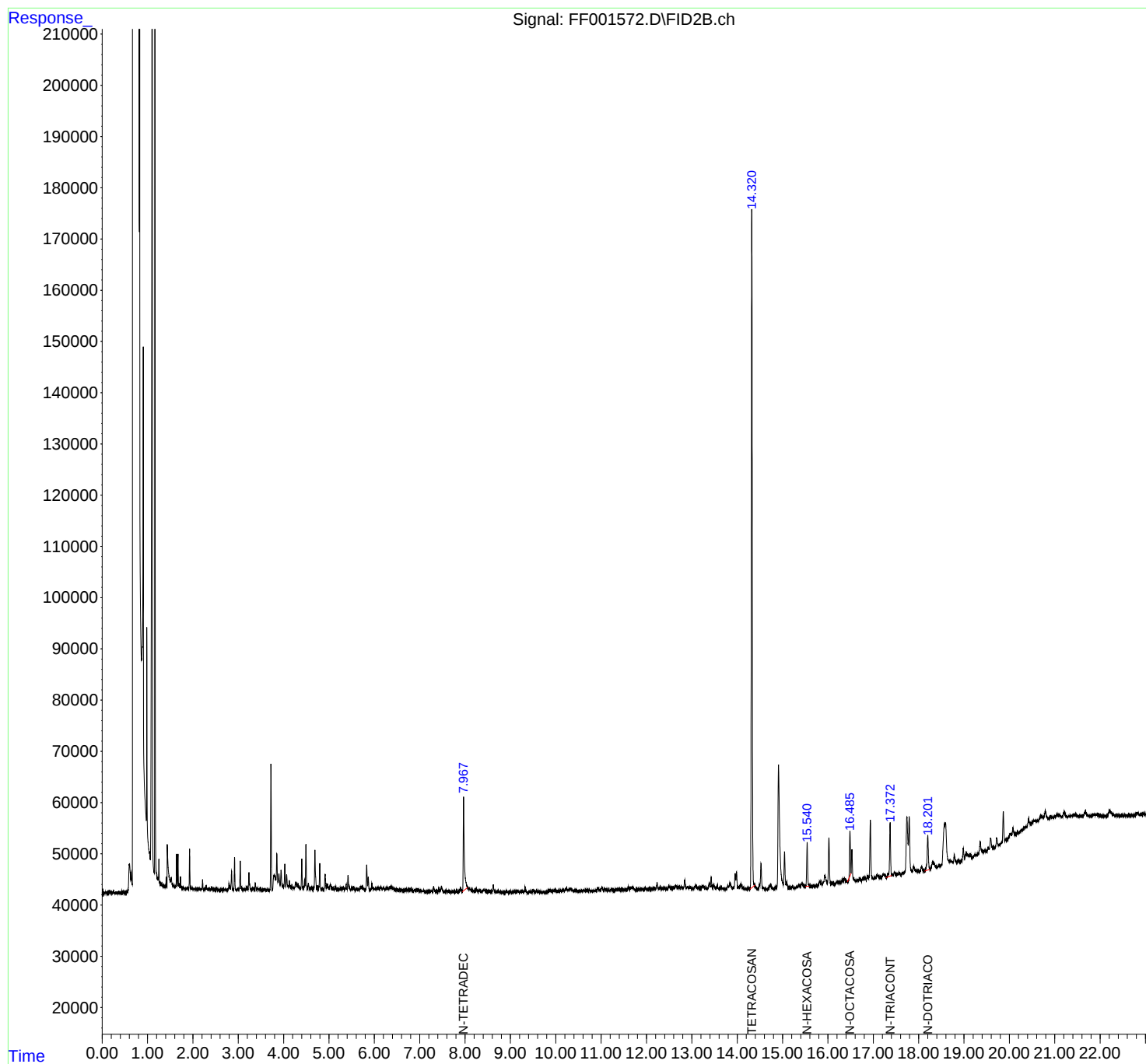
(f)=RT Delta > 1/2 Window

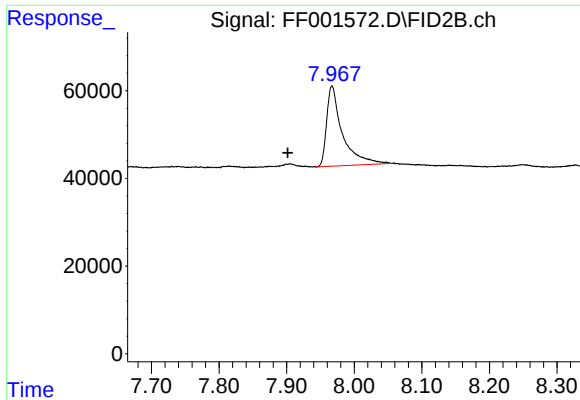
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073118\
Data File : FF001572.D
Signal(s) : FID2B.ch
Acq On : 31 Jul 2018 14:01
Operator : AJ\SJ
Sample : J4218-06
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 01 02:07:42 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
Quant Title :
QLast Update : Mon Jul 30 13:23:50 2018
Response via : Initial Calibration
Integrator: ChemStation

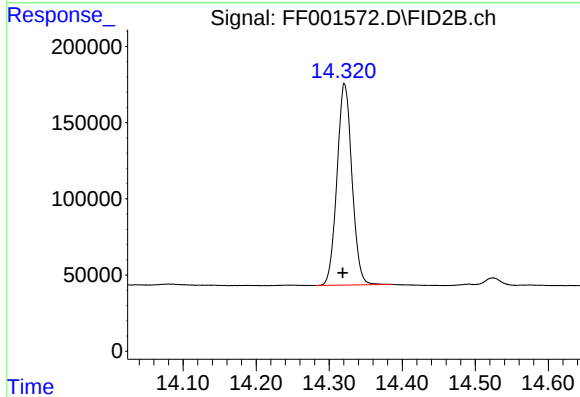
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





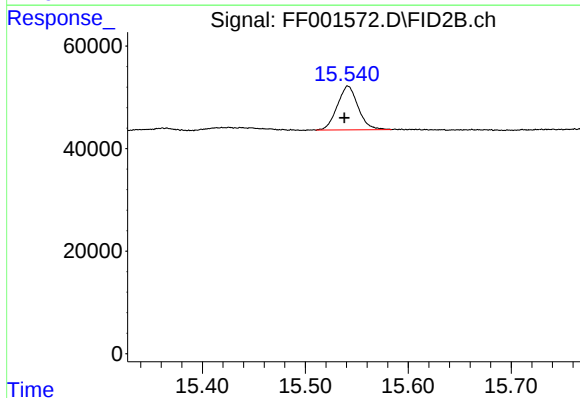
#4 N-TETRADECANE

R.T.: 7.967 min
Delta R.T.: 0.065 min
Response: 295945
Conc: 1.97 ug/ml



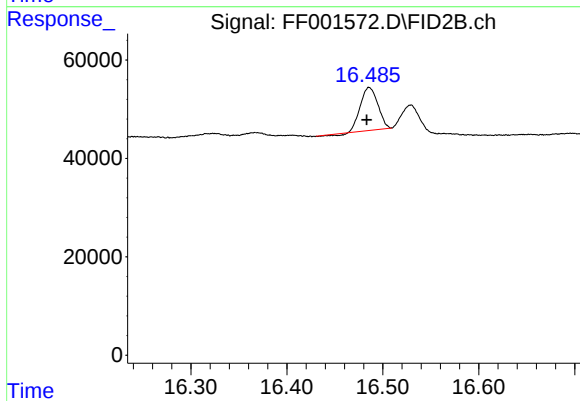
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.321 min
Delta R.T.: 0.003 min
Response: 1882832
Conc: 14.98 ug/ml



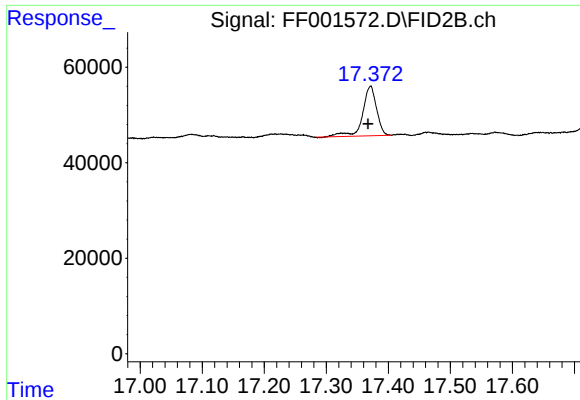
#11 N-HEXACOSANE

R.T.: 15.542 min
Delta R.T.: 0.004 min
Response: 120159
Conc: 0.86 ug/ml



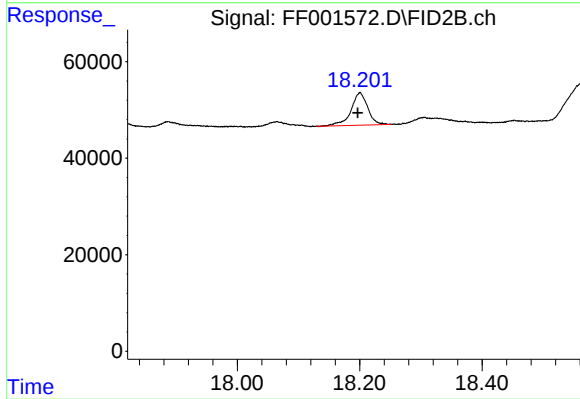
#12 N-OCTACOSANE

R.T.: 16.486 min
Delta R.T.: 0.003 min
Response: 108754
Conc: 0.78 ug/ml



#13 N-TRIACONTANE

R.T.: 17.372 min
Delta R.T.: 0.004 min
Response: 162595
Conc: 1.19 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.200 min
Delta R.T.: 0.004 min
Response: 126961
Conc: 0.99 ug/ml