

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073118\
 Data File : FF001574.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jul 2018 15:02
 Operator : AJ\SJ
 Sample : J4218-02
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 02:08:14 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...	14.323	2742760	21.829 ug/ml
Target Compounds				
4)	N-TETRADECANE	7.965f	418400	2.781 ug/ml
10)	N-TETRACOSANE	14.523	213281	1.504 ug/ml
11)	N-HEXACOSANE	15.540	200991	1.436 ug/ml
12)	N-OCTACOSANE	16.486	163092	1.175 ug/ml
13)	N-TRIACONTANE	17.371	177246	1.296 ug/ml
14)	N-DOTRIACONTANE	18.197	266428	2.075 ug/ml

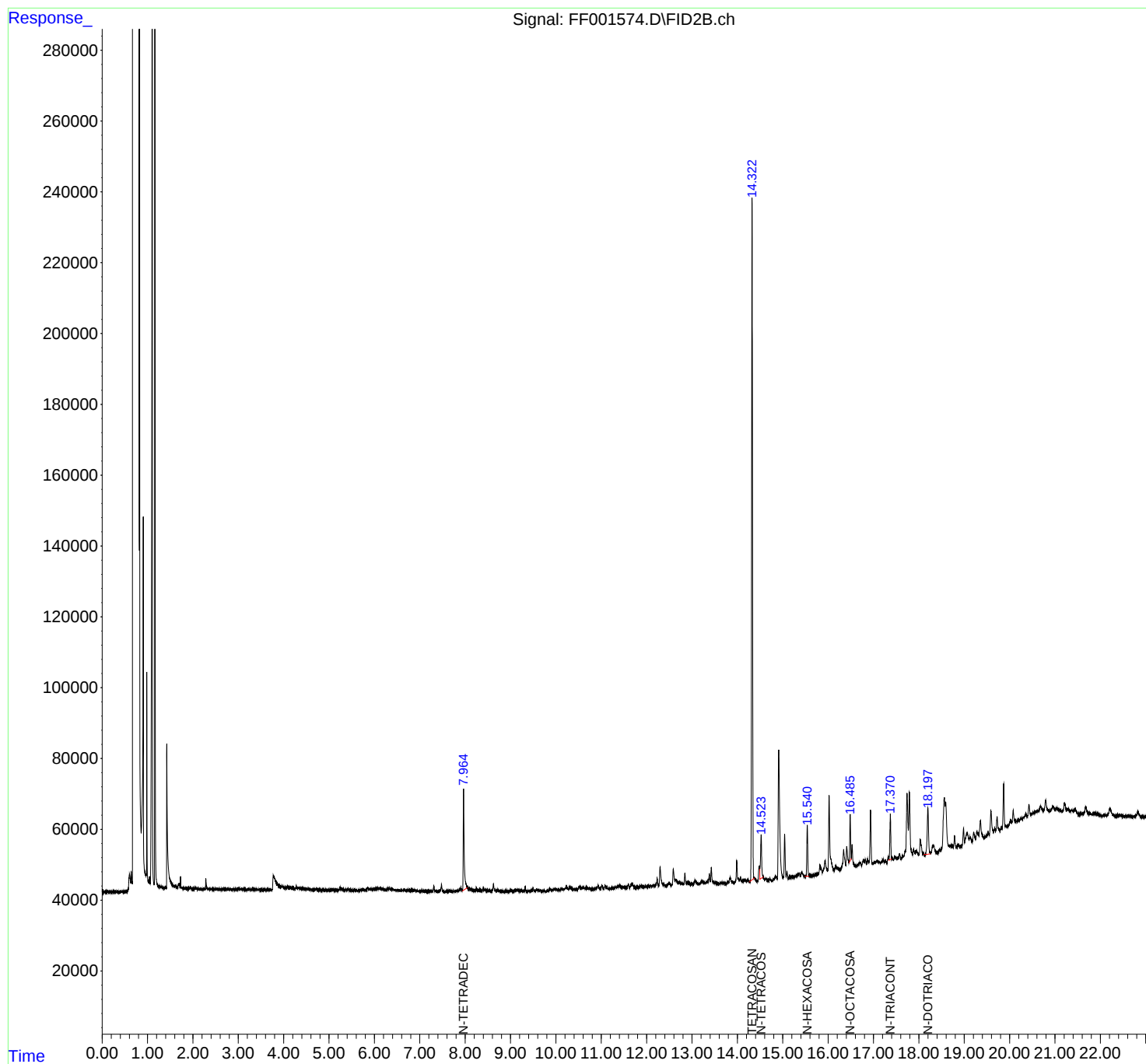
(f)=RT Delta > 1/2 Window

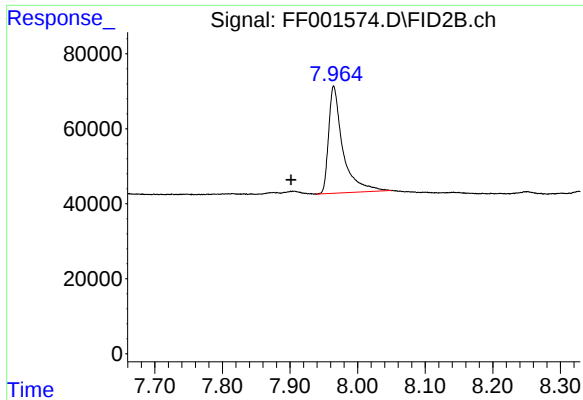
(m)=manual int.

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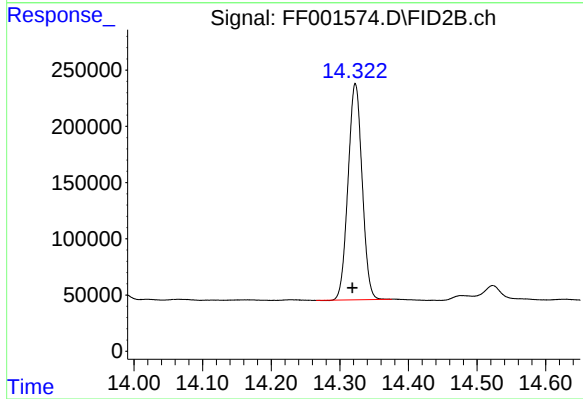
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





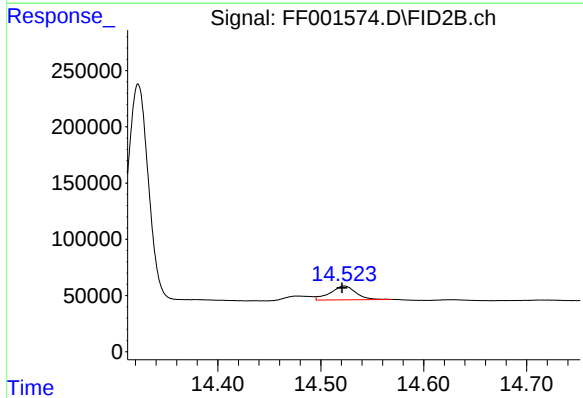
#4 N-TETRADECANE

R.T.: 7.965 min
Delta R.T.: 0.063 min
Response: 418400
Conc: 2.78 ug/ml



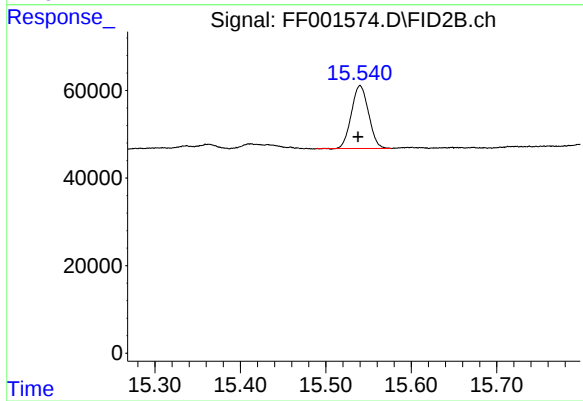
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.323 min
Delta R.T.: 0.004 min
Response: 2742760
Conc: 21.83 ug/ml



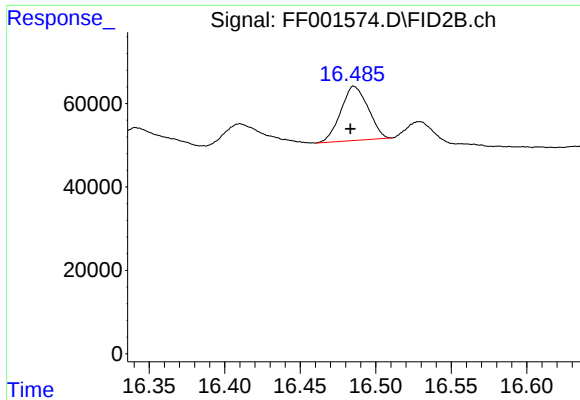
#10 N-TETRACOSANE

R.T.: 14.523 min
Delta R.T.: 0.002 min
Response: 213281
Conc: 1.50 ug/ml



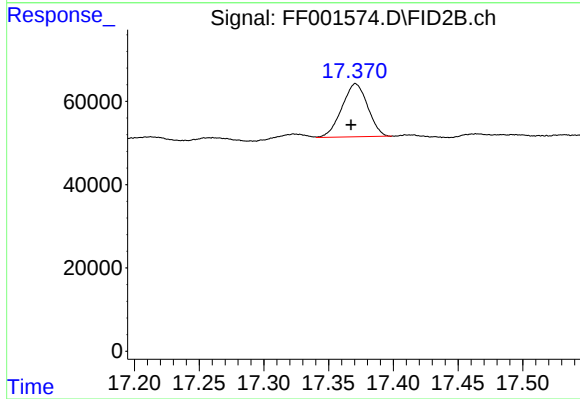
#11 N-HEXACOSANE

R.T.: 15.540 min
Delta R.T.: 0.002 min
Response: 200991
Conc: 1.44 ug/ml



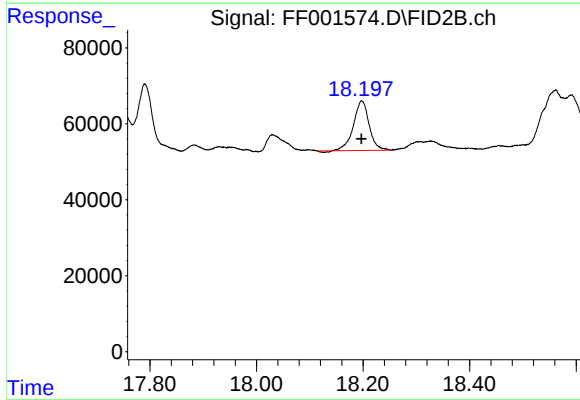
#12 N-OCTACOSANE

R.T.: 16.486 min
Delta R.T.: 0.003 min
Response: 163092
Conc: 1.18 ug/ml



#13 N-TRIACONTANE

R.T.: 17.371 min
Delta R.T.: 0.004 min
Response: 177246
Conc: 1.30 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.197 min
Delta R.T.: 0.000 min
Response: 266428
Conc: 2.07 ug/ml