

Data Path : P:\HPCHEM1\FID_F\Data\FF022618\
 Data File : FF000277.D
 Signal(s) : FID2B.ch
 Acq On : 26 Feb 2018 19:58
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Feb 27 01:54:01 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...	14.640	5822355	51.120 ug/ml
Target Compounds			
2) N-DECANE	4.386	7109570	45.909 ug/ml
3) N-DODECANE	6.403	6671312	43.195 ug/ml
4) N-TETRADECANE	8.195	6262776	41.014 ug/ml
5) N-HEXADECANE	9.793	5879836	39.979 ug/ml
6) N-OCTADECANE	11.233	5695638	39.149 ug/ml
7) N-EICOSANE	12.541	5541175	40.573 ug/ml
8) N-DOCOSANE	13.740	5581226	42.824 ug/ml
10) N-TETRACOSANE	14.844	5718033	45.123 ug/ml
11) N-HEXACOSANE	15.865	5839507	48.156 ug/ml
12) N-OCTACOSANE	16.814	5926172	51.019 ug/ml

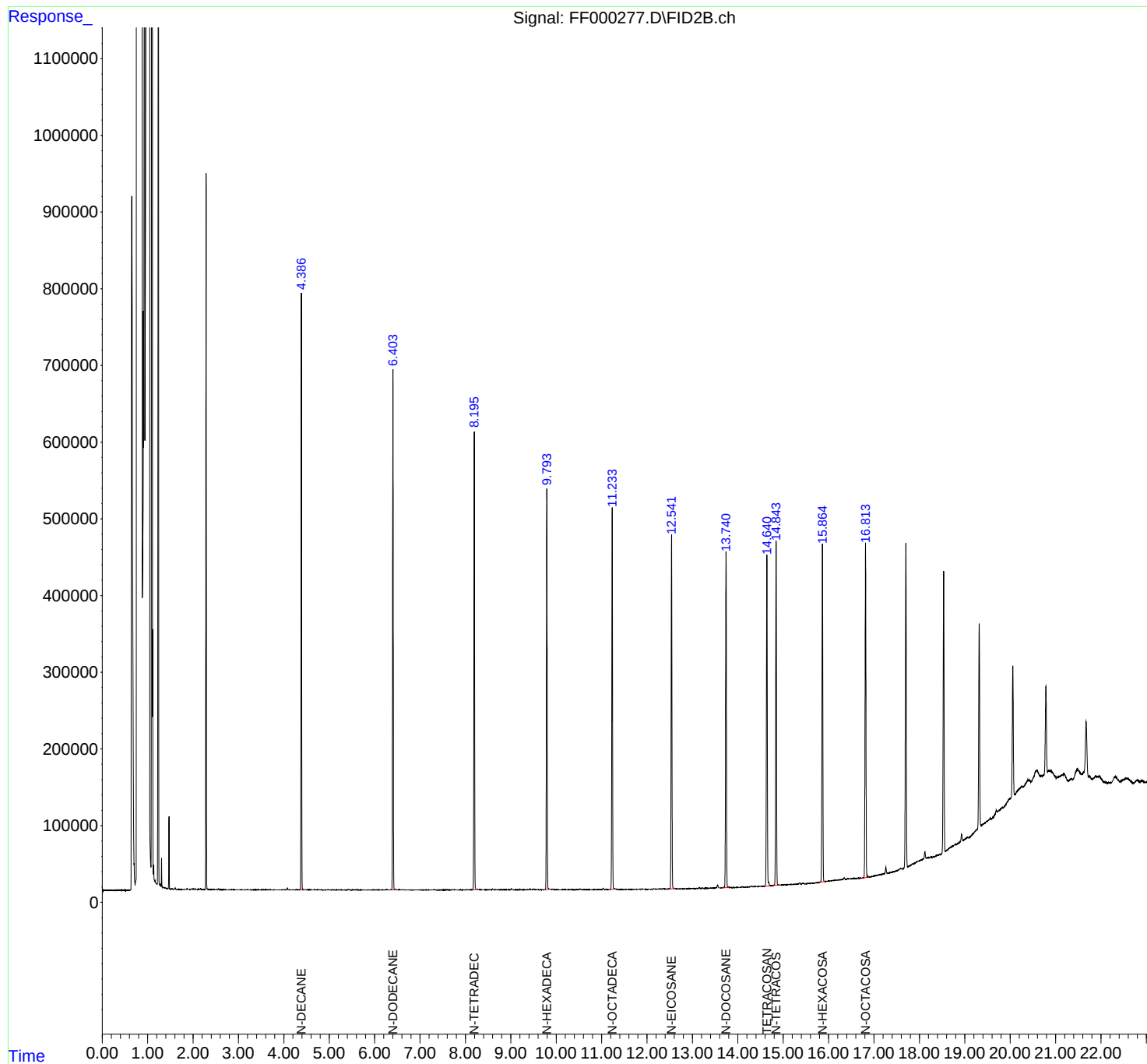
(f)=RT Delta > 1/2 Window

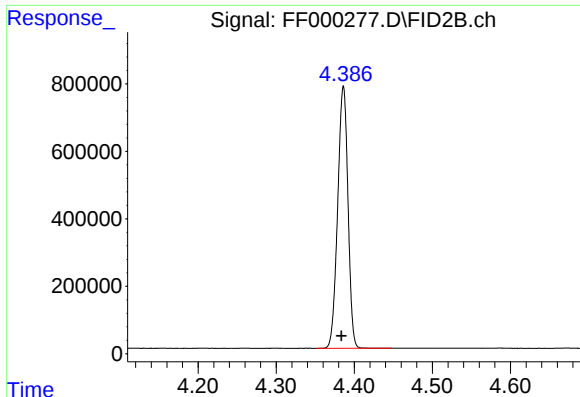
(m)=manual int.

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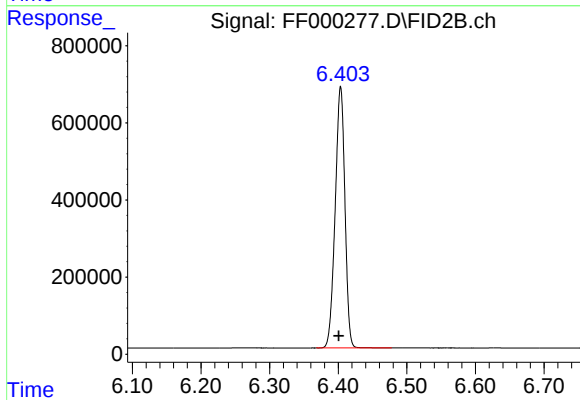
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





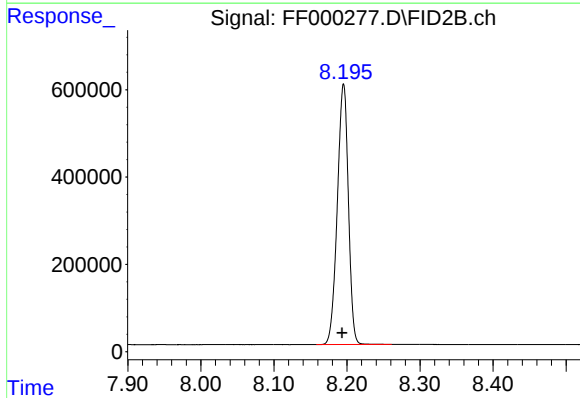
#2 N-DECANE

R.T.: 4.386 min
Delta R.T.: 0.002 min
Response: 7109570
Conc: 45.91 ug/ml



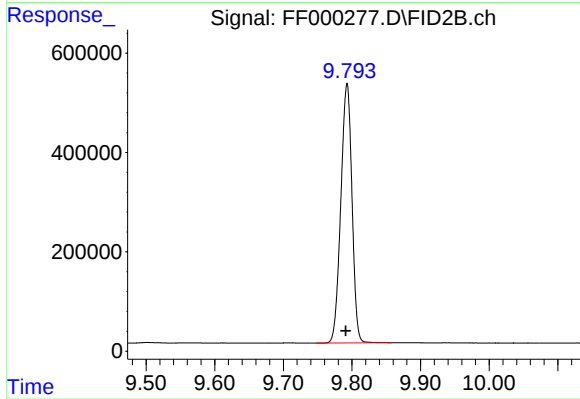
#3 N-DODECANE

R.T.: 6.403 min
Delta R.T.: 0.003 min
Response: 6671312
Conc: 43.20 ug/ml



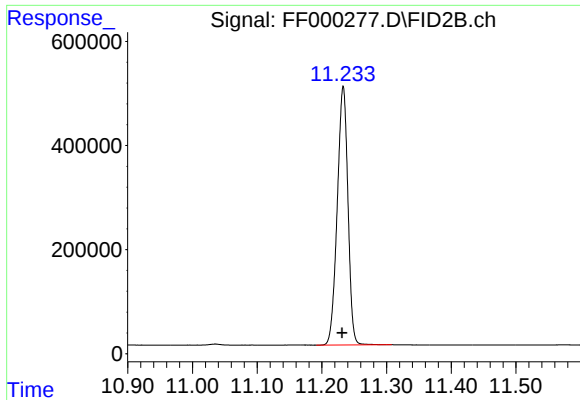
#4 N-TETRADECANE

R.T.: 8.195 min
Delta R.T.: 0.002 min
Response: 6262776
Conc: 41.01 ug/ml



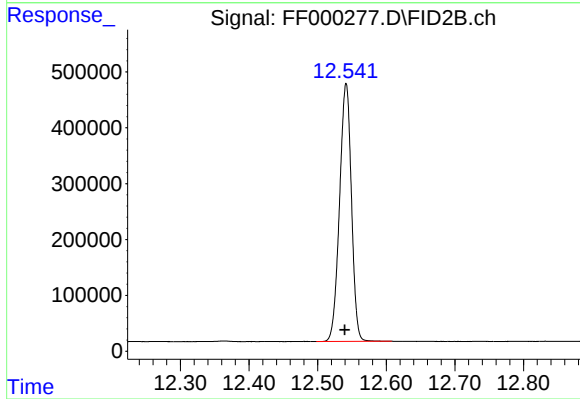
#5 N-HEXADECANE

R.T.: 9.793 min
Delta R.T.: 0.002 min
Response: 5879836
Conc: 39.98 ug/ml



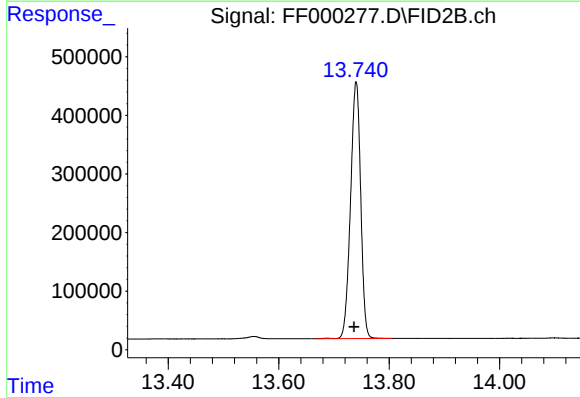
#6 N-OCTADECANE

R.T.: 11.233 min
Delta R.T.: 0.002 min
Response: 5695638
Conc: 39.15 ug/ml



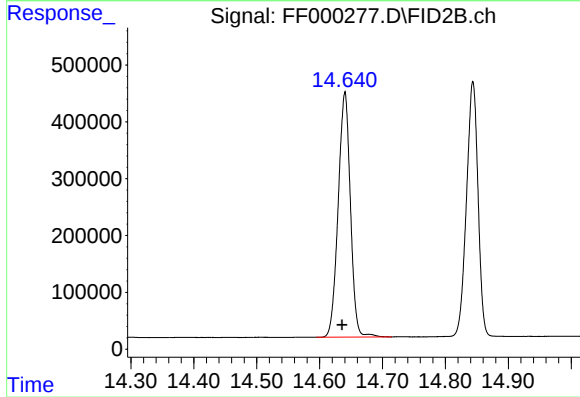
#7 N-EICOSANE

R.T.: 12.541 min
Delta R.T.: 0.002 min
Response: 5541175
Conc: 40.57 ug/ml



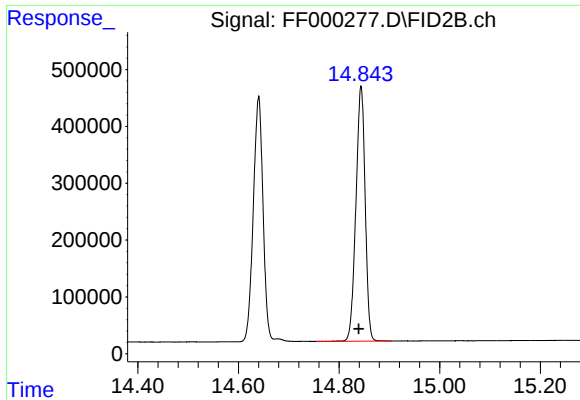
#8 N-DOCOSANE

R.T.: 13.740 min
Delta R.T.: 0.003 min
Response: 5581226
Conc: 42.82 ug/ml



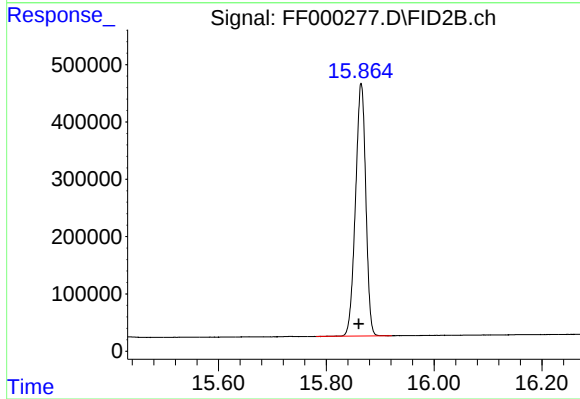
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.640 min
Delta R.T.: 0.004 min
Response: 5822355
Conc: 51.12 ug/ml



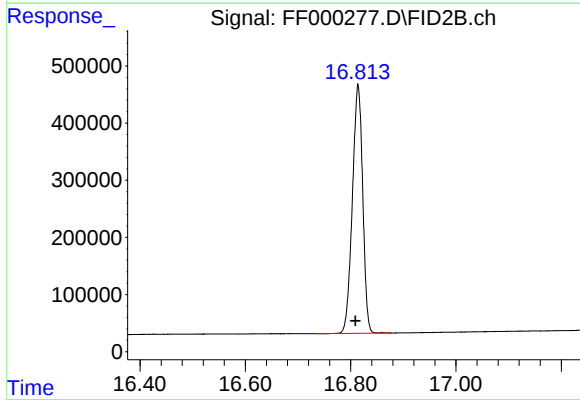
#10 N-TETRACOSANE

R.T.: 14.844 min
Delta R.T.: 0.004 min
Response: 5718033
Conc: 45.12 ug/ml



#11 N-HEXACOSANE

R.T.: 15.865 min
Delta R.T.: 0.004 min
Response: 5839507
Conc: 48.16 ug/ml



#12 N-OCTACOSANE

R.T.: 16.814 min
Delta R.T.: 0.005 min
Response: 5926172
Conc: 51.02 ug/ml