

Data Path : P:\HPCHEM1\FID_F\Data\FF022118\
 Data File : FF000197.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2018 14:27
 Operator : UA\AJ
 Sample : J1398-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 03:34:58 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...	14.631	1643501	14.430 ug/ml
Target Compounds				
3)	N-DODECANE	6.398	214317	1.388 ug/ml
4)	N-TETRADECANE	8.188	497720	3.259 ug/ml
5)	N-HEXADECANE	9.786	582433	3.960 ug/ml
6)	N-OCTADECANE	11.225	408088	2.805 ug/ml
7)	N-EICOSANE	12.533	295139	2.161 ug/ml
8)	N-DOCOSANE	13.732	212152	1.628 ug/ml
10)	N-TETRACOSANE	14.804	112537	0.888 ug/ml
11)	N-HEXACOSANE	15.854	242873	2.003 ug/ml
12)	N-OCTACOSANE	16.804	495530	4.266 ug/ml
13)	N-TRIACONTANE	17.693	436261	3.984 ug/ml
14)	N-DOTRIACONTANE	18.525	445445	4.518 ug/ml
15)	N-TETRATRIACONTANE	19.312	576469	6.980 ug/ml
16)	N-HEXATRIACONTANE	20.052	280126	4.274 ug/ml

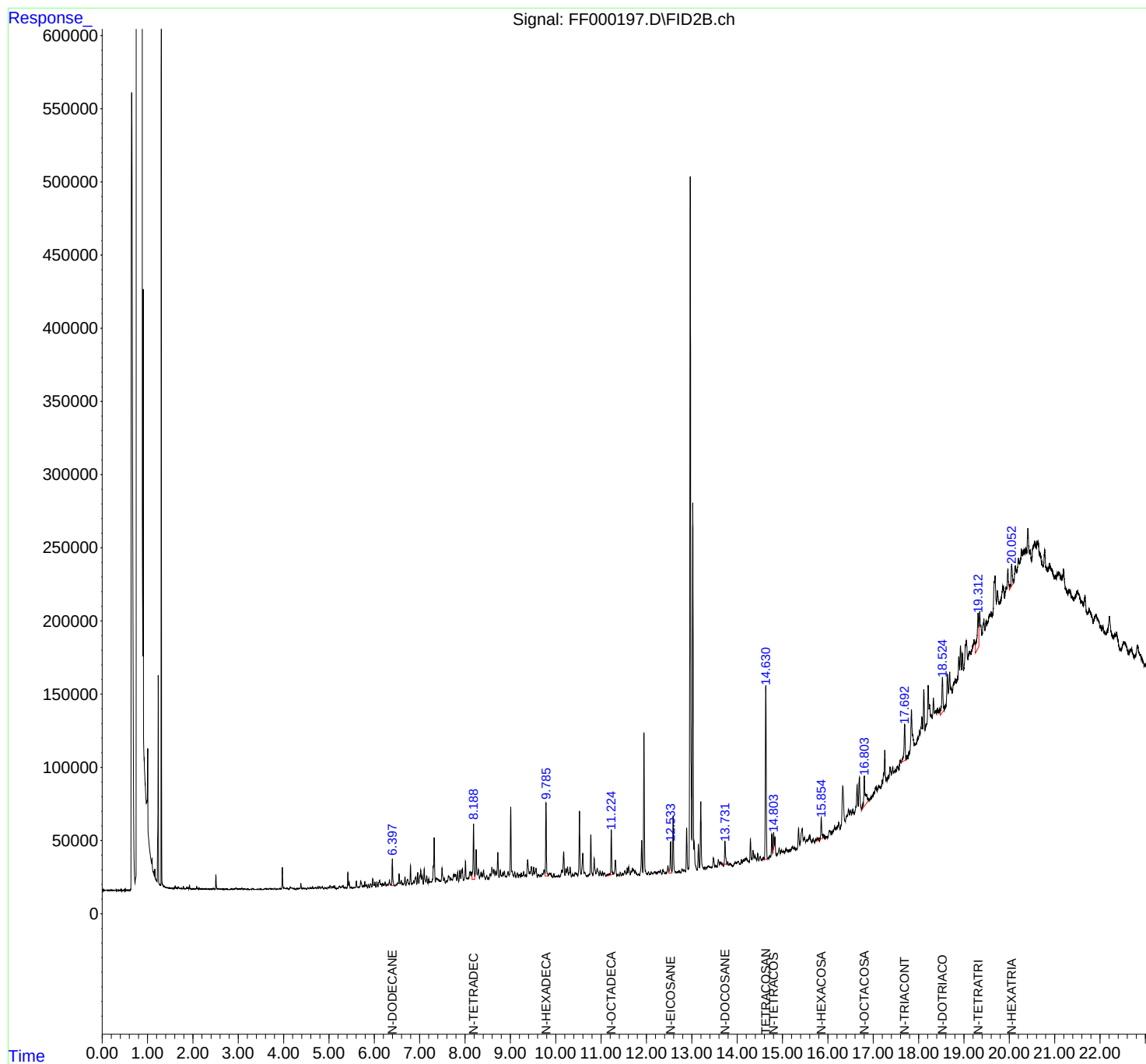
(f)=RT Delta > 1/2 Window

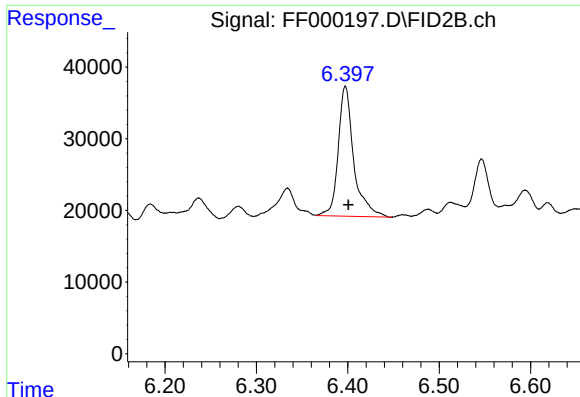
(m)=manual int.

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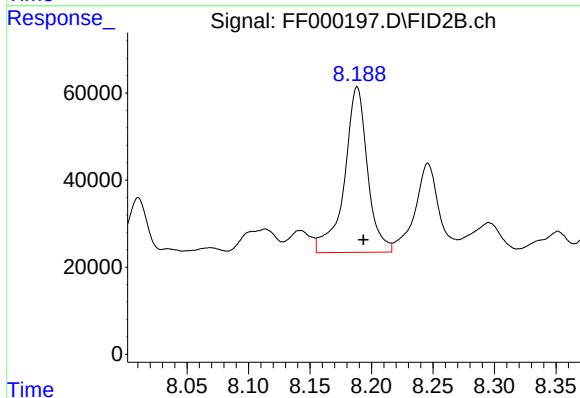
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





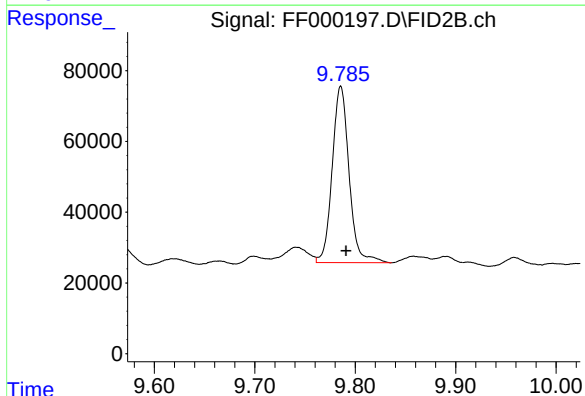
#3 N-DODECANE

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 214317
Conc: 1.39 ug/ml



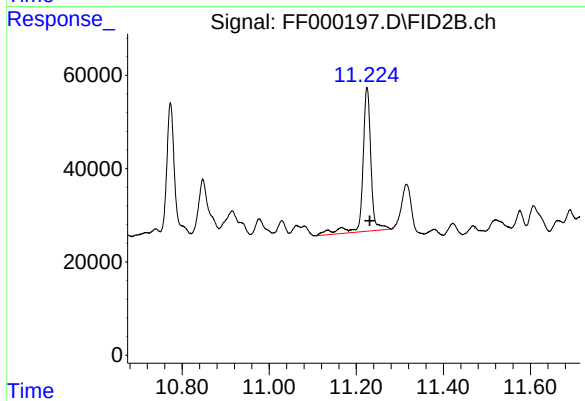
#4 N-TETRADECANE

R.T.: 8.188 min
Delta R.T.: -0.005 min
Response: 497720
Conc: 3.26 ug/ml



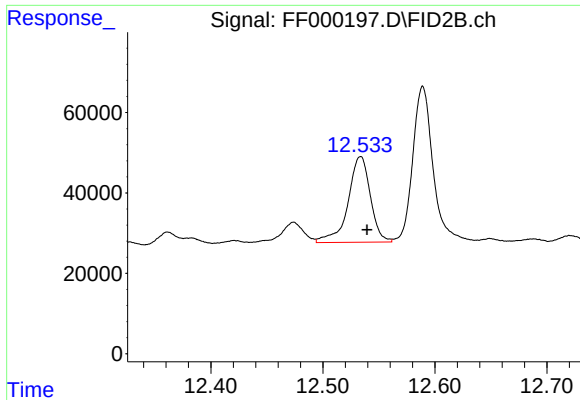
#5 N-HEXADECANE

R.T.: 9.786 min
Delta R.T.: -0.005 min
Response: 582433
Conc: 3.96 ug/ml



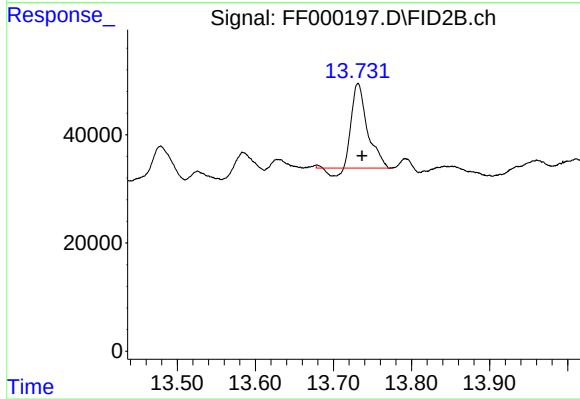
#6 N-OCTADECANE

R.T.: 11.225 min
Delta R.T.: -0.006 min
Response: 408088
Conc: 2.81 ug/ml



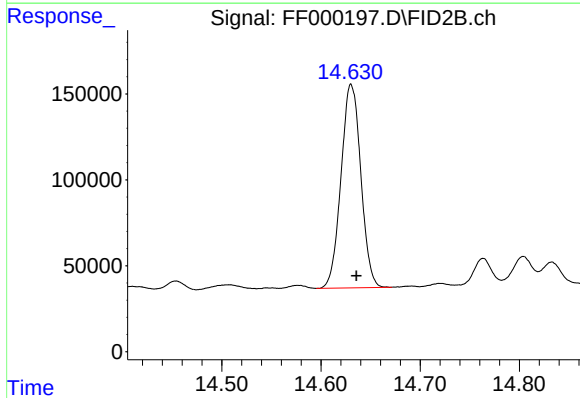
#7 N-EICOSANE

R.T.: 12.533 min
Delta R.T.: -0.006 min
Response: 295139
Conc: 2.16 ug/ml



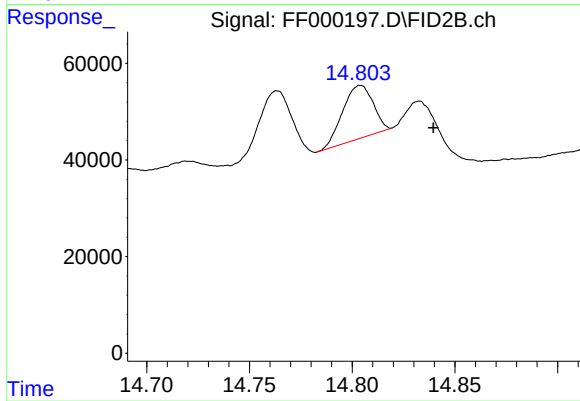
#8 N-DOCOSANE

R.T.: 13.732 min
Delta R.T.: -0.005 min
Response: 212152
Conc: 1.63 ug/ml



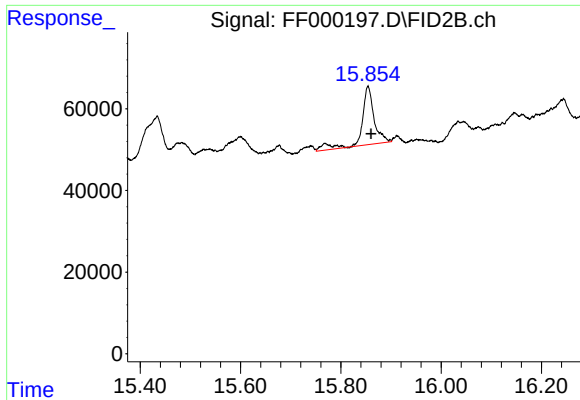
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.631 min
Delta R.T.: -0.005 min
Response: 1643501
Conc: 14.43 ug/ml



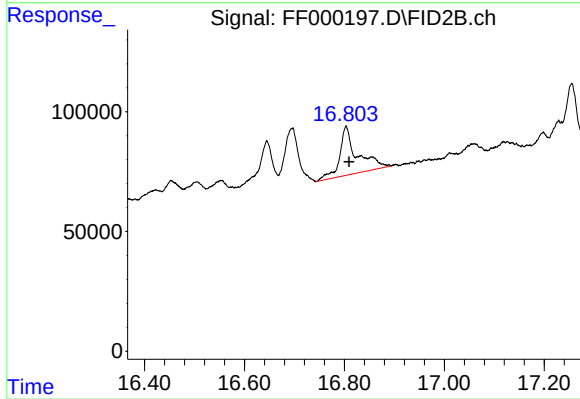
#10 N-TETRACOSANE

R.T.: 14.804 min
Delta R.T.: -0.036 min
Response: 112537
Conc: 0.89 ug/ml



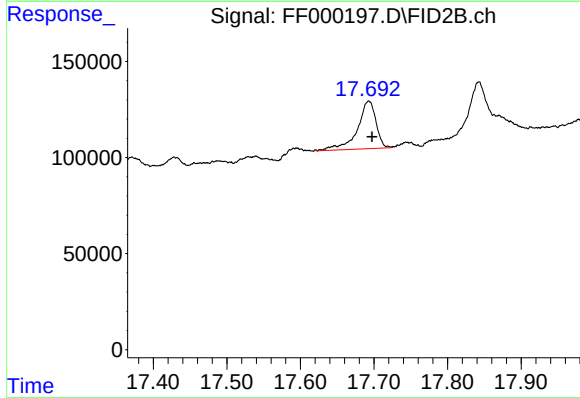
#11 N-HEXACOSANE

R.T.: 15.854 min
Delta R.T.: -0.006 min
Response: 242873
Conc: 2.00 ug/ml



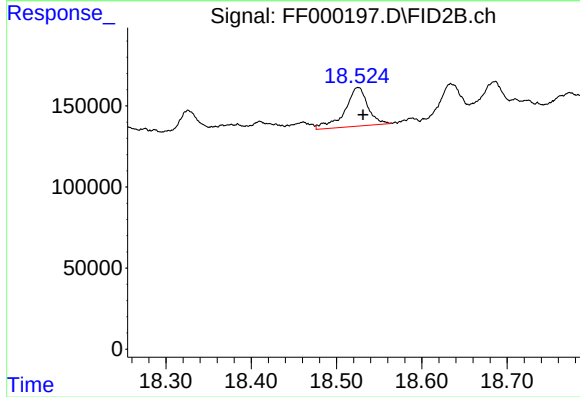
#12 N-OCTACOSANE

R.T.: 16.804 min
Delta R.T.: -0.005 min
Response: 495530
Conc: 4.27 ug/ml



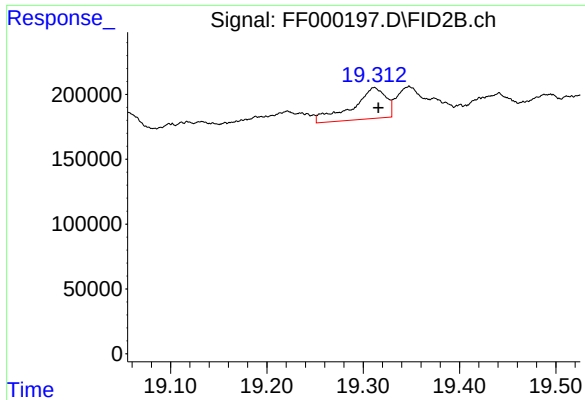
#13 N-TRIACONTANE

R.T.: 17.693 min
Delta R.T.: -0.004 min
Response: 436261
Conc: 3.98 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.525 min
Delta R.T.: -0.006 min
Response: 445445
Conc: 4.52 ug/ml



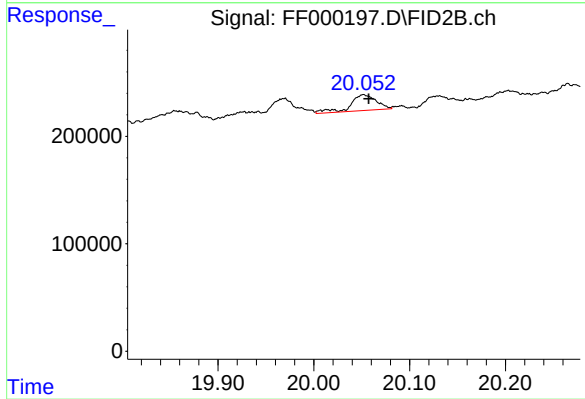
#15 N-TETRATRIACONTANE

R.T.: 19.312 min

Delta R.T.: -0.004 min

Response: 576469

Conc: 6.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.052 min

Delta R.T.: -0.005 min

Response: 280126

Conc: 4.27 ug/ml