

Data Path : P:\HPCHEM1\FID_F\Data\FF033018\
 Data File : FF000316.D
 Signal(s) : FID2B.ch
 Acq On : 30 Mar 2018 14:05
 Operator : UA\AJ
 Sample : J2139-11 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 15:27:51 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF031518.M
 Quant Title :
 QLast Update : Thu Mar 15 11:28:02 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...	14.646	12620014	110.190 ug/ml
Target Compounds			
2) N-DECANE	4.370	84898	0.879 ug/ml
3) N-DODECANE	6.388	11301222	109.023 ug/ml
4) N-TETRADECANE	8.167	7592001	66.429 ug/ml
5) N-HEXADECANE	9.803	18691100	154.548 ug/ml
6) N-OCTADECANE	11.206	4369904	34.460 ug/ml
7) N-EICOSANE	12.545	7278055	56.663 ug/ml
8) N-DOCOSANE	13.733	19960831	154.750 ug/ml
10) N-TETRACOSANE	14.827	83187999	631.425 ug/ml
11) N-HEXACOSANE	15.836	6365804	52.503 ug/ml
12) N-OCTACOSANE	16.808	3873603	35.332 ug/ml
13) N-TRIACONTANE	17.676	8517947	96.710 ug/ml
14) N-DOTRIACONTANE	18.517	24924767	372.179 ug/ml
15) N-TETRATRIACONTANE	19.297	3743779	67.529 ug/ml
16) N-HEXATRIACONTANE	20.059	7654604	156.726 ug/ml
17) N-OCTATRIACONTANE	20.752	2417563	54.148 ug/ml
18) N-TETRACONTANE	21.699	6526275	146.296 ug/ml

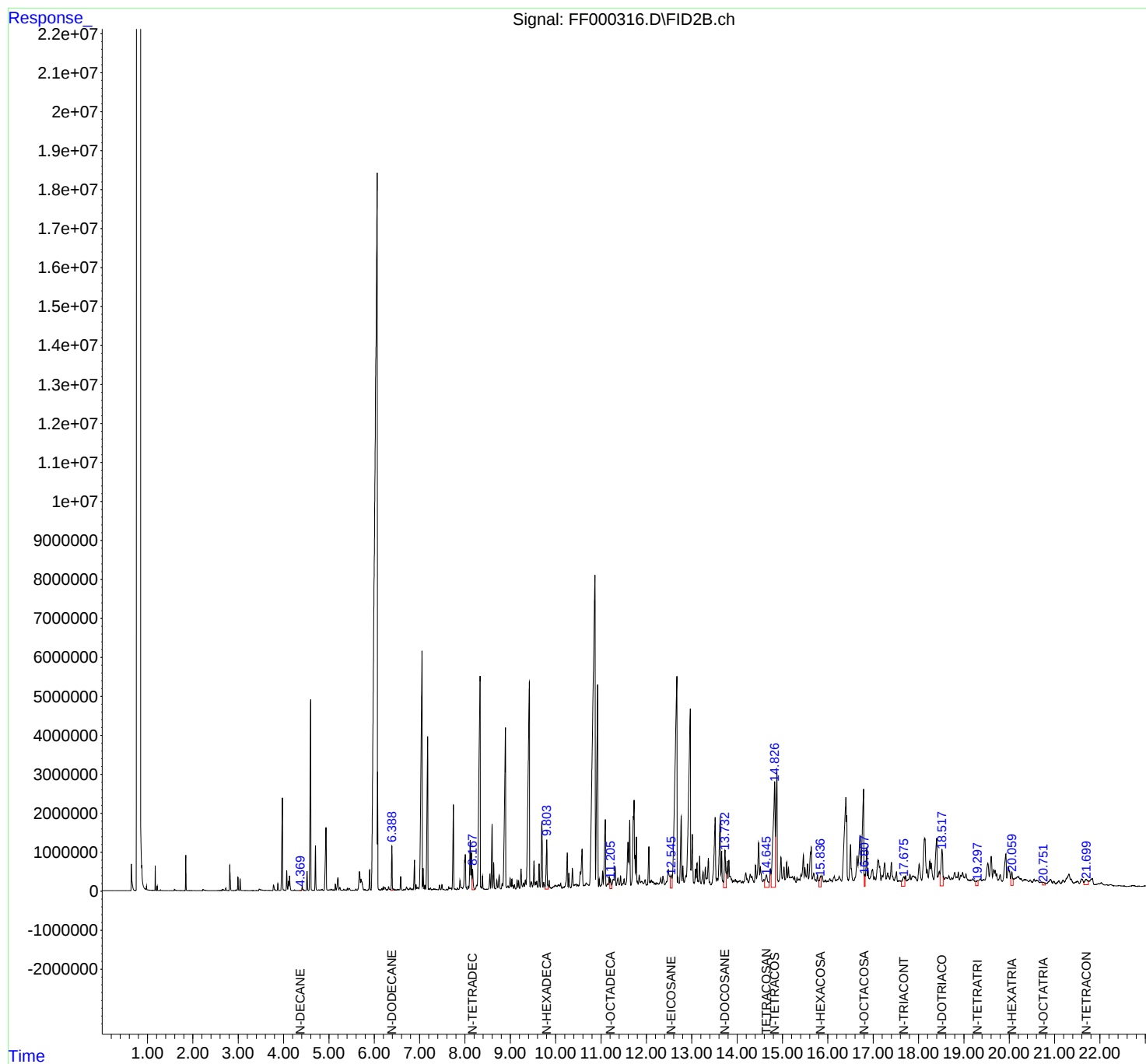
(f)=RT Delta > 1/2 Window

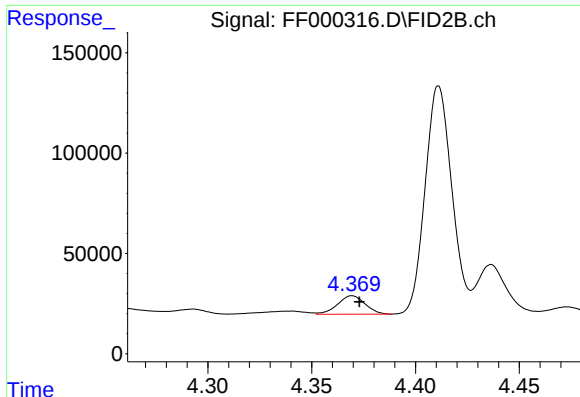
(m)=manual int.

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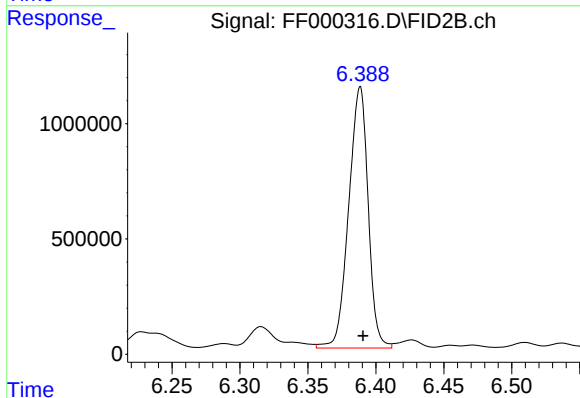
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





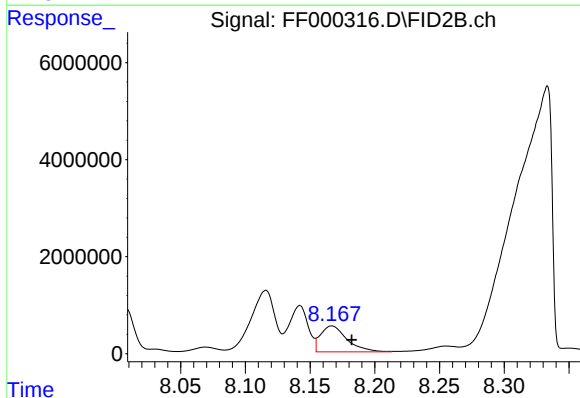
#2 N-DECANE

R.T.: 4.370 min
Delta R.T.: -0.003 min
Response: 84898
Conc: 0.88 ug/ml



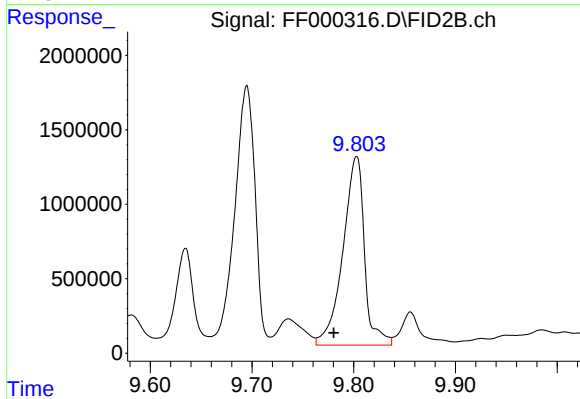
#3 N-DODECANE

R.T.: 6.388 min
Delta R.T.: -0.002 min
Response: 11301222
Conc: 109.02 ug/ml



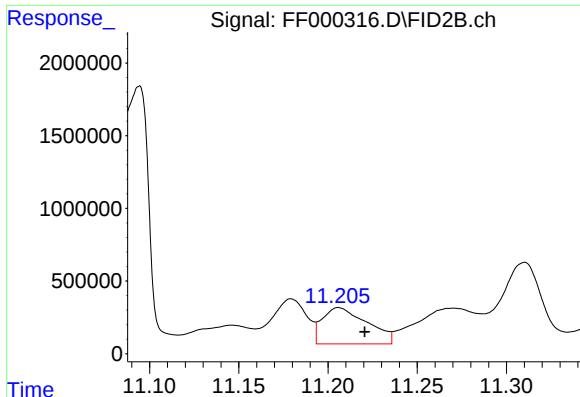
#4 N-TETRADECANE

R.T.: 8.167 min
Delta R.T.: -0.015 min
Response: 7592001
Conc: 66.43 ug/ml



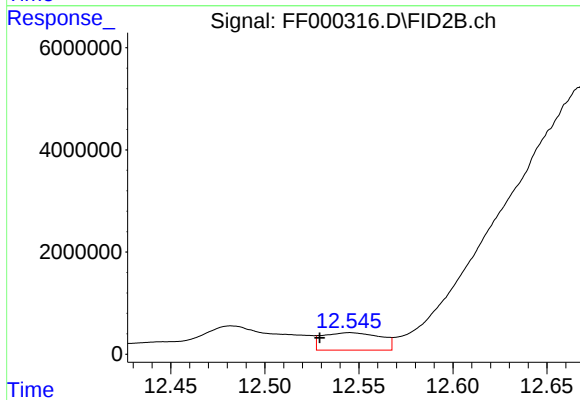
#5 N-HEXADECANE

R.T.: 9.803 min
Delta R.T.: 0.022 min
Response: 18691100
Conc: 154.55 ug/ml



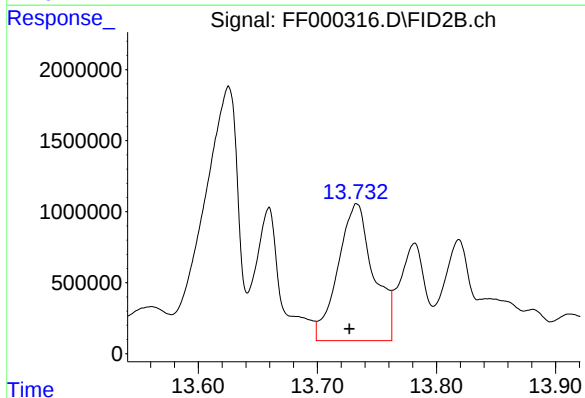
#6 N-OCTADECANE

R.T.: 11.206 min
Delta R.T.: -0.015 min
Response: 4369904
Conc: 34.46 ug/ml



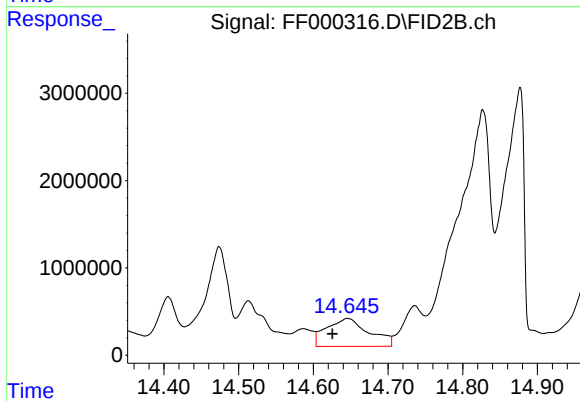
#7 N-EICOSANE

R.T.: 12.545 min
Delta R.T.: 0.016 min
Response: 7278055
Conc: 56.66 ug/ml



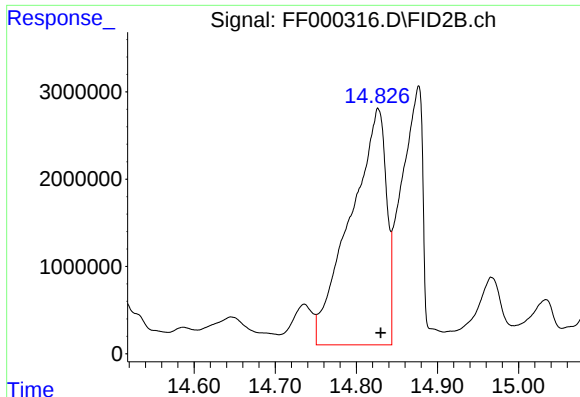
#8 N-DOCOSANE

R.T.: 13.733 min
Delta R.T.: 0.006 min
Response: 19960831
Conc: 154.75 ug/ml



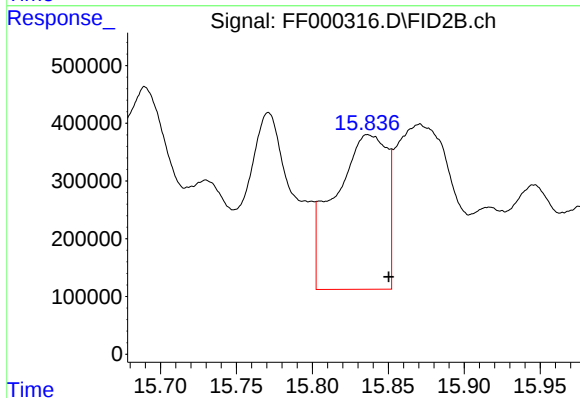
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.646 min
Delta R.T.: 0.020 min
Response: 12620014
Conc: 110.19 ug/ml



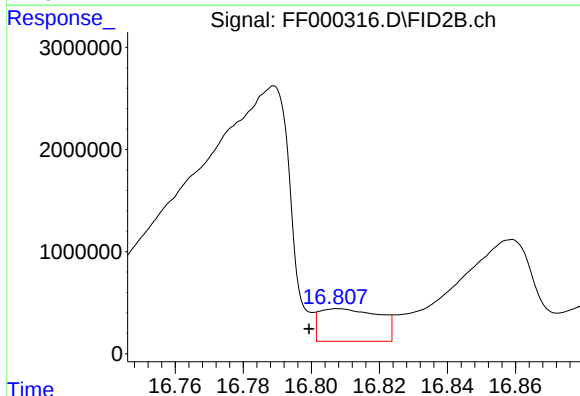
#10 N-TETRACOSANE

R.T.: 14.827 min
Delta R.T.: -0.003 min
Response: 83187999
Conc: 631.42 ug/ml



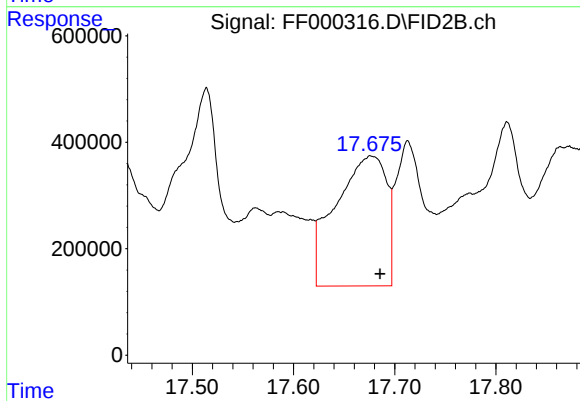
#11 N-HEXACOSANE

R.T.: 15.836 min
Delta R.T.: -0.014 min
Response: 6365804
Conc: 52.50 ug/ml



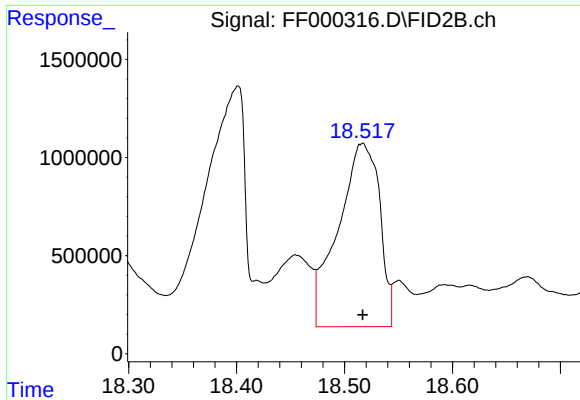
#12 N-OCTACOSANE

R.T.: 16.808 min
Delta R.T.: 0.009 min
Response: 3873603
Conc: 35.33 ug/ml



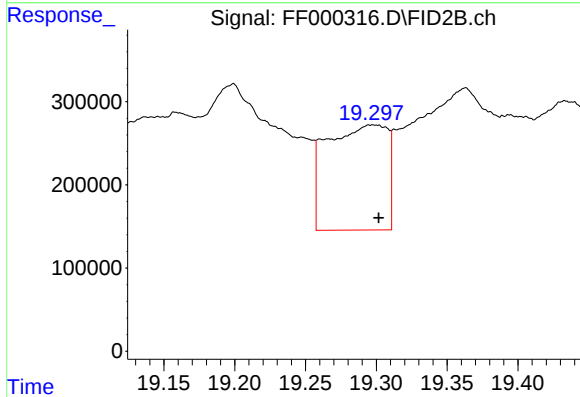
#13 N-TRIACONTANE

R.T.: 17.676 min
Delta R.T.: -0.009 min
Response: 8517947
Conc: 96.71 ug/ml



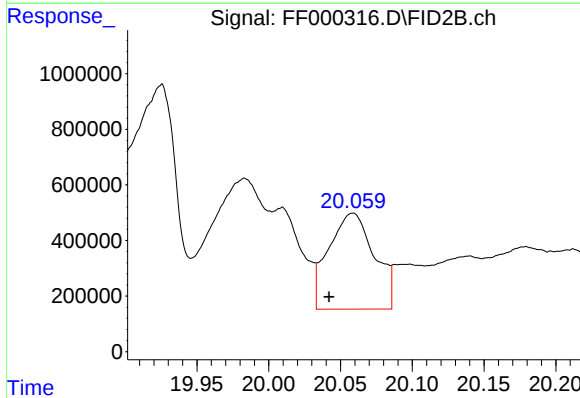
#14 N-DOTRIACONTANE

R.T.: 18.517 min
Delta R.T.: 0.000 min
Response: 24924767
Conc: 372.18 ug/ml



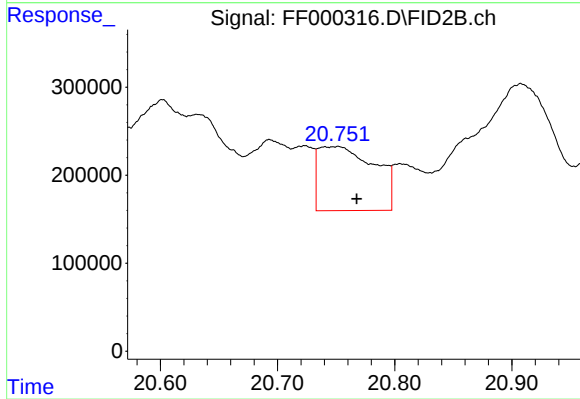
#15 N-TETRATRIACONTANE

R.T.: 19.297 min
Delta R.T.: -0.004 min
Response: 3743779
Conc: 67.53 ug/ml



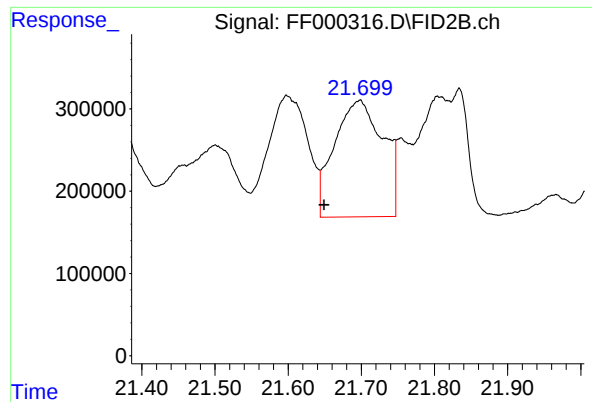
#16 N-HEXATRIACONTANE

R.T.: 20.059 min
Delta R.T.: 0.016 min
Response: 7654604
Conc: 156.73 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.752 min
Delta R.T.: -0.016 min
Response: 2417563
Conc: 54.15 ug/ml



#18 N-TETRACONTANE

R.T.: 21.699 min
Delta R.T.: 0.050 min
Response: 6526275
Conc: 146.30 ug/ml