

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073118\
 Data File : FF001591.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jul 2018 23:44
 Operator : AJ\SJ
 Sample : J4231-01
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 02:12:37 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...	14.332	1478542	11.767 ug/ml
Target Compounds			
4) N-TETRADECANE	7.968f	268683	1.786 ug/ml
7) N-EICOSANE	12.281f	2141701	14.501 ug/ml
8) N-DOCOSANE	13.441	163603	1.129 ug/ml
10) N-TETRACOSANE	14.496	787828	5.557 ug/ml
12) N-OCTACOSANE	16.501	151674	1.093 ug/ml
13) N-TRIACONTANE	17.386	176268	1.289 ug/ml
14) N-DOTRIACONTANE	18.213	131910	1.027 ug/ml
16) N-HEXATRIACONTANE	19.736	98383	0.889 ug/ml

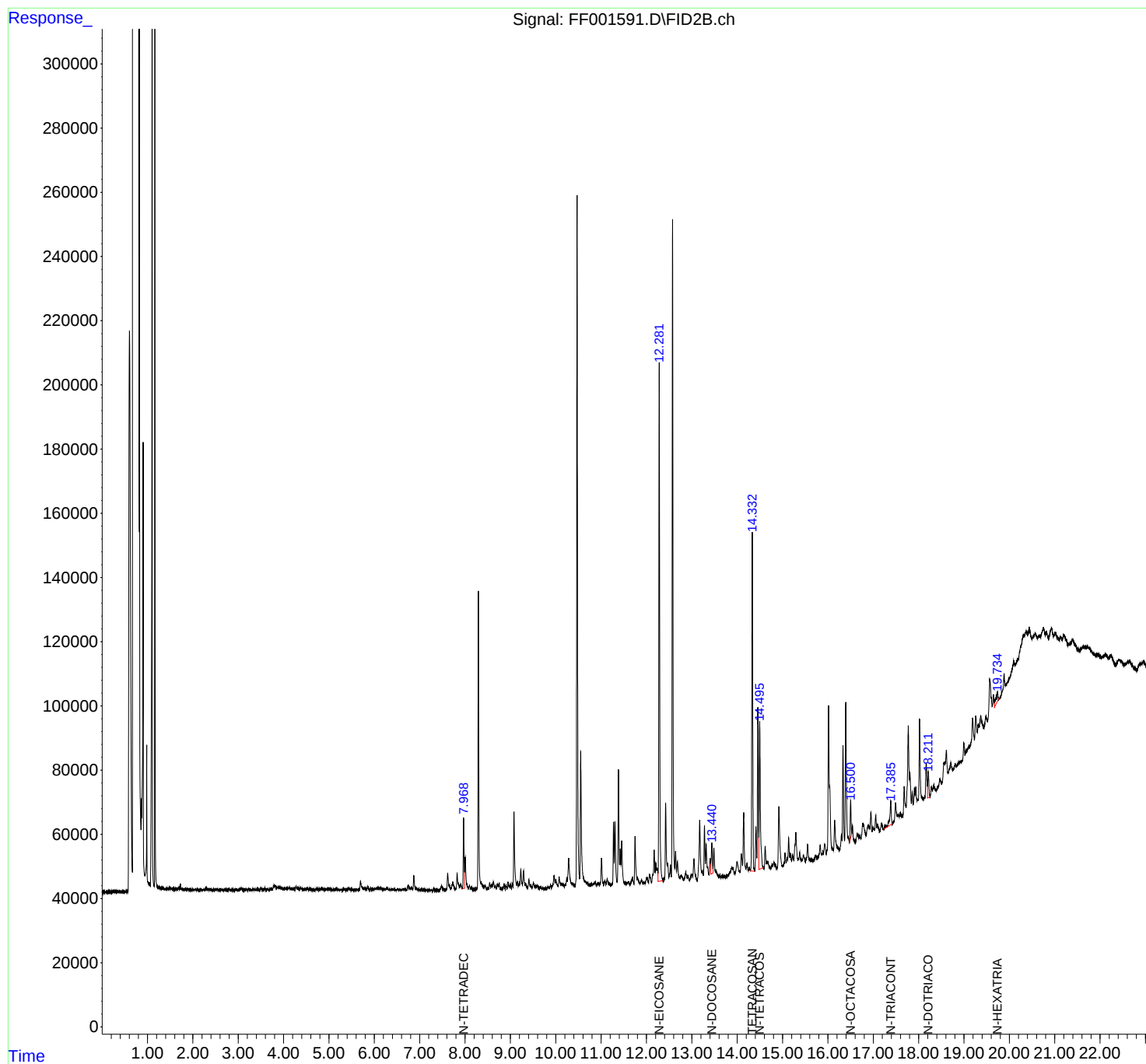
(f)=RT Delta > 1/2 Window

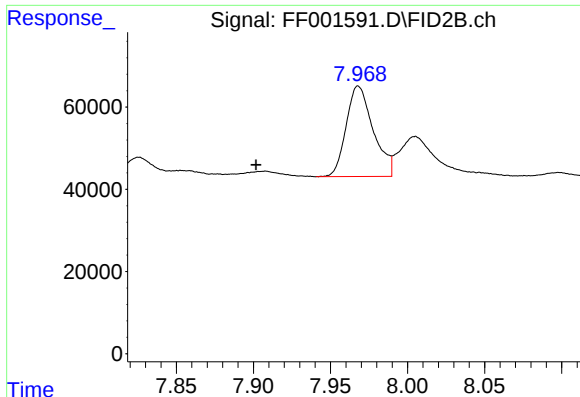
(m)=manual int.

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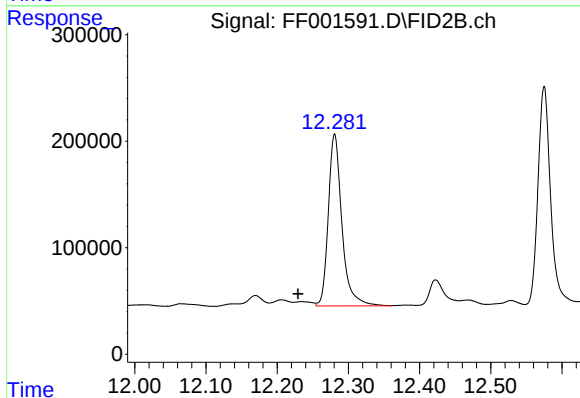
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





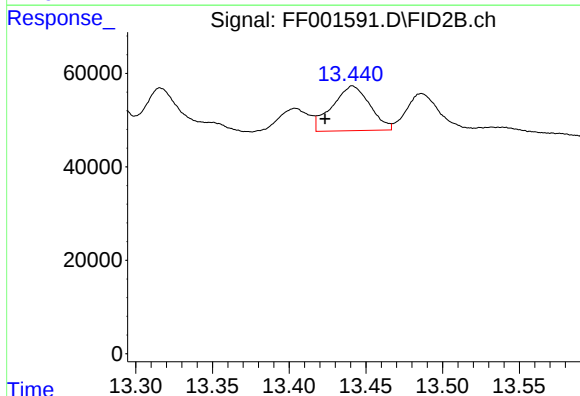
#4 N-TETRADECANE

R.T.: 7.968 min
Delta R.T.: 0.066 min
Response: 268683
Conc: 1.79 ug/ml



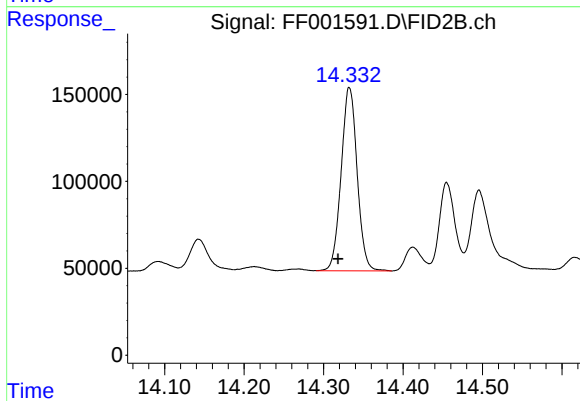
#7 N-EICOSANE

R.T.: 12.281 min
Delta R.T.: 0.051 min
Response: 2141701
Conc: 14.50 ug/ml



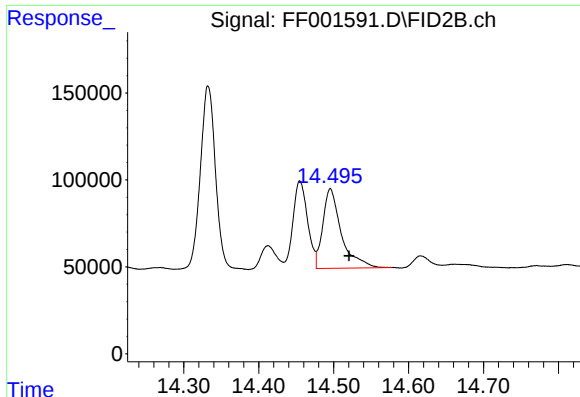
#8 N-DOCOSANE

R.T.: 13.441 min
Delta R.T.: 0.018 min
Response: 163603
Conc: 1.13 ug/ml



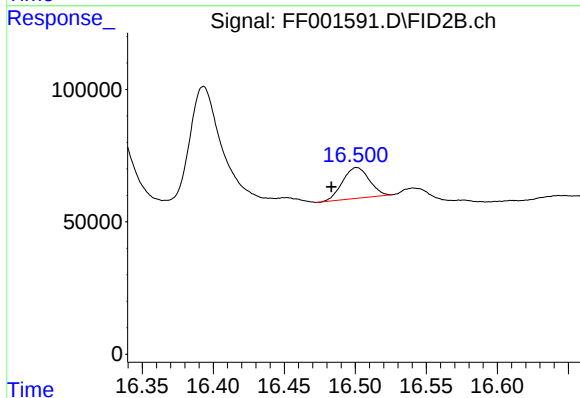
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.332 min
Delta R.T.: 0.014 min
Response: 1478542
Conc: 11.77 ug/ml



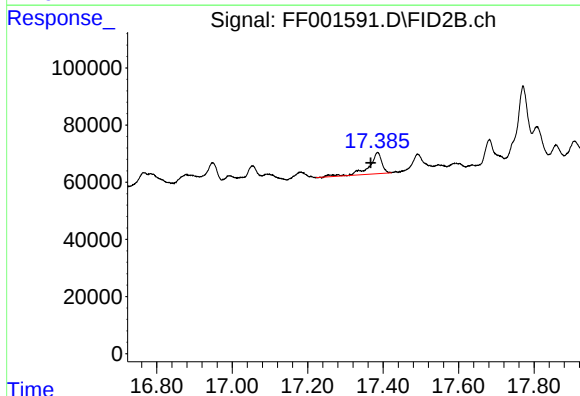
#10 N-TETRACOSANE

R.T.: 14.496 min
Delta R.T.: -0.025 min
Response: 787828
Conc: 5.56 ug/ml



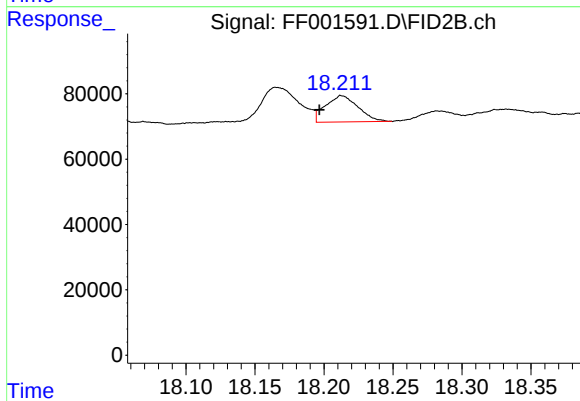
#12 N-OCTACOSANE

R.T.: 16.501 min
Delta R.T.: 0.018 min
Response: 151674
Conc: 1.09 ug/ml



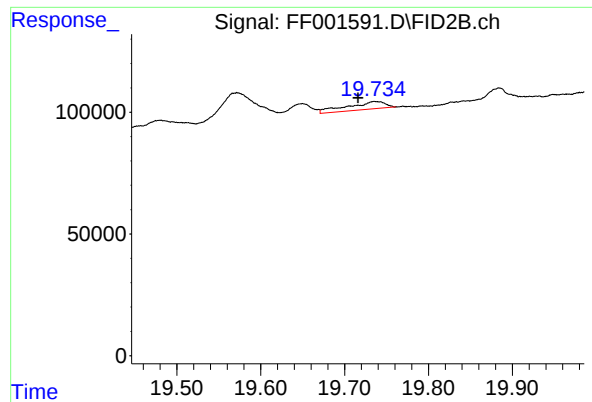
#13 N-TRIACONTANE

R.T.: 17.386 min
Delta R.T.: 0.018 min
Response: 176268
Conc: 1.29 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.213 min
Delta R.T.: 0.016 min
Response: 131910
Conc: 1.03 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.736 min
Delta R.T.: 0.020 min
Response: 98383
Conc: 0.89 ug/ml