

Data Path : P:\HPCHEM1\FID_F\Data\FF021518\
 Data File : FF000132.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2018 19:51
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 07:49:43 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF020118.M
 Quant Title :
 QLast Update : Fri Feb 02 10:05:00 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...	14.637	4895496	42.982 ug/mlm
Target Compounds				
2)	N-DECANE	4.386	7124304	46.004 ug/ml
3)	N-DODECANE	6.402	6762039	43.783 ug/ml
4)	N-TETRADECANE	8.193	6476248	42.412 ug/ml
5)	N-HEXADECANE	9.791	6135607	41.718 ug/ml
6)	N-OCTADECANE	11.231	5903687	40.579 ug/ml
7)	N-EICOSANE	12.539	5637528	41.278 ug/ml
8)	N-DOCOSANE	13.738	5500097	42.201 ug/ml
10)	N-TETRACOSANE	14.841	5481979	43.260 ug/ml
11)	N-HEXACOSANE	15.861	5529516	45.600 ug/ml
12)	N-OCTACOSANE	16.811	5629650	48.466 ug/ml

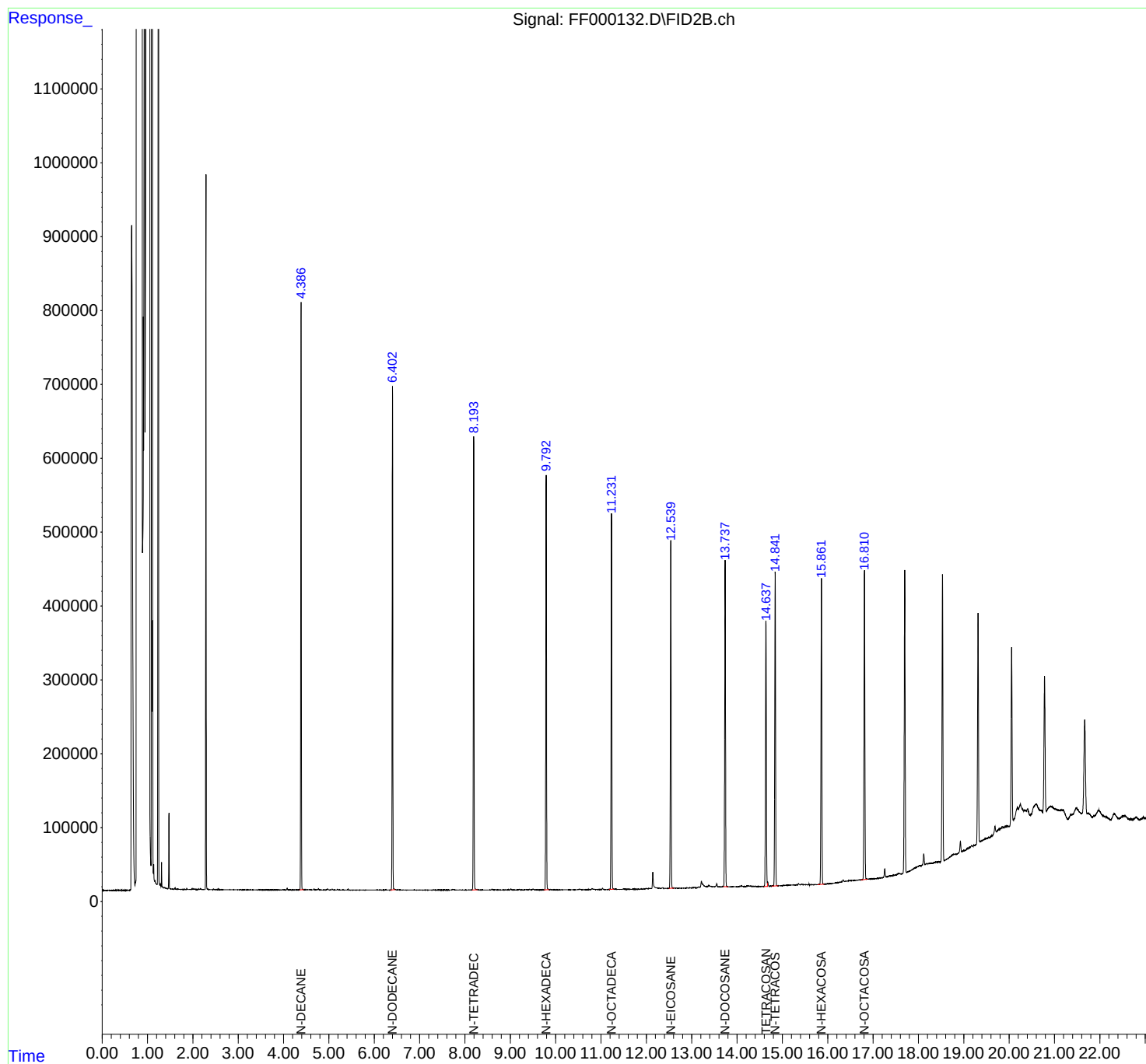
(f)=RT Delta > 1/2 Window

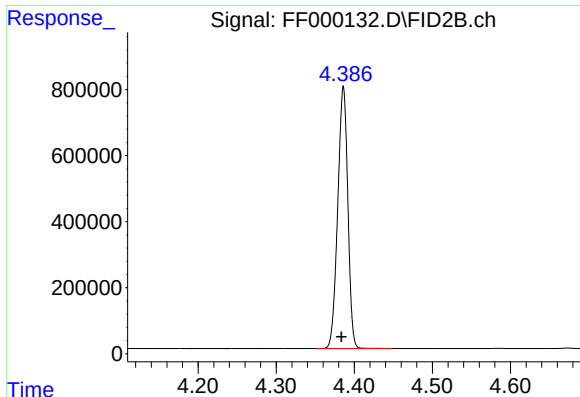
(m)=manual int.

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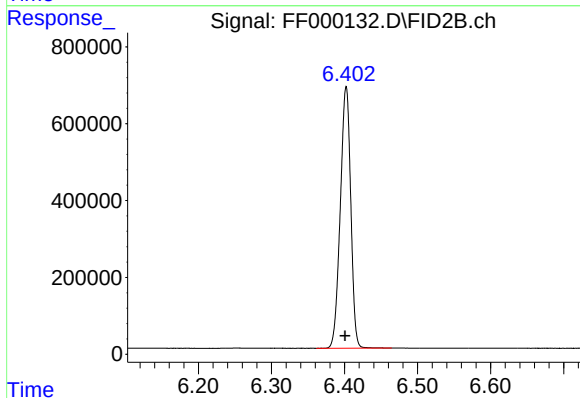
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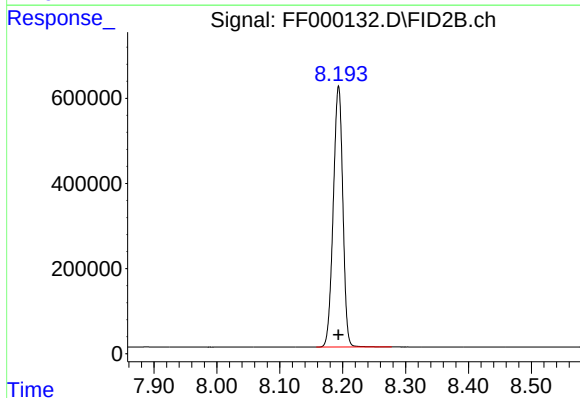
#2 N-DECANE

R.T.: 4.386 min
Delta R.T.: 0.002 min
Response: 7124304
Conc: 46.00 ug/ml



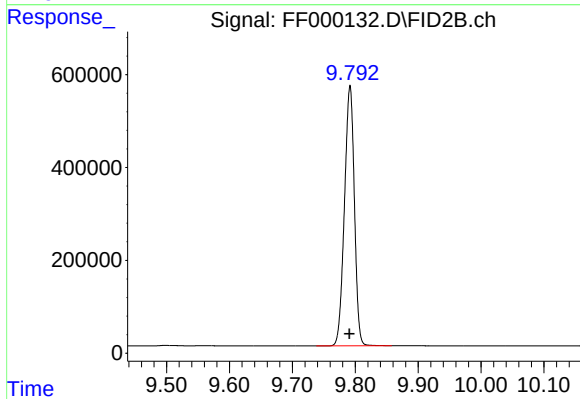
#3 N-DODECANE

R.T.: 6.402 min
Delta R.T.: 0.001 min
Response: 6762039
Conc: 43.78 ug/ml



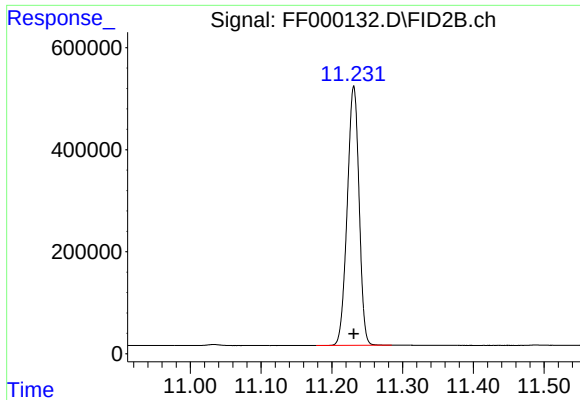
#4 N-TETRADECANE

R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 6476248
Conc: 42.41 ug/ml



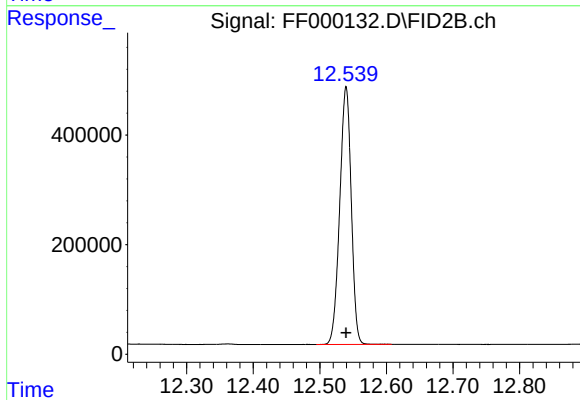
#5 N-HEXADECANE

R.T.: 9.791 min
Delta R.T.: 0.000 min
Response: 6135607
Conc: 41.72 ug/ml



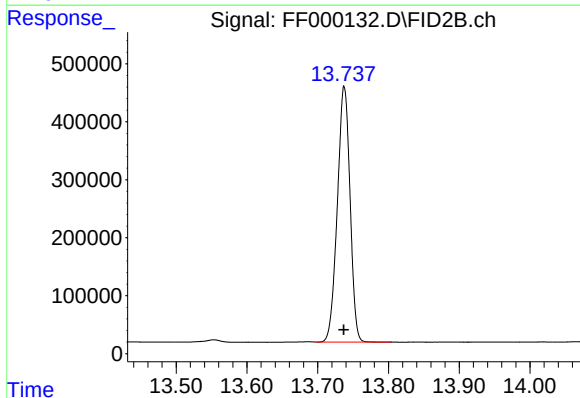
#6 N-OCTADECANE

R.T.: 11.231 min
Delta R.T.: 0.000 min
Response: 5903687
Conc: 40.58 ug/ml



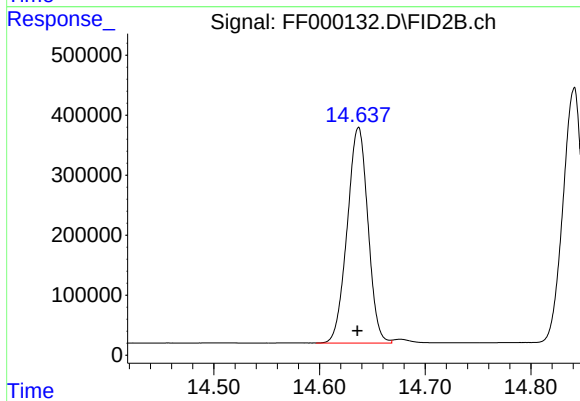
#7 N-EICOSANE

R.T.: 12.539 min
Delta R.T.: 0.000 min
Response: 5637528
Conc: 41.28 ug/ml



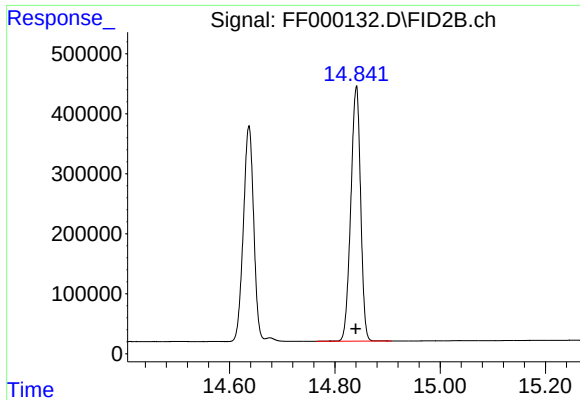
#8 N-DOCOSANE

R.T.: 13.738 min
Delta R.T.: 0.000 min
Response: 5500097
Conc: 42.20 ug/ml



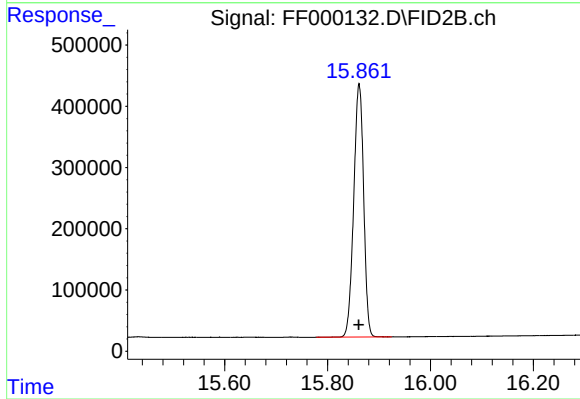
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.637 min
Delta R.T.: 0.001 min
Response: 4895496
Conc: 42.98 ug/ml m



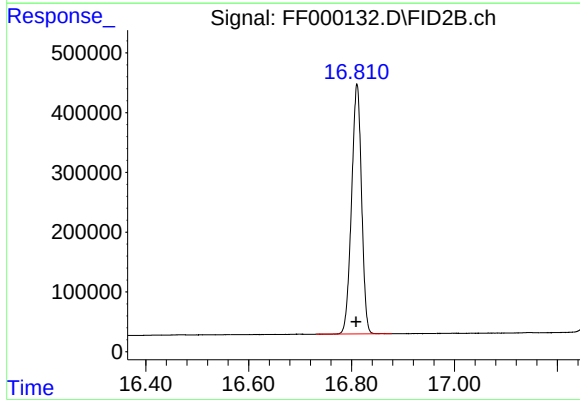
#10 N-TETRACOSANE

R.T.: 14.841 min
Delta R.T.: 0.001 min
Response: 5481979
Conc: 43.26 ug/ml



#11 N-HEXACOSANE

R.T.: 15.861 min
Delta R.T.: 0.000 min
Response: 5529516
Conc: 45.60 ug/ml



#12 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: 0.002 min
Response: 5629650
Conc: 48.47 ug/ml