

Data Path : P:\HPCHEM1\FID_G\Data\FG032918\
 Data File : FG000604.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2018 04:52
 Operator : UA\AJ
 Sample : J2121-18
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 06:04:48 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Quant Title :
 QLast Update : Fri Mar 16 13:10:14 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...	14.591	8559497	48.776 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.098	341214	2.448 ug/ml
5)	N-HEXADECANE	9.731	5956100	37.502 ug/ml
6)	N-OCTADECANE	11.175	450110	2.539 ug/ml
7)	N-EICOSANE	12.492	3997432	21.763 ug/ml
8)	N-DOCOSANE	13.716	11955641	63.645 ug/ml
10)	N-TETRACOSANE	14.765	53749105	269.301 ug/ml
11)	N-HEXACOSANE	15.800	5108692	26.477 ug/ml
12)	N-OCTACOSANE	16.760	1201088	6.258 ug/ml
13)	N-TRIACONTANE	17.649	3021244	17.008 ug/ml
14)	N-DOTRIACONTANE	18.471	4810849	33.370 ug/ml
15)	N-TETRATRIACONTANE	19.249	139574	1.316 ug/ml
16)	N-HEXATRIACONTANE	20.021	863517	10.776 ug/ml
18)	N-TETRACONTANE	21.635	1220634	15.725 ug/ml

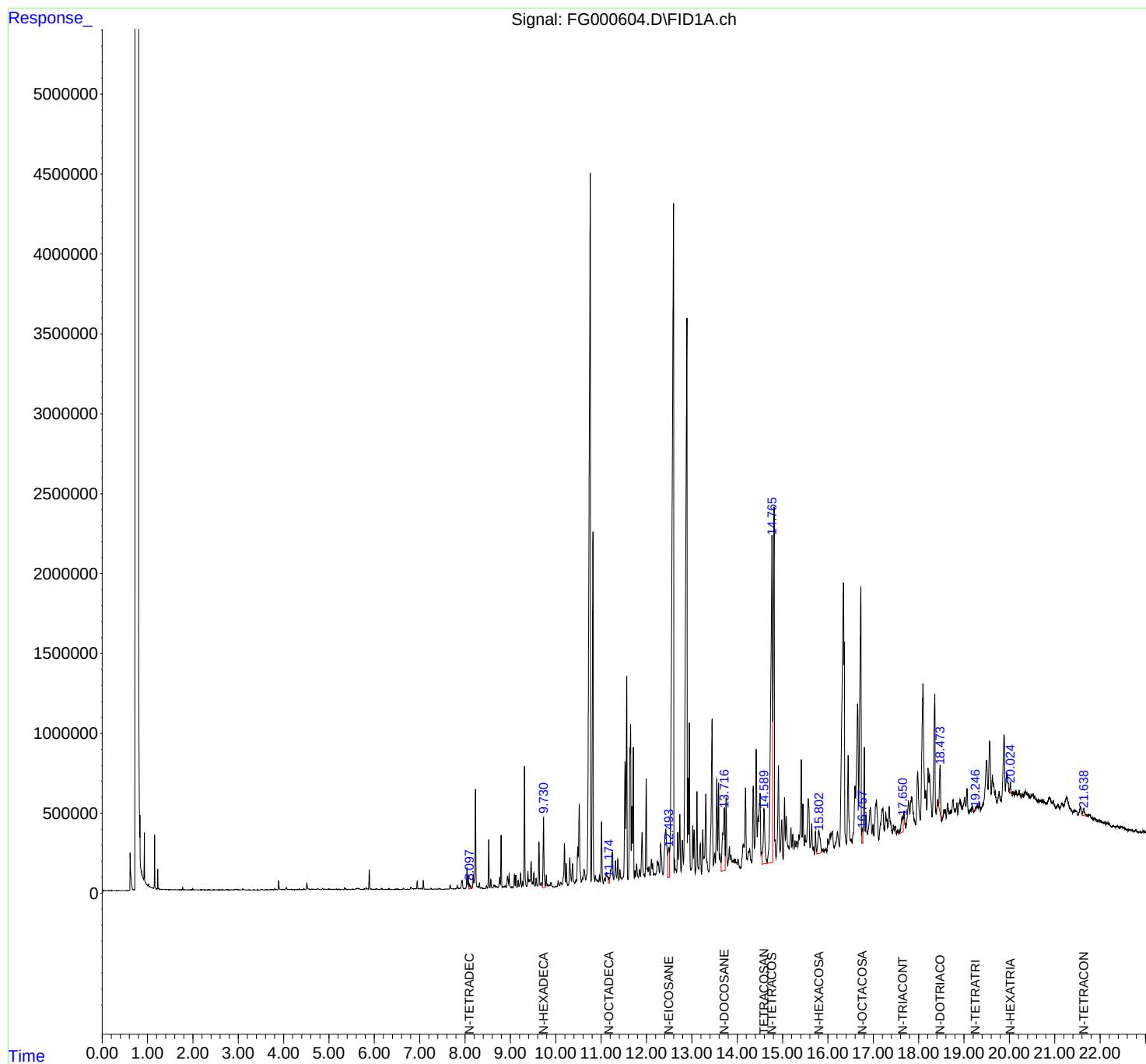
(f)=RT Delta > 1/2 Window

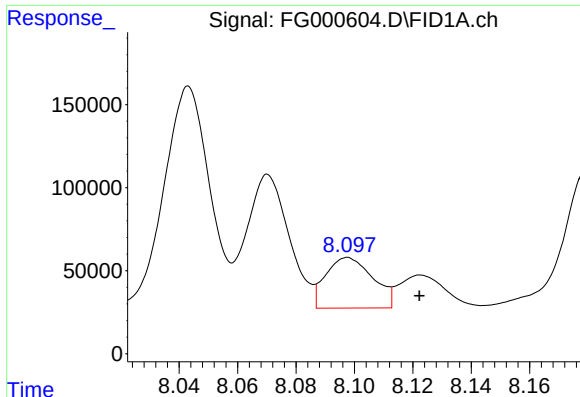
(m)=manual int.

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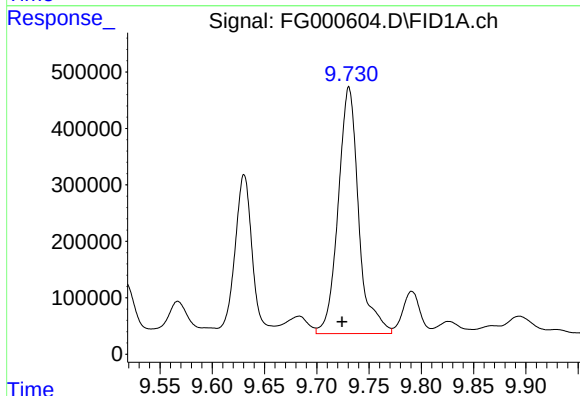
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





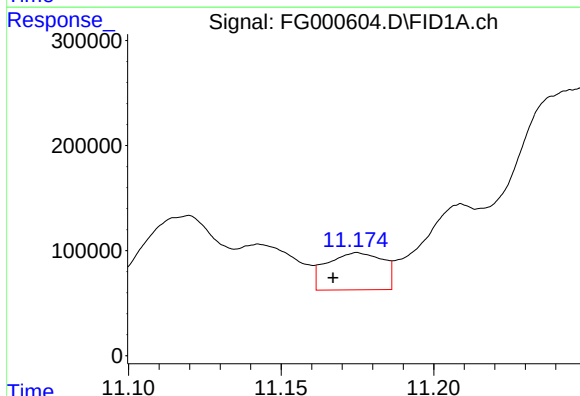
#4 N-TETRADECANE

R.T.: 8.098 min
Delta R.T.: -0.024 min
Response: 341214
Conc: 2.45 ug/ml



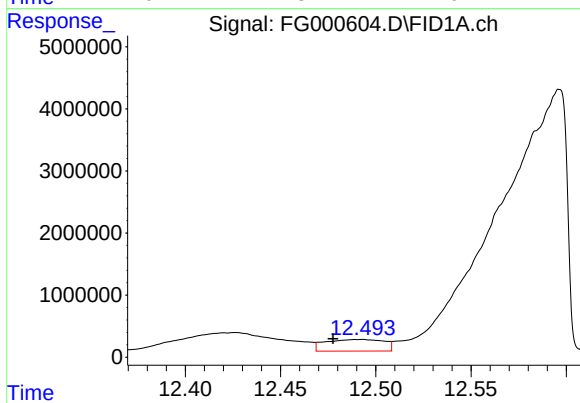
#5 N-HEXADECANE

R.T.: 9.731 min
Delta R.T.: 0.007 min
Response: 5956100
Conc: 37.50 ug/ml



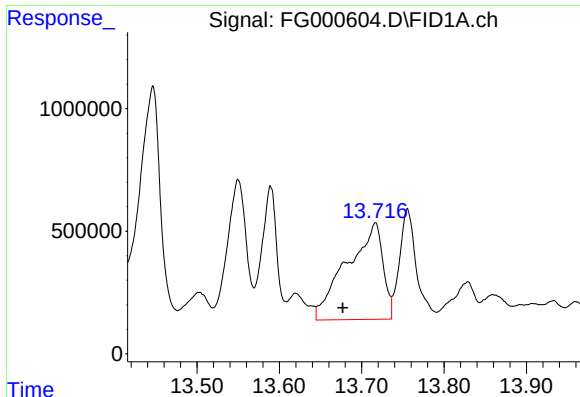
#6 N-OCTADECANE

R.T.: 11.175 min
Delta R.T.: 0.008 min
Response: 450110
Conc: 2.54 ug/ml



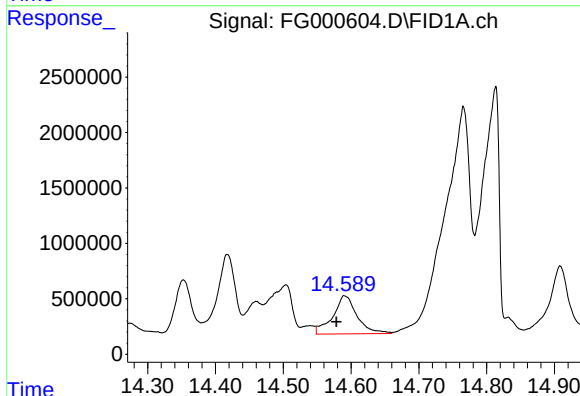
#7 N-EICOSANE

R.T.: 12.492 min
Delta R.T.: 0.014 min
Response: 3997432
Conc: 21.76 ug/ml



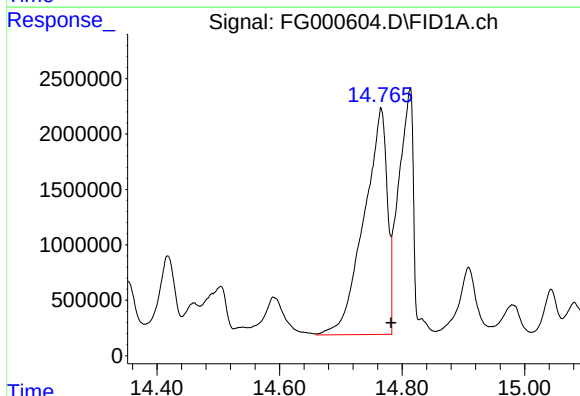
#8 N-DOCOSANE

R.T.: 13.716 min
Delta R.T.: 0.039 min
Response: 11955641
Conc: 63.65 ug/ml



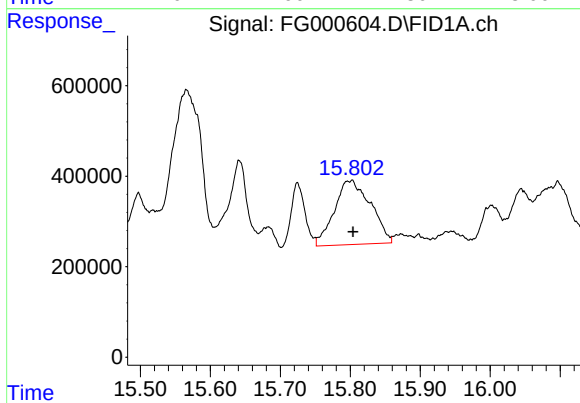
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.591 min
Delta R.T.: 0.013 min
Response: 8559497
Conc: 48.78 ug/ml



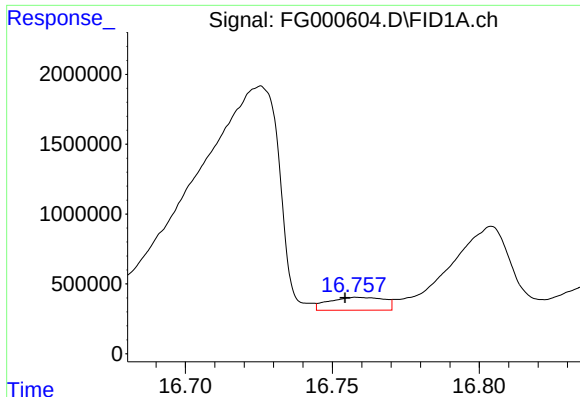
#10 N-TETRACOSANE

R.T.: 14.765 min
Delta R.T.: -0.016 min
Response: 53749105
Conc: 269.30 ug/ml



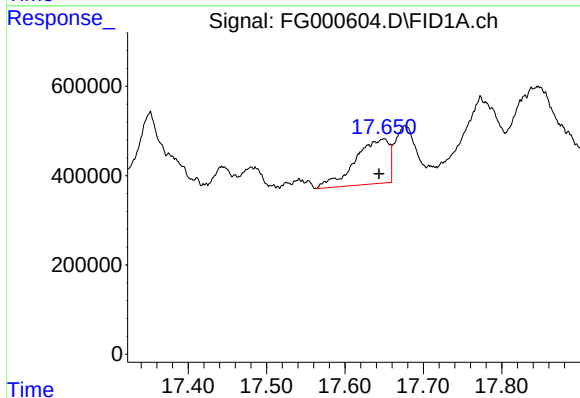
#11 N-HEXACOSANE

R.T.: 15.800 min
Delta R.T.: -0.004 min
Response: 5108692
Conc: 26.48 ug/ml



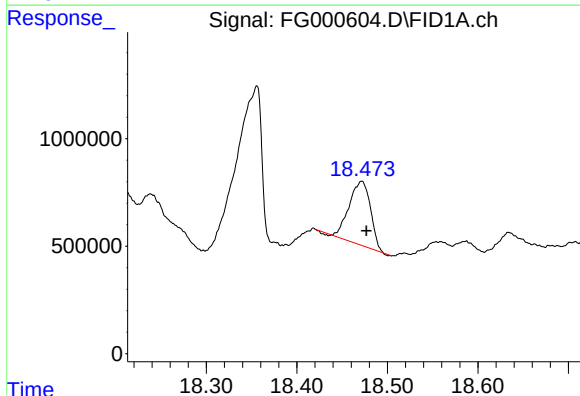
#12 N-OCTACOSANE

R.T.: 16.760 min
Delta R.T.: 0.005 min
Response: 1201088
Conc: 6.26 ug/ml



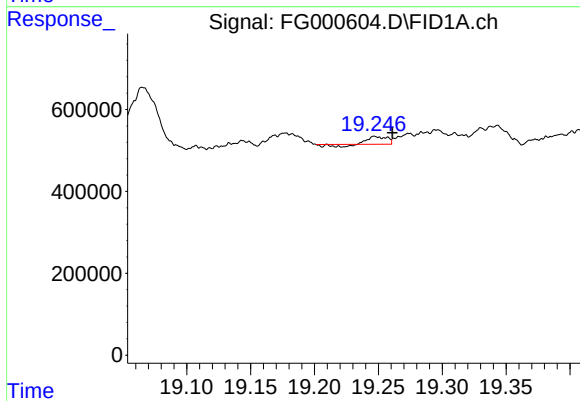
#13 N-TRIACONTANE

R.T.: 17.649 min
Delta R.T.: 0.005 min
Response: 3021244
Conc: 17.01 ug/ml



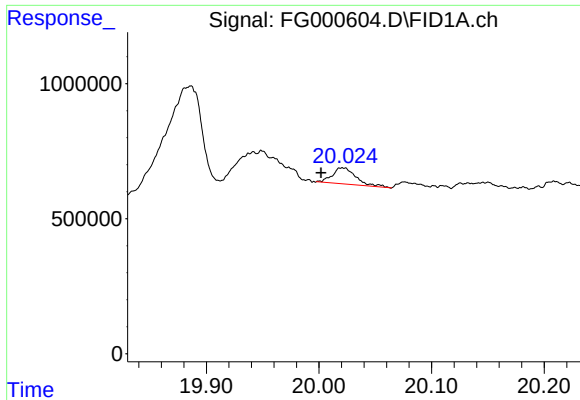
#14 N-DOTRIACONTANE

R.T.: 18.471 min
Delta R.T.: -0.006 min
Response: 4810849
Conc: 33.37 ug/ml



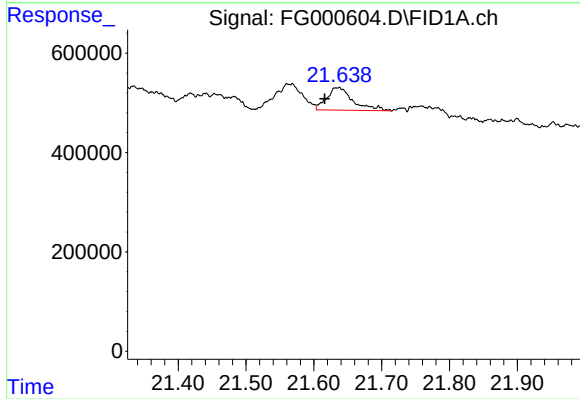
#15 N-TETRATRIACONTANE

R.T.: 19.249 min
Delta R.T.: -0.012 min
Response: 139574
Conc: 1.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.021 min
Delta R.T.: 0.019 min
Response: 863517
Conc: 10.78 ug/ml



#18 N-TETRACONTANE

R.T.: 21.635 min
Delta R.T.: 0.020 min
Response: 1220634
Conc: 15.73 ug/ml