

Data Path : P:\HPCHEM1\FID_F\Data\FF041218\
 Data File : FF000416.D
 Signal(s) : FID2B.ch
 Acq On : 12 Apr 2018 15:30
 Operator : UA\AJ
 Sample : J2162-05 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 15:55:33 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:25:39 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...	14.610	229017	1.774 ug/ml
Target Compounds				
3)	N-DODECANE	6.372	482790	4.371 ug/ml
4)	N-TETRADECANE	8.165	778227	6.223 ug/ml
5)	N-HEXADECANE	9.764	721628	5.241 ug/ml
6)	N-OCTADECANE	11.203	662437	4.317 ug/ml
7)	N-EICOSANE	12.512	398162	2.642 ug/ml
8)	N-DOCOSANE	13.711	245981	1.685 ug/ml
10)	N-TETRACOSANE	14.781	417731	2.875 ug/ml
13)	N-TRIACONTANE	17.669	280842	2.257 ug/ml
16)	N-HEXATRIACONTANE	20.027	296178	3.431 ug/ml

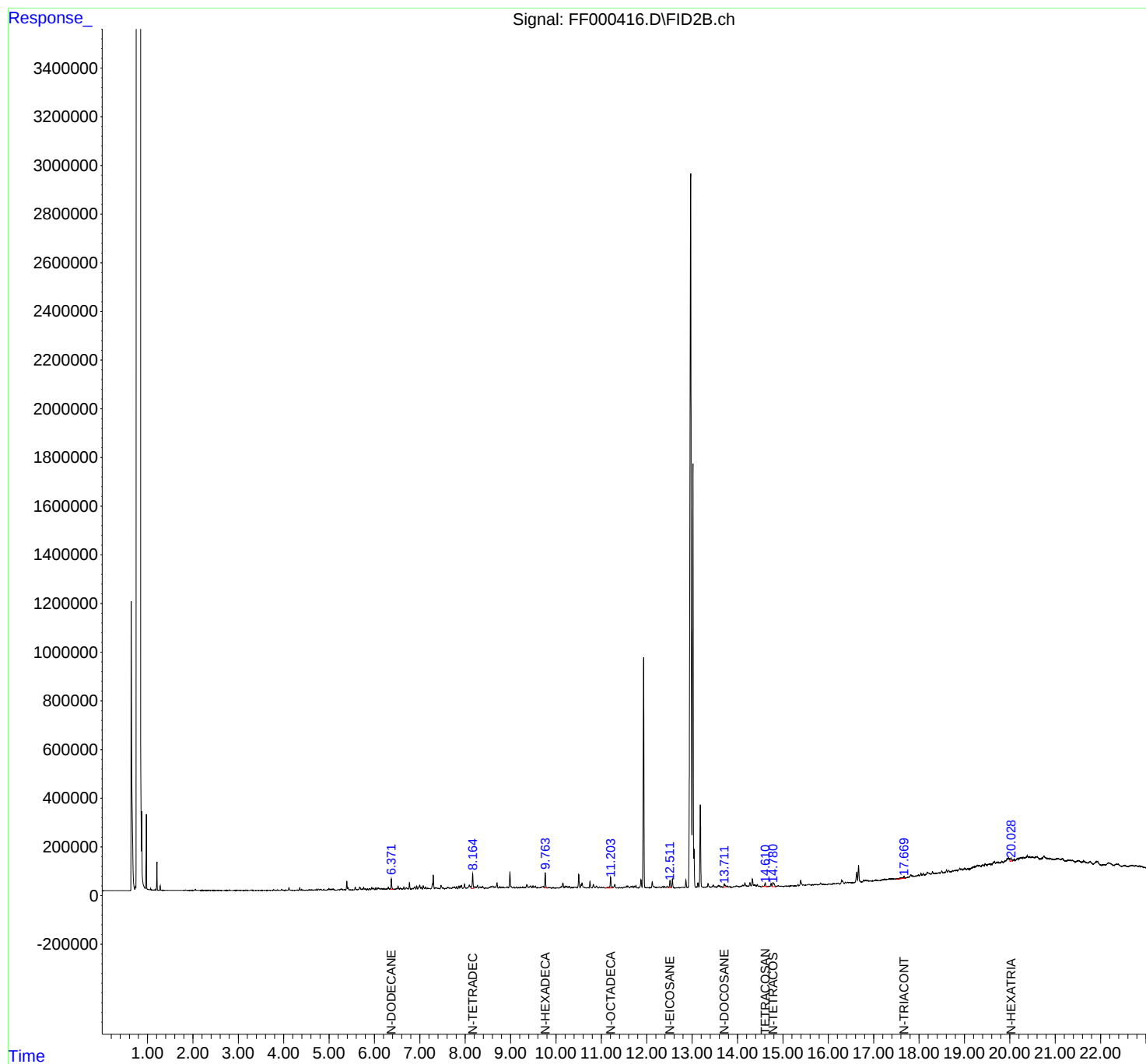
(f)=RT Delta > 1/2 Window

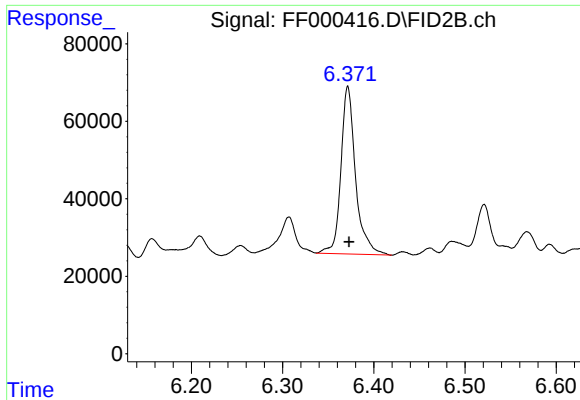
(m)=manual int.

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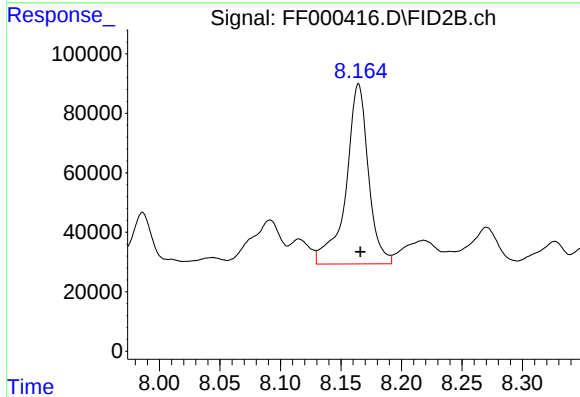
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





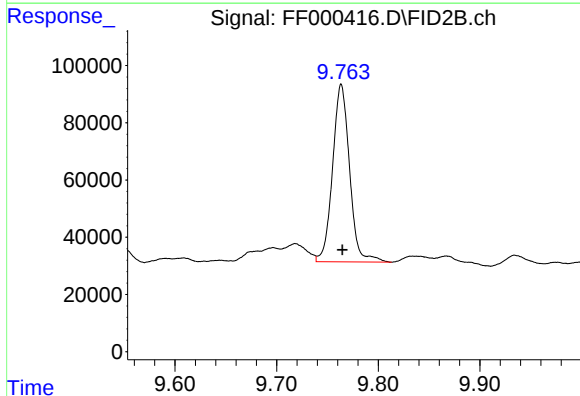
#3 N-DODECANE

R.T.: 6.372 min
Delta R.T.: -0.001 min
Response: 482790
Conc: 4.37 ug/ml



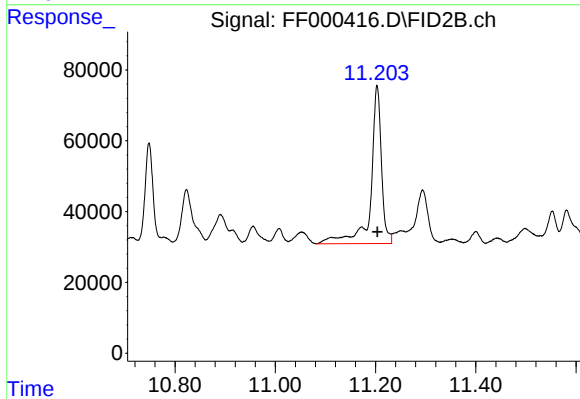
#4 N-TETRADECANE

R.T.: 8.165 min
Delta R.T.: -0.002 min
Response: 778227
Conc: 6.22 ug/ml



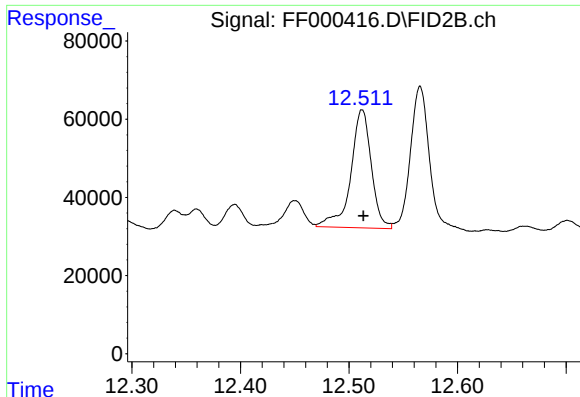
#5 N-HEXADECANE

R.T.: 9.764 min
Delta R.T.: -0.001 min
Response: 721628
Conc: 5.24 ug/ml



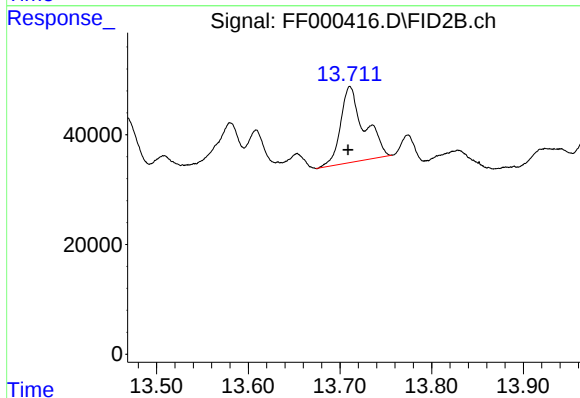
#6 N-OCTADECANE

R.T.: 11.203 min
Delta R.T.: 0.000 min
Response: 662437
Conc: 4.32 ug/ml



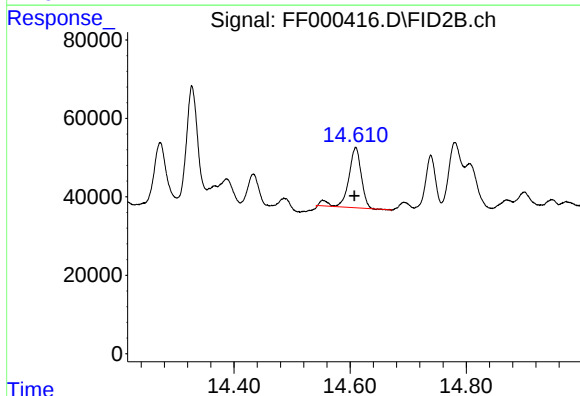
#7 N-EICOSANE

R.T.: 12.512 min
Delta R.T.: -0.001 min
Response: 398162
Conc: 2.64 ug/ml



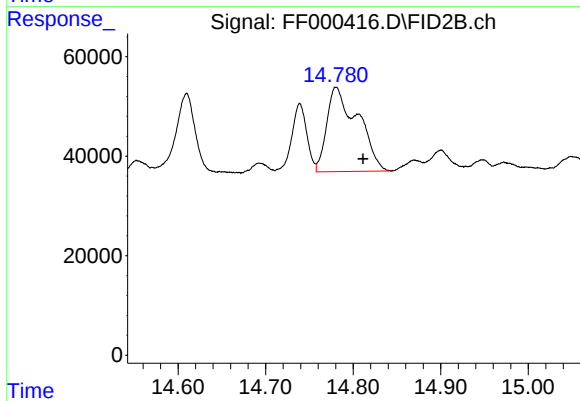
#8 N-DOCOSANE

R.T.: 13.711 min
Delta R.T.: 0.002 min
Response: 245981
Conc: 1.69 ug/ml



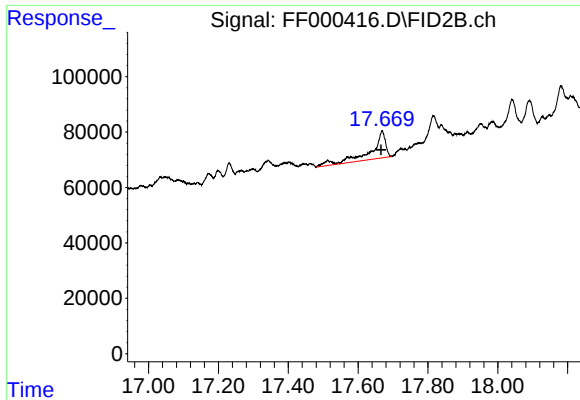
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.610 min
Delta R.T.: 0.002 min
Response: 229017
Conc: 1.77 ug/ml



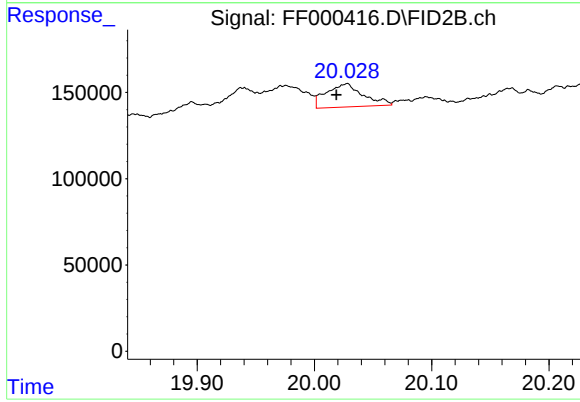
#10 N-TETRACOSANE

R.T.: 14.781 min
Delta R.T.: -0.030 min
Response: 417731
Conc: 2.88 ug/ml



#13 N-TRIACONTANE

R.T.: 17.669 min
Delta R.T.: 0.004 min
Response: 280842
Conc: 2.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.027 min
Delta R.T.: 0.008 min
Response: 296178
Conc: 3.43 ug/ml