

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073118\
Data File : FF001571.D
Signal(s) : FID2B.ch
Acq On : 31 Jul 2018 13:30
Operator : AJ\SJ
Sample : J4218-05
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 01 02:07:26 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...	14.320	3288373	26.171 ug/ml
Target Compounds				
4)	N-TETRADECANE	7.960f	573405	3.811 ug/ml
10)	N-TETRACOSANE	14.522	170474	1.202 ug/ml
11)	N-HEXACOSANE	15.539	231238	1.652 ug/ml
12)	N-OCTACOSANE	16.485	238380	1.718 ug/ml
13)	N-TRIACONTANE	17.370	248191	1.815 ug/ml
14)	N-DOTRIACONTANE	18.199	190500	1.483 ug/ml

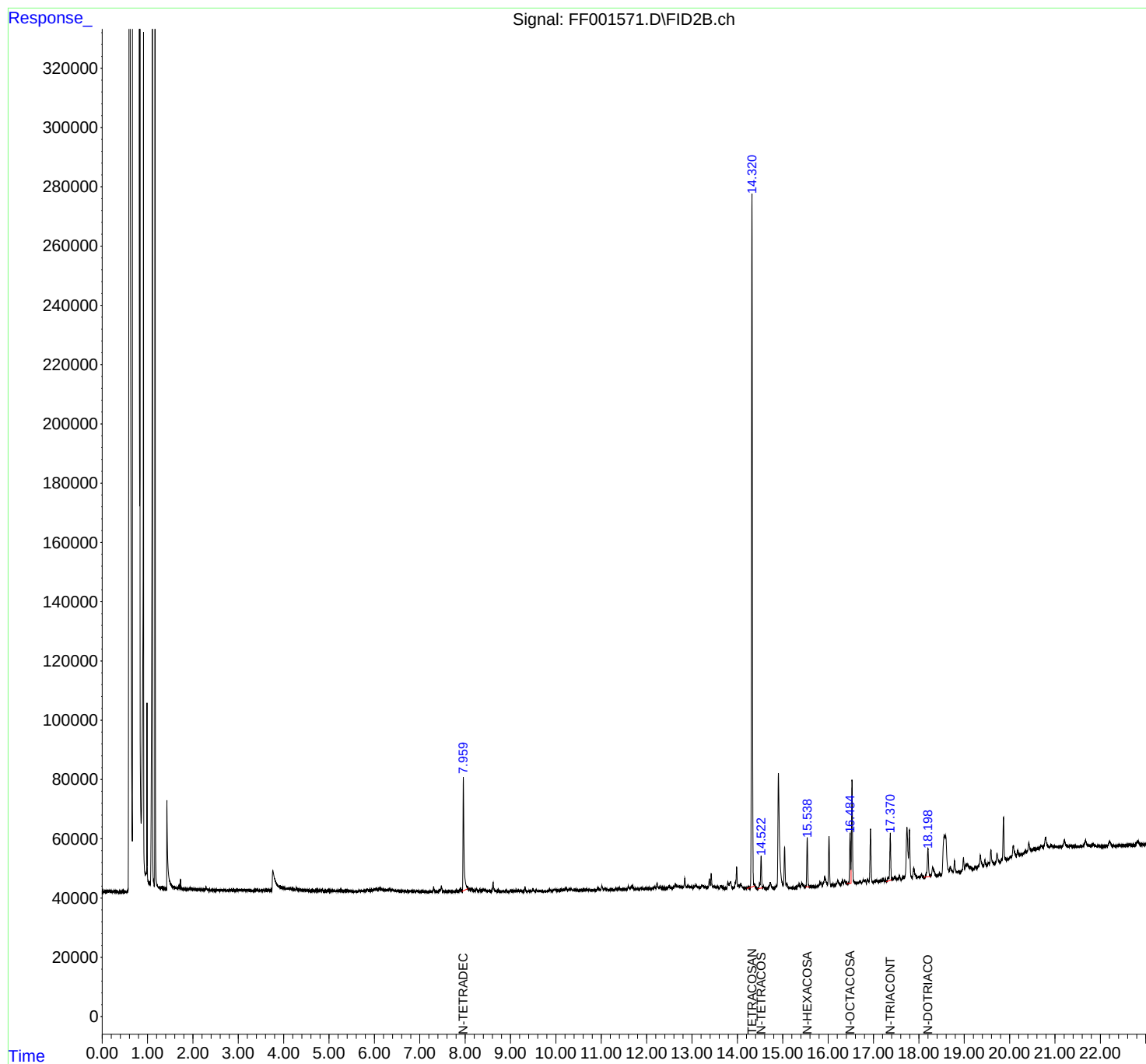
(f)=RT Delta > 1/2 Window

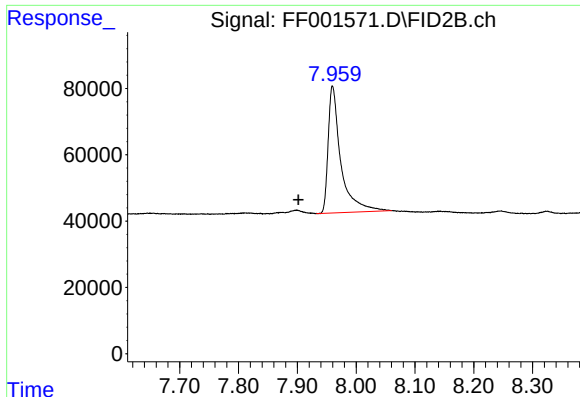
(m)=manual int.

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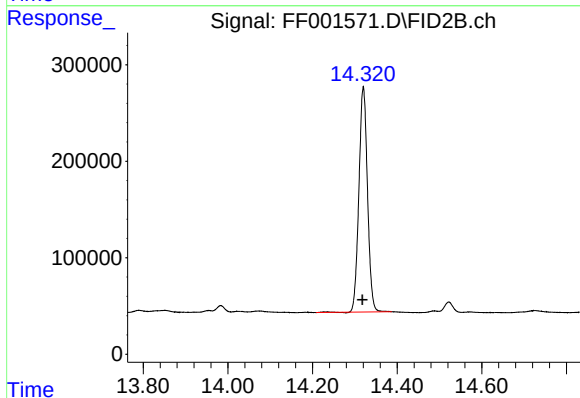
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





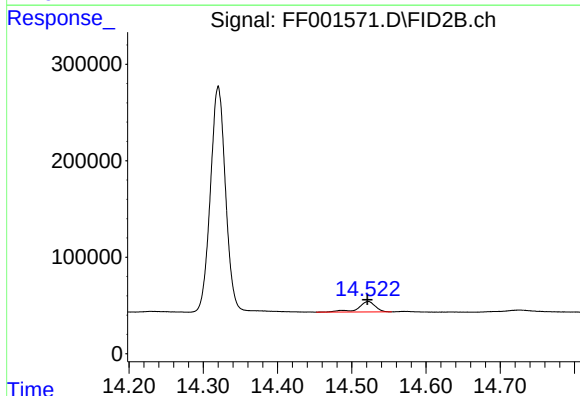
#4 N-TETRADECANE

R.T.: 7.960 min
Delta R.T.: 0.058 min
Response: 573405
Conc: 3.81 ug/ml



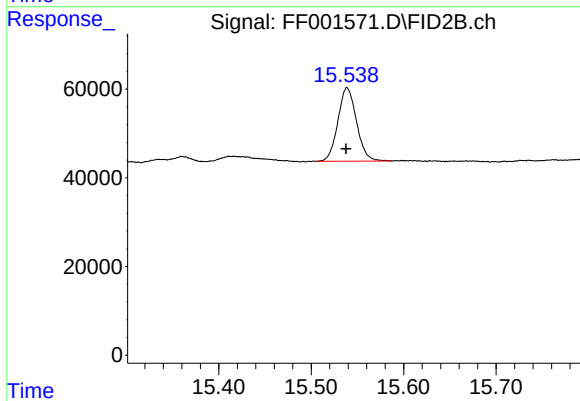
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.320 min
Delta R.T.: 0.002 min
Response: 3288373
Conc: 26.17 ug/ml



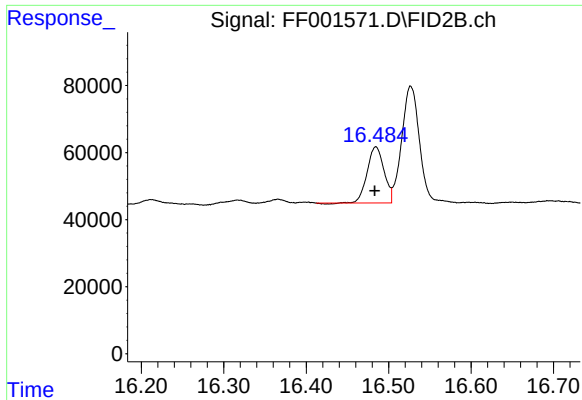
#10 N-TETRACOSANE

R.T.: 14.522 min
Delta R.T.: 0.001 min
Response: 170474
Conc: 1.20 ug/ml



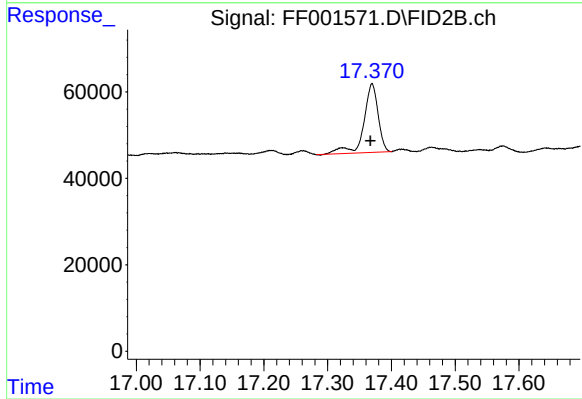
#11 N-HEXACOSANE

R.T.: 15.539 min
Delta R.T.: 0.000 min
Response: 231238
Conc: 1.65 ug/ml



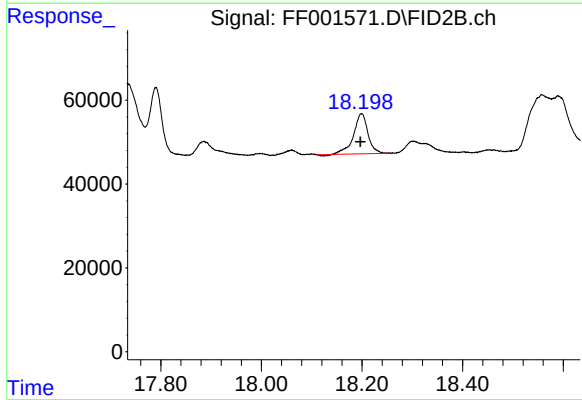
#12 N-OCTACOSANE

R.T.: 16.485 min
Delta R.T.: 0.001 min
Response: 238380
Conc: 1.72 ug/ml



#13 N-TRIACONTANE

R.T.: 17.370 min
Delta R.T.: 0.002 min
Response: 248191
Conc: 1.82 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.199 min
Delta R.T.: 0.002 min
Response: 190500
Conc: 1.48 ug/ml