

Data Path : P:\HPCHEM1\FID_F\Data\FF040418\
 Data File : FF000337.D
 Signal(s) : FID2B.ch
 Acq On : 04 Apr 2018 16:10
 Operator : UA\AJ
 Sample : J2044-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 16:36:47 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...	14.610	2323968	20.291 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.173	38232	0.335 ug/ml
5)	N-HEXADECANE	9.768	223114	1.845 ug/ml
6)	N-OCTADECANE	11.207	134258	1.059 ug/ml
7)	N-EICOSANE	12.514	28865	0.225 ug/ml
8)	N-DOCOSANE	13.663f	37199	0.288 ug/ml
10)	N-TETRACOSANE	14.777f	51868	0.394 ug/ml
12)	N-OCTACOSANE	16.779	25899	0.236 ug/ml
13)	N-TRIACONTANE	17.665	32822	0.373 ug/ml
14)	N-DOTRIACONTANE	18.494	72533	1.083 ug/ml
15)	N-TETRATRIACONTANE	19.279	42287	0.763 ug/ml
16)	N-HEXATRIACONTANE	20.019	48473	0.992 ug/ml
17)	N-OCTATRIACONTANE	20.741	91632	2.052 ug/ml
18)	N-TETRACONTANE	21.617	88280	1.979 ug/ml

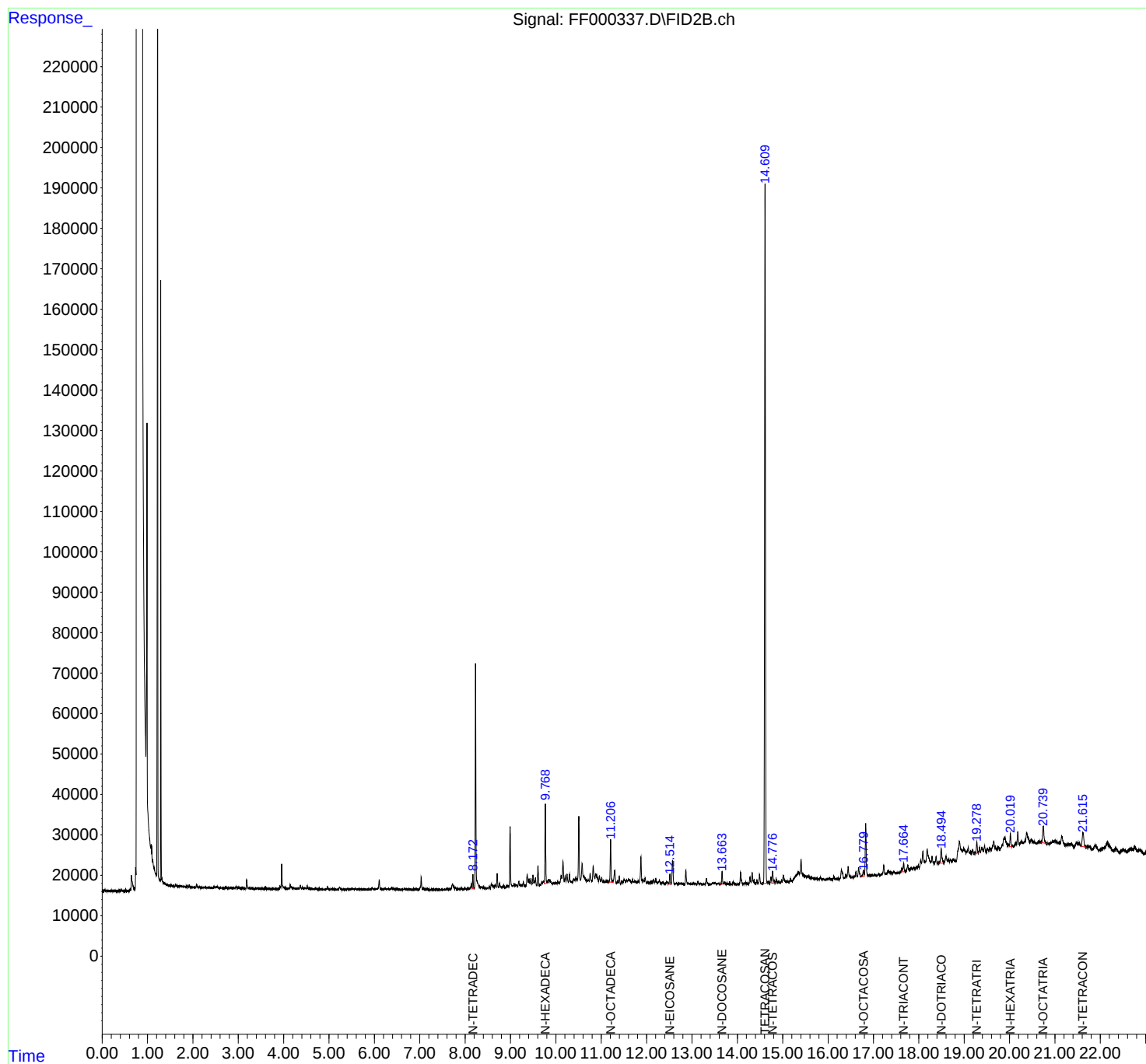
(f)=RT Delta > 1/2 Window

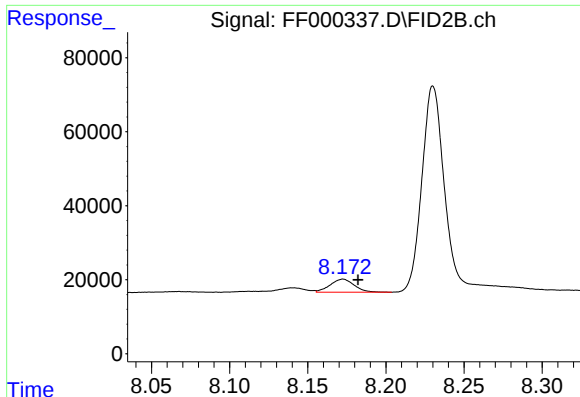
(m)=manual int.

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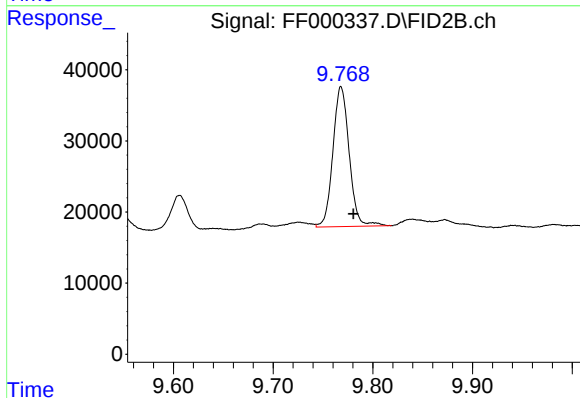
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





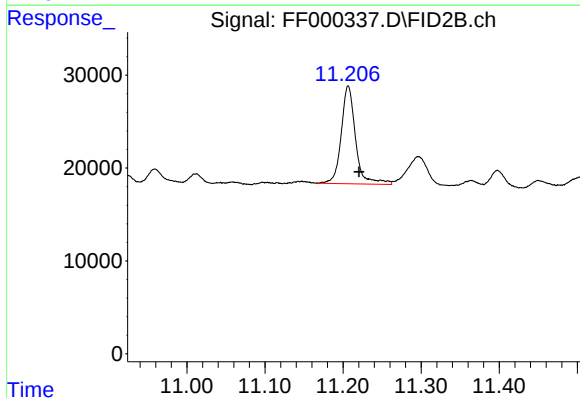
#4 N-TETRADECANE

R.T.: 8.173 min
Delta R.T.: -0.010 min
Response: 38232
Conc: 0.33 ug/ml



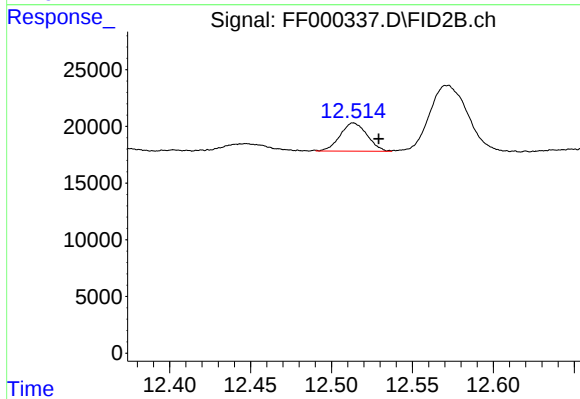
#5 N-HEXADECANE

R.T.: 9.768 min
Delta R.T.: -0.012 min
Response: 223114
Conc: 1.84 ug/ml



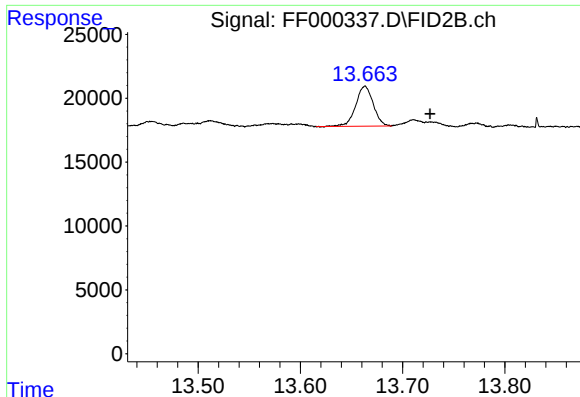
#6 N-OCTADECANE

R.T.: 11.207 min
Delta R.T.: -0.014 min
Response: 134258
Conc: 1.06 ug/ml



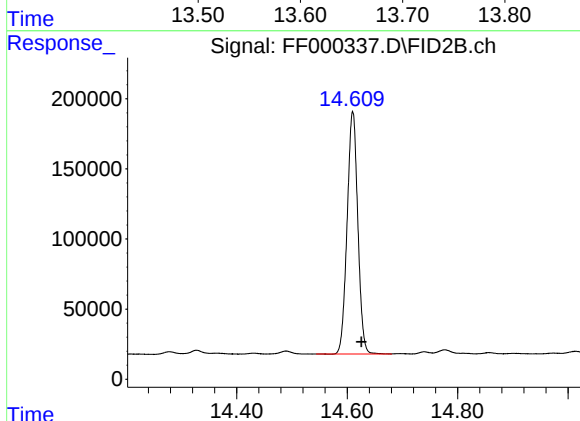
#7 N-EICOSANE

R.T.: 12.514 min
Delta R.T.: -0.016 min
Response: 28865
Conc: 0.22 ug/ml



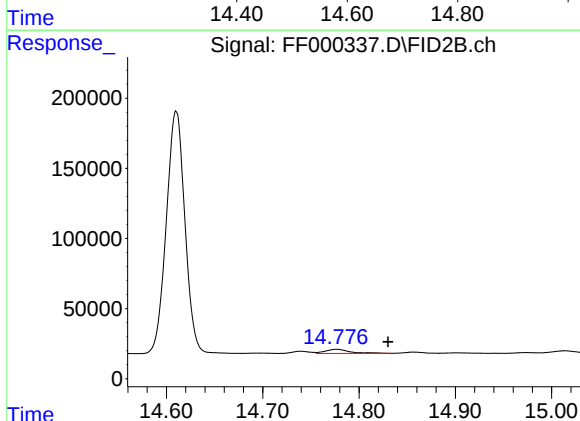
#8 N-DOCOSANE

R.T.: 13.663 min
Delta R.T.: -0.064 min
Response: 37199
Conc: 0.29 ug/ml



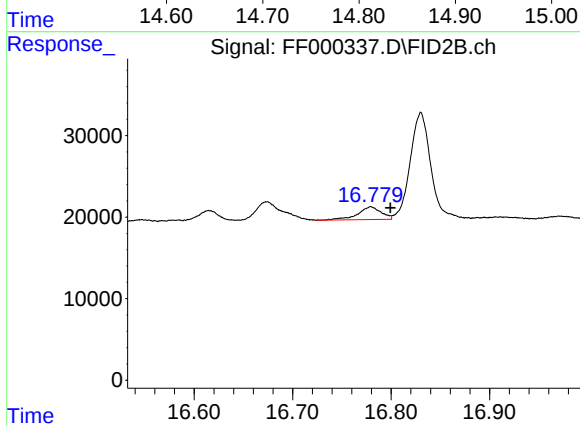
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.610 min
Delta R.T.: -0.016 min
Response: 2323968
Conc: 20.29 ug/ml



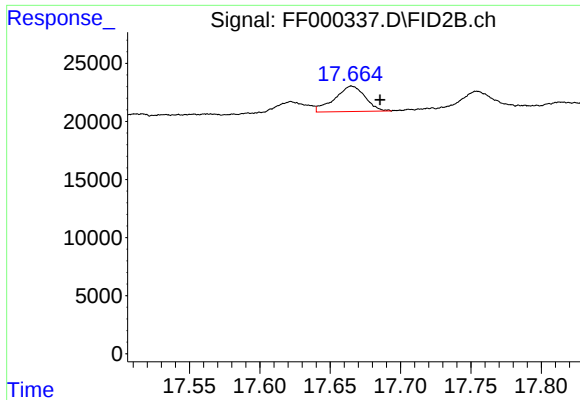
#10 N-TETRACOSANE

R.T.: 14.777 min
Delta R.T.: -0.053 min
Response: 51868
Conc: 0.39 ug/ml



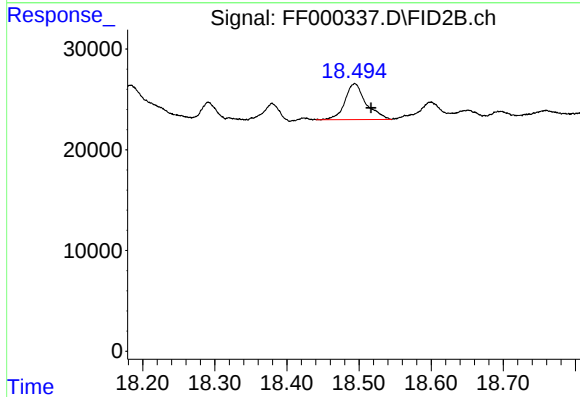
#12 N-OCTACOSANE

R.T.: 16.779 min
Delta R.T.: -0.020 min
Response: 25899
Conc: 0.24 ug/ml



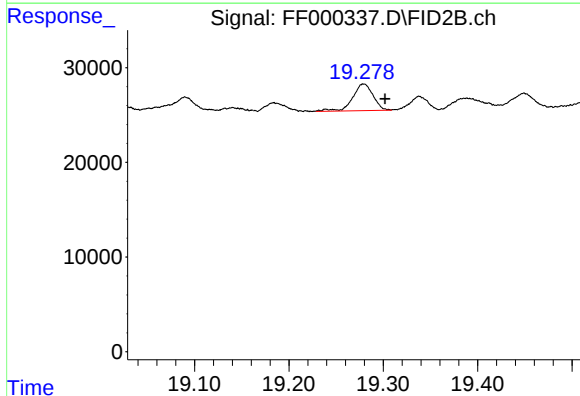
#13 N-TRIACONTANE

R.T.: 17.665 min
Delta R.T.: -0.020 min
Response: 32822
Conc: 0.37 ug/ml



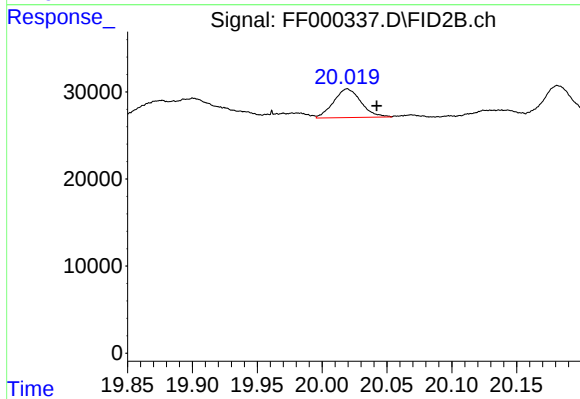
#14 N-DOTRIACONTANE

R.T.: 18.494 min
Delta R.T.: -0.023 min
Response: 72533
Conc: 1.08 ug/ml



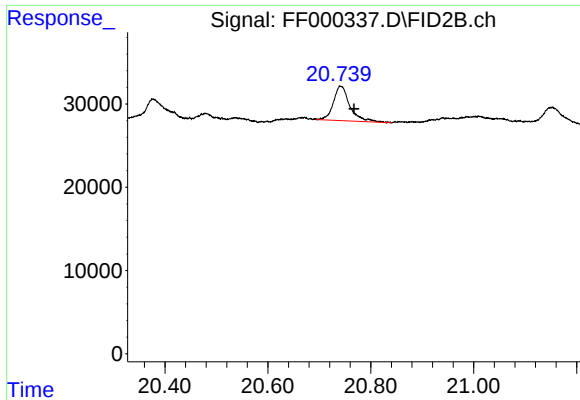
#15 N-TETRATRIACONTANE

R.T.: 19.279 min
Delta R.T.: -0.023 min
Response: 42287
Conc: 0.76 ug/ml



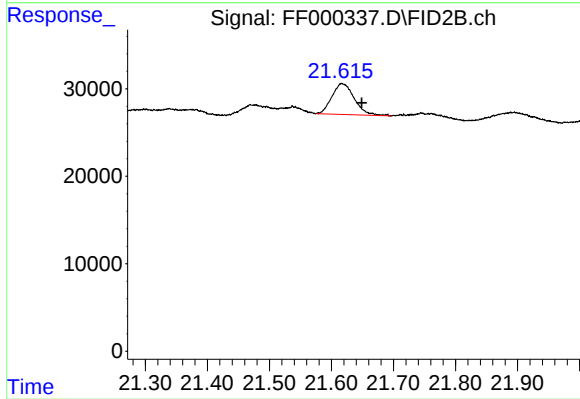
#16 N-HEXATRIACONTANE

R.T.: 20.019 min
Delta R.T.: -0.023 min
Response: 48473
Conc: 0.99 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.741 min
Delta R.T.: -0.027 min
Response: 91632
Conc: 2.05 ug/ml



#18 N-TETRACONTANE

R.T.: 21.617 min
Delta R.T.: -0.032 min
Response: 88280
Conc: 1.98 ug/ml