

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110518\
 Data File : FF002568.D
 Signal(s) : FID2B.ch
 Acq On : 05 Nov 2018 10:02
 Operator : AJ\SJ
 Sample : J5794-02
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 04:43:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 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...	14.645	1933552	13.911 ug/ml
Target Compounds			
2) N-DECANE	4.374	93714	0.613 ug/ml
4) N-TETRADECANE	8.244	852369	5.447 ug/ml
7) N-EICOSANE	12.543	105851	0.668 ug/ml
8) N-DOCOSANE	13.743	158077	1.002 ug/ml
10) N-TETRACOSANE	14.847	222387	1.421 ug/ml
11) N-HEXACOSANE	15.871	365359	2.346 ug/ml
12) N-OCTACOSANE	16.823	556059	3.585 ug/ml
13) N-TRIACONTANE	17.713	696638	4.489 ug/ml
14) N-DOTRIACONTANE	18.547	524629	3.383 ug/ml
15) N-TETRATRIACONTANE	19.336	180386	1.225 ug/ml
16) N-HEXATRIACONTANE	20.076	117225	0.855 ug/ml

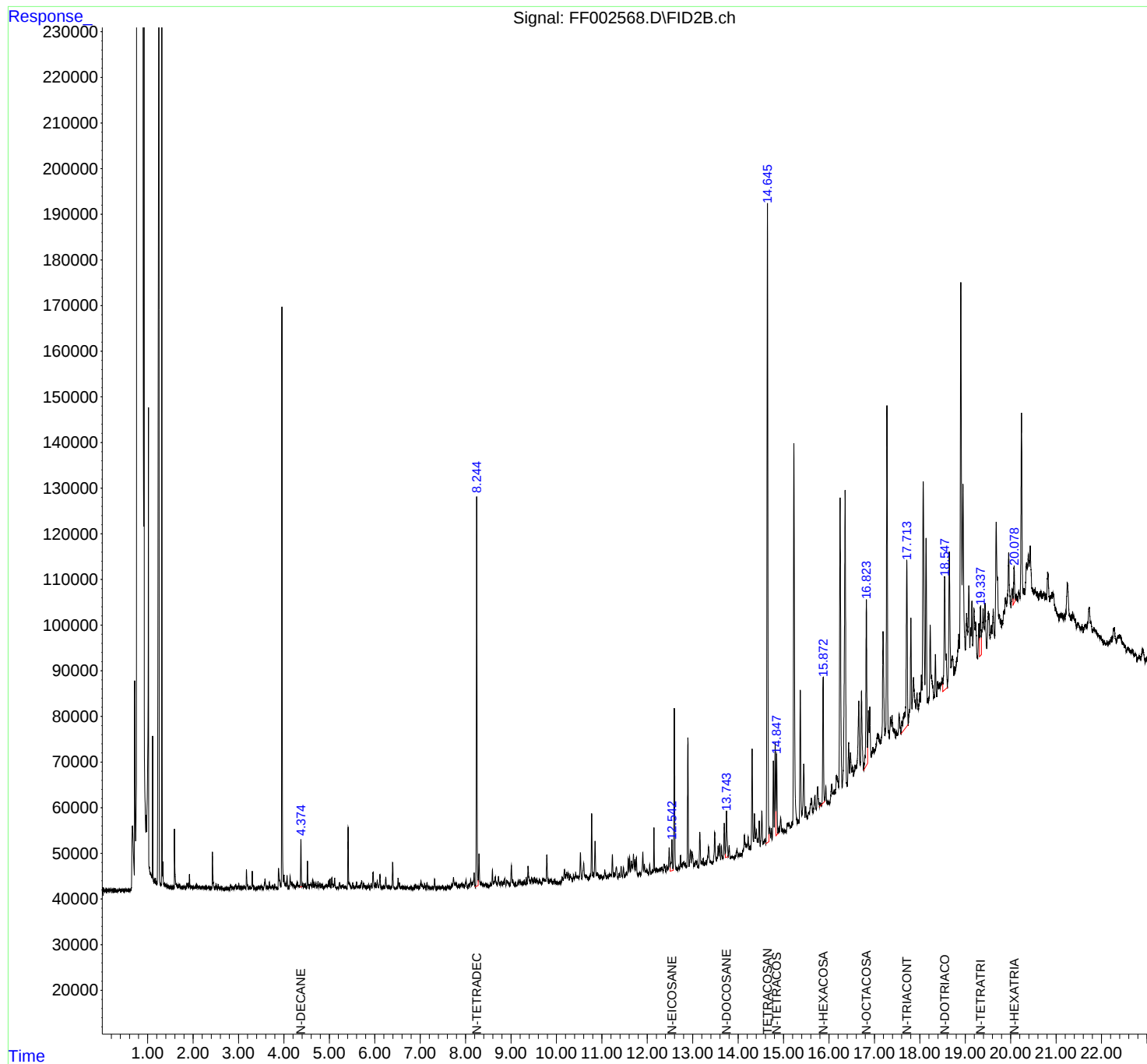
(f)=RT Delta > 1/2 Window

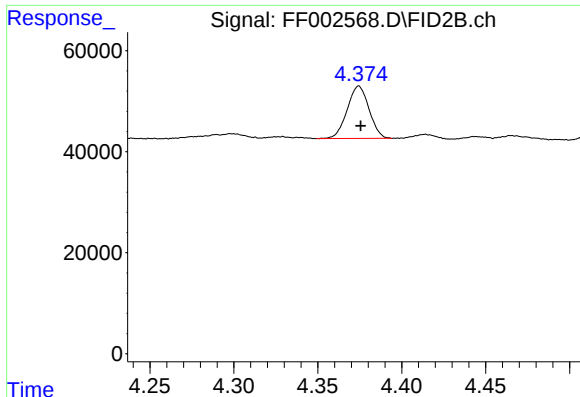
(m)=manual int.

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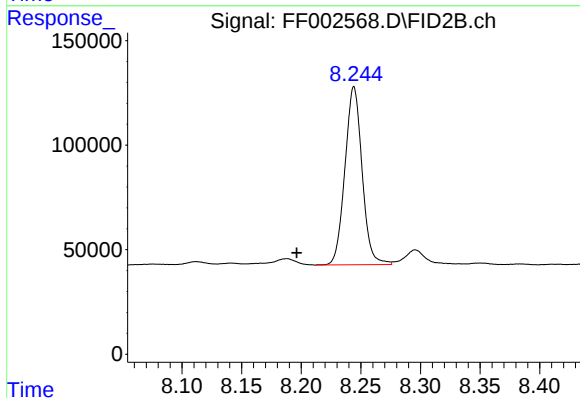
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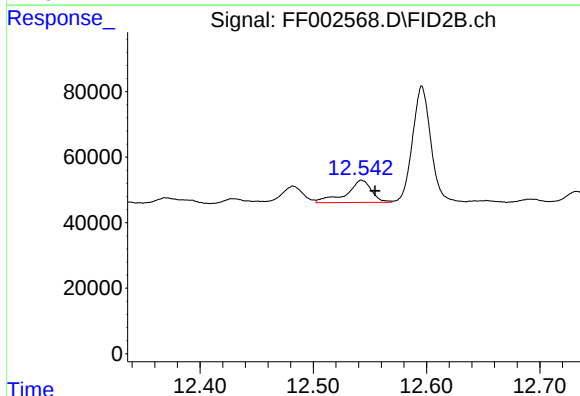
#2 N-DECANE

R.T.: 4.374 min
Delta R.T.: -0.001 min
Response: 93714
Conc: 0.61 ug/ml



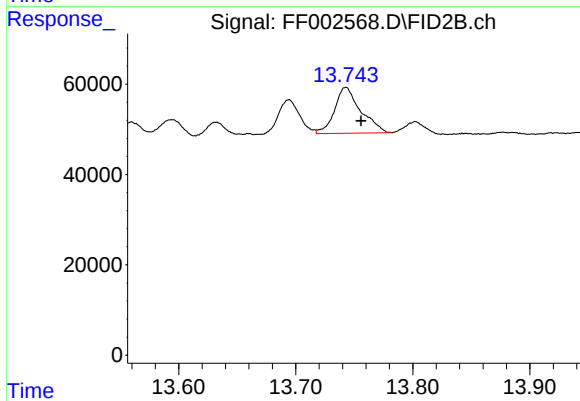
#4 N-TETRADECANE

R.T.: 8.244 min
Delta R.T.: 0.048 min
Response: 852369
Conc: 5.45 ug/ml



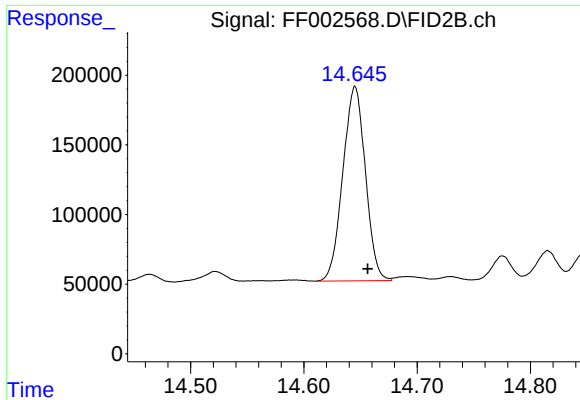
#7 N-EICOSANE

R.T.: 12.543 min
Delta R.T.: -0.012 min
Response: 105851
Conc: 0.67 ug/ml



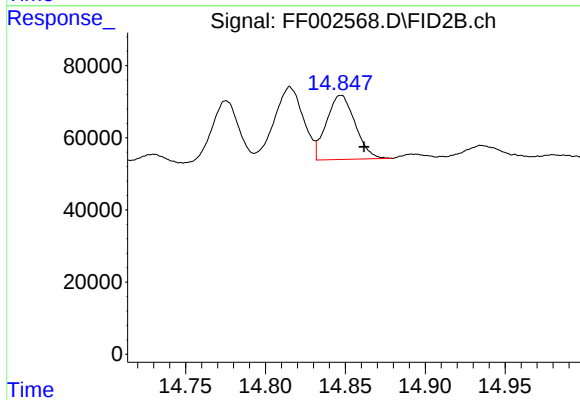
#8 N-DOCOSANE

R.T.: 13.743 min
Delta R.T.: -0.013 min
Response: 158077
Conc: 1.00 ug/ml



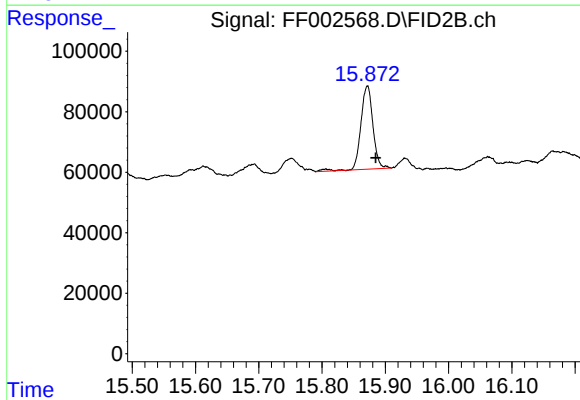
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.645 min
Delta R.T.: -0.011 min
Response: 1933552
Conc: 13.91 ug/ml



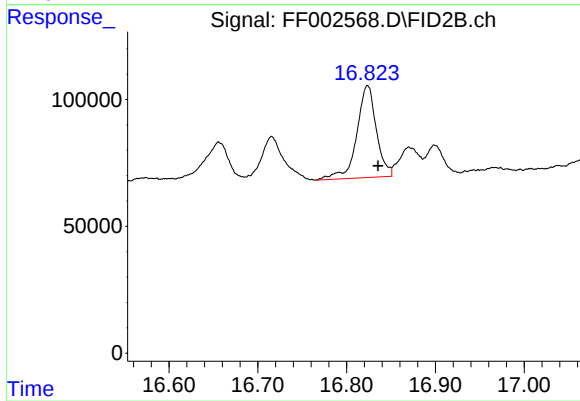
#10 N-TETRACOSANE

R.T.: 14.847 min
Delta R.T.: -0.014 min
Response: 222387
Conc: 1.42 ug/ml



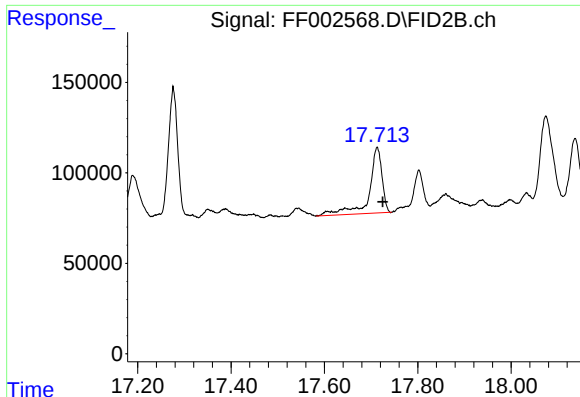
#11 N-HEXACOSANE

R.T.: 15.871 min
Delta R.T.: -0.013 min
Response: 365359
Conc: 2.35 ug/ml



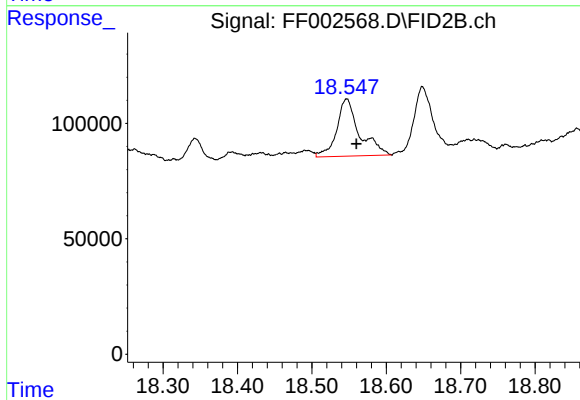
#12 N-OCTACOSANE

R.T.: 16.823 min
Delta R.T.: -0.012 min
Response: 556059
Conc: 3.58 ug/ml



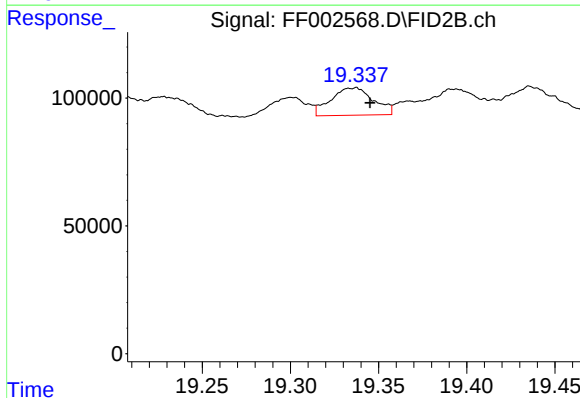
#13 N-TRIACONTANE

R.T.: 17.713 min
Delta R.T.: -0.012 min
Response: 696638
Conc: 4.49 ug/ml



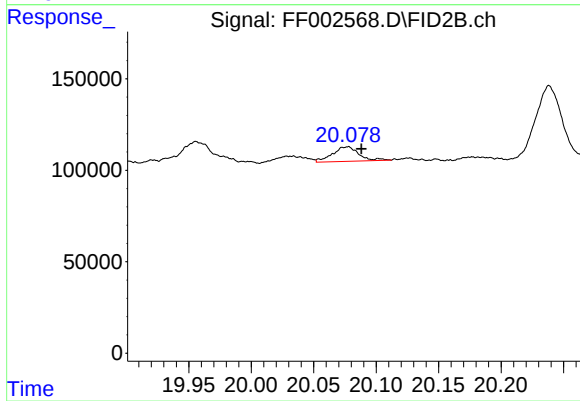
#14 N-DOTRIACONTANE

R.T.: 18.547 min
Delta R.T.: -0.013 min
Response: 524629
Conc: 3.38 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.336 min
Delta R.T.: -0.010 min
Response: 180386
Conc: 1.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.076 min
Delta R.T.: -0.012 min
Response: 117225
Conc: 0.85 ug/ml