

Data Path : P:\HPCHEM1\FID_G\Data\FG031518\
 Data File : FG000440.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2018 16:58
 Operator : UA\AJ
 Sample : J1915-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 16 04:55:58 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 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...	14.576	1792474	16.126 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.086	350051	2.546 ug/ml
5)	N-HEXADECANE	9.724	325412	2.459 ug/ml
6)	N-OCTADECANE	11.165	190286	1.437 ug/ml
7)	N-EICOSANE	12.523f	167508	1.303 ug/ml
10)	N-TETRACOSANE	14.742	324214	2.649 ug/ml
11)	N-HEXACOSANE	15.798	371973	3.083 ug/ml
12)	N-OCTACOSANE	16.799f	504058	4.248 ug/ml
13)	N-TRIACONTANE	17.640	189773	1.645 ug/ml
14)	N-DOTRIACONTANE	18.479	455126	4.556 ug/ml
15)	N-TETRATRIACONTANE	19.274	145661	2.190 ug/ml

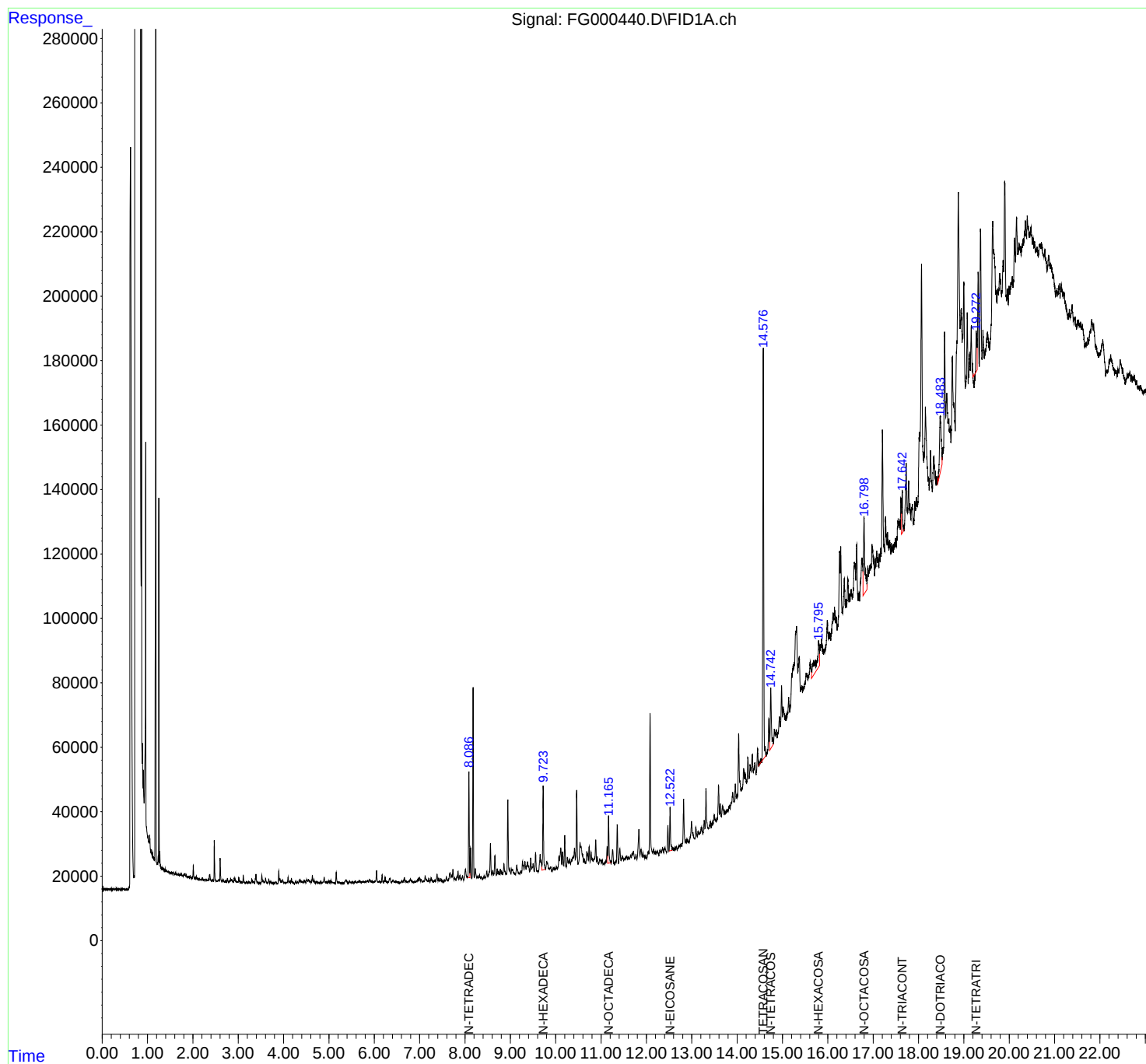
(f)=RT Delta > 1/2 Window

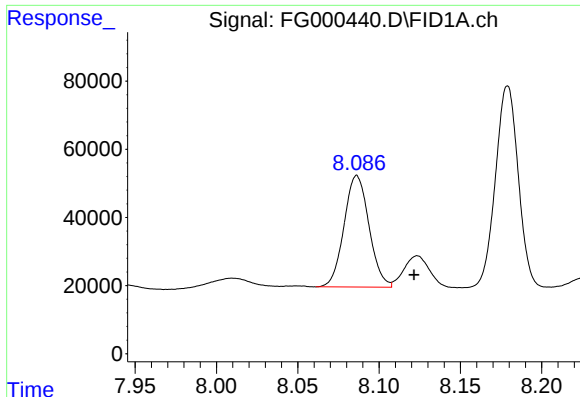
(m)=manual int.

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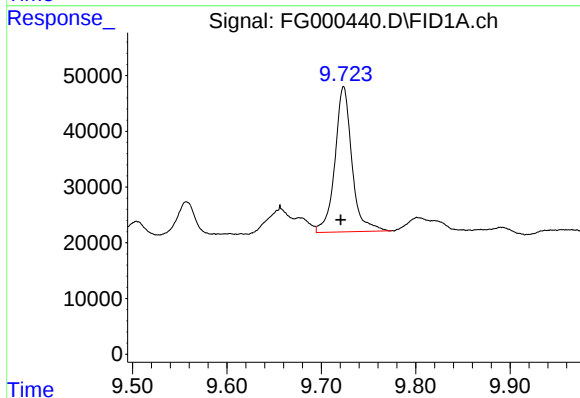
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





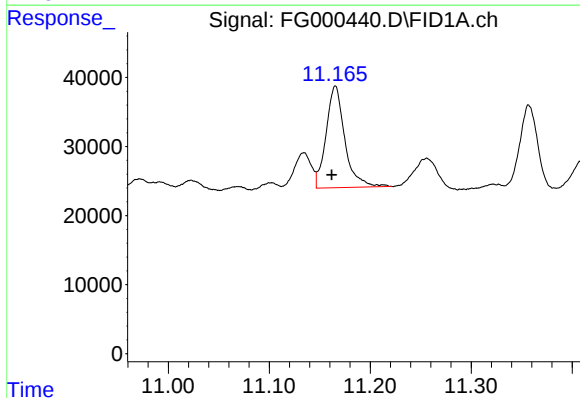
#4 N-TETRADECANE

R.T.: 8.086 min
Delta R.T.: -0.035 min
Response: 350051
Conc: 2.55 ug/ml



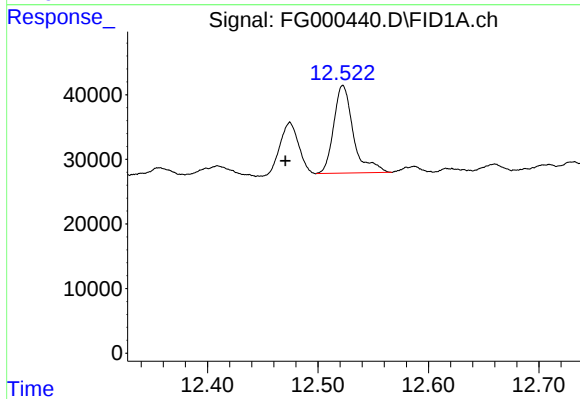
#5 N-HEXADECANE

R.T.: 9.724 min
Delta R.T.: 0.003 min
Response: 325412
Conc: 2.46 ug/ml



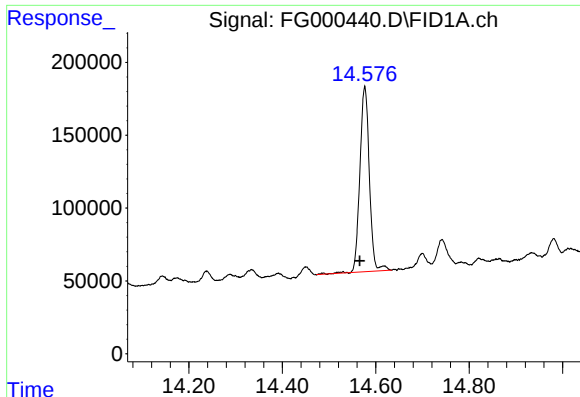
#6 N-OCTADECANE

R.T.: 11.165 min
Delta R.T.: 0.004 min
Response: 190286
Conc: 1.44 ug/ml



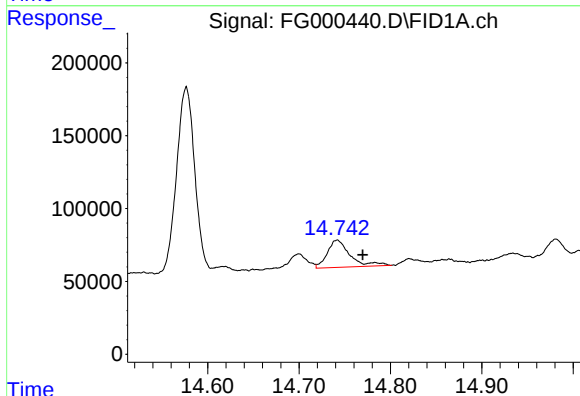
#7 N-EICOSANE

R.T.: 12.523 min
Delta R.T.: 0.052 min
Response: 167508
Conc: 1.30 ug/ml



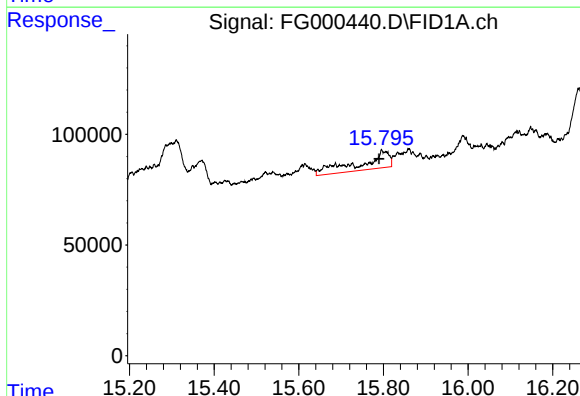
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.576 min
Delta R.T.: 0.011 min
Response: 1792474
Conc: 16.13 ug/ml



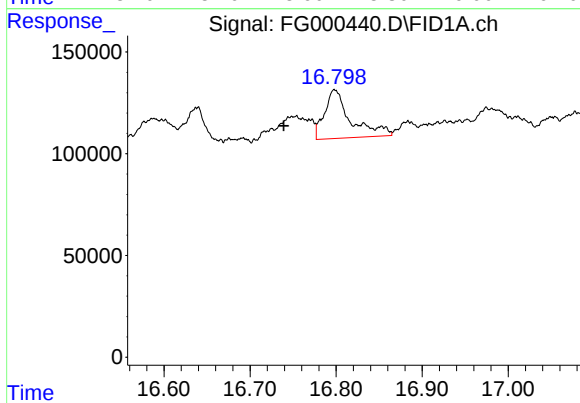
#10 N-TETRACOSANE

R.T.: 14.742 min
Delta R.T.: -0.028 min
Response: 324214
Conc: 2.65 ug/ml



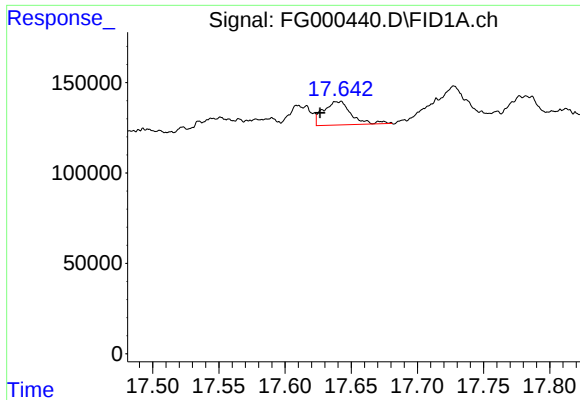
#11 N-HEXACOSANE

R.T.: 15.798 min
Delta R.T.: 0.008 min
Response: 371973
Conc: 3.08 ug/ml



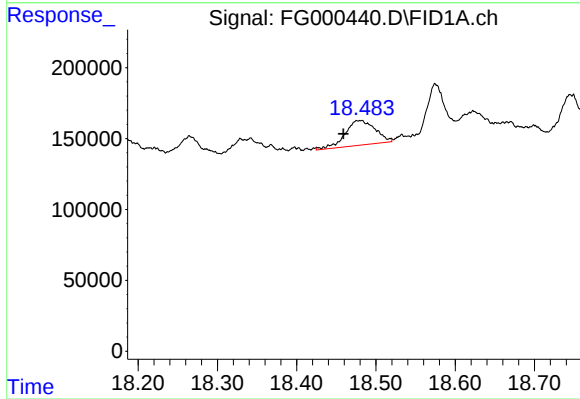
#12 N-OCTACOSANE

R.T.: 16.799 min
Delta R.T.: 0.059 min
Response: 504058
Conc: 4.25 ug/ml



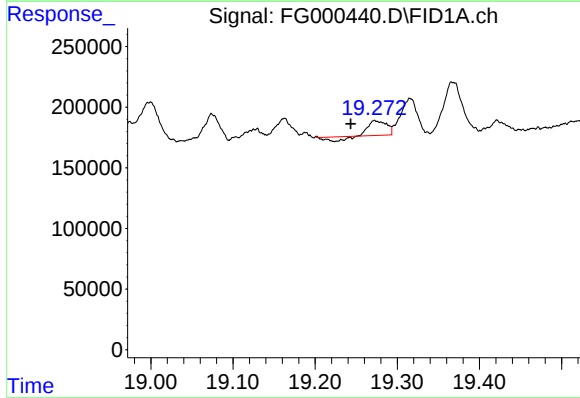
#13 N-TRIACONTANE

R.T.: 17.640 min
Delta R.T.: 0.014 min
Response: 189773
Conc: 1.65 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.479 min
Delta R.T.: 0.020 min
Response: 455126
Conc: 4.56 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.274 min
Delta R.T.: 0.030 min
Response: 145661
Conc: 2.19 ug/ml