

Data Path : P:\HPCHEM1\FID_G\Data\FG022818\
 Data File : FG000150.D
 Signal(s) : FID1A.ch
 Acq On : 28 Feb 2018 23:57
 Operator : UA\AJ
 Sample : J1716-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 04:09:56 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...	14.571	2781777	25.027 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.178f	549290	3.995 ug/ml
5)	N-HEXADECANE	9.723	354544	2.679 ug/ml
6)	N-OCTADECANE	11.164	526022	3.972 ug/ml
7)	N-EICOSANE	12.520	3116504	24.248 ug/ml
8)	N-DOCOSANE	13.677	596063	4.856 ug/ml
10)	N-TETRACOSANE	14.734	1999970	16.343 ug/ml
11)	N-HEXACOSANE	15.791	324546	2.690 ug/ml
12)	N-OCTACOSANE	16.730	1413432	11.912 ug/ml
13)	N-TRIACONTANE	17.627	554274	4.805 ug/ml
14)	N-DOTRIACONTANE	18.468	492857	4.934 ug/ml
17)	N-OCTATRIACONTANE	20.777f	688515	30.177 ug/ml

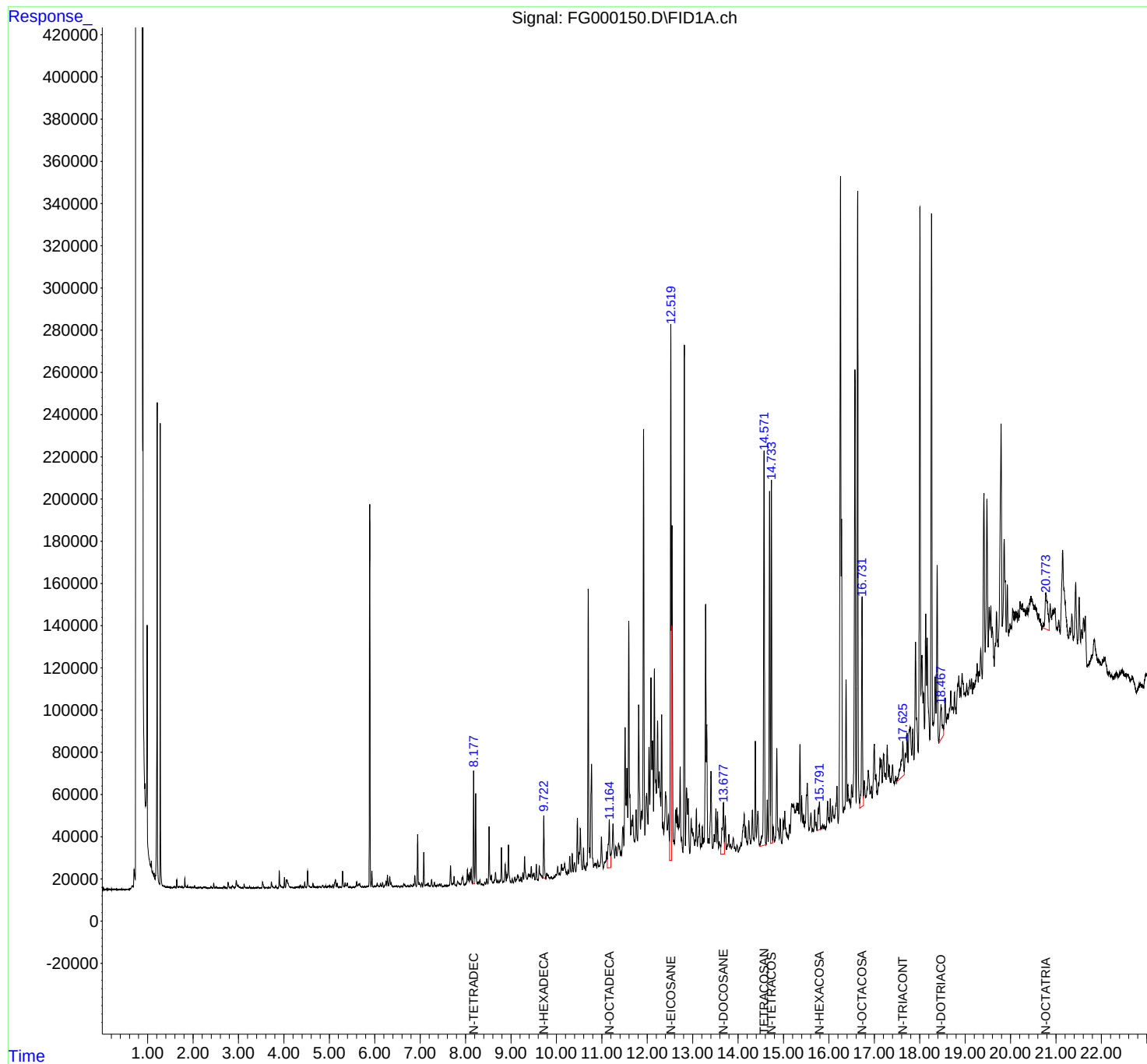
(f)=RT Delta > 1/2 Window

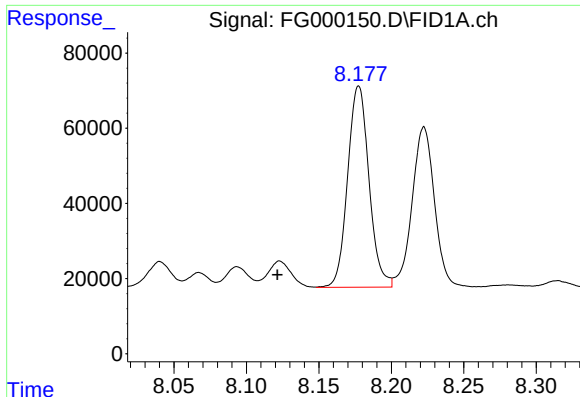
(m)=manual int.

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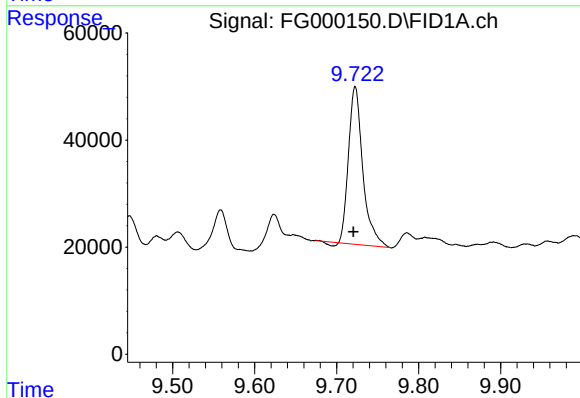
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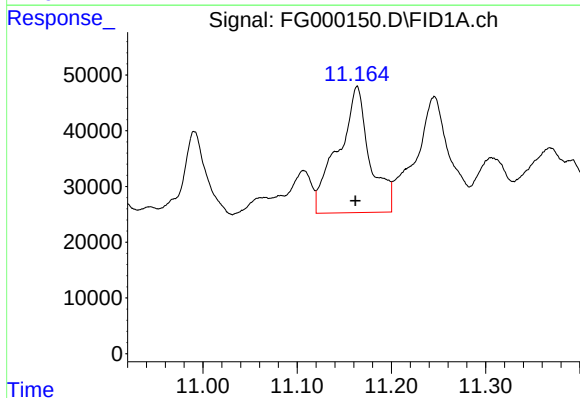
#4 N-TETRADECANE

R.T.: 8.178 min
Delta R.T.: 0.056 min
Response: 549290
Conc: 4.00 ug/ml



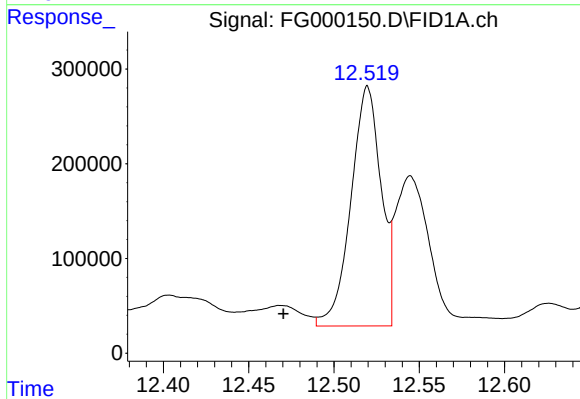
#5 N-HEXADECANE

R.T.: 9.723 min
Delta R.T.: 0.002 min
Response: 354544
Conc: 2.68 ug/ml



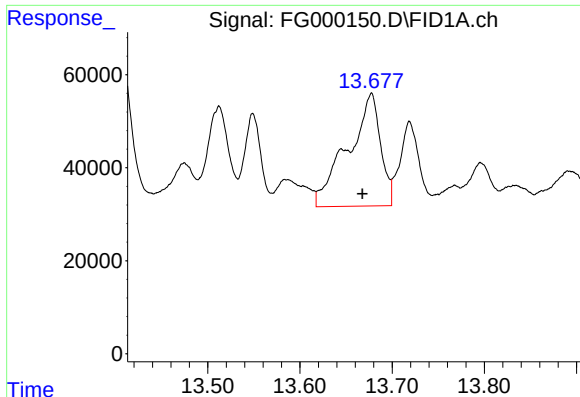
#6 N-OCTADECANE

R.T.: 11.164 min
Delta R.T.: 0.002 min
Response: 526022
Conc: 3.97 ug/ml



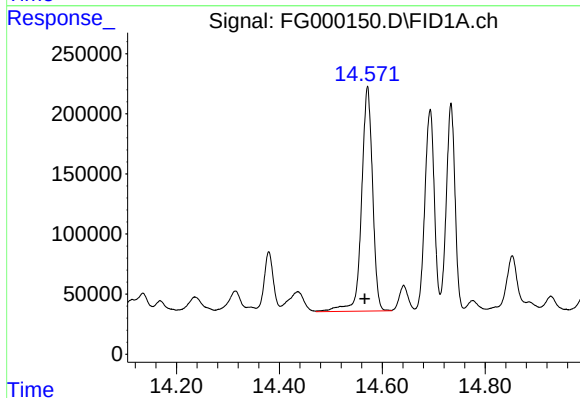
#7 N-EICOSANE

R.T.: 12.520 min
Delta R.T.: 0.049 min
Response: 3116504
Conc: 24.25 ug/ml



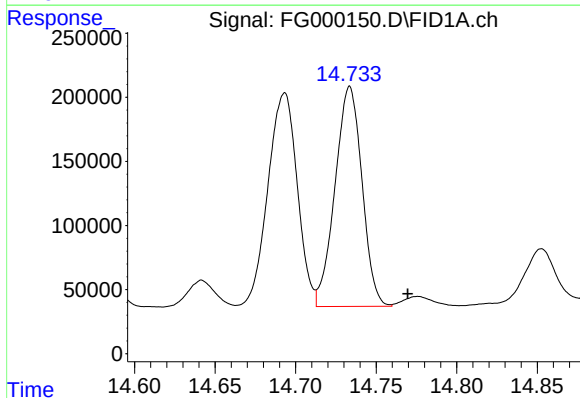
#8 N-DOCOSANE

R.T.: 13.677 min
Delta R.T.: 0.009 min
Response: 596063
Conc: 4.86 ug/ml



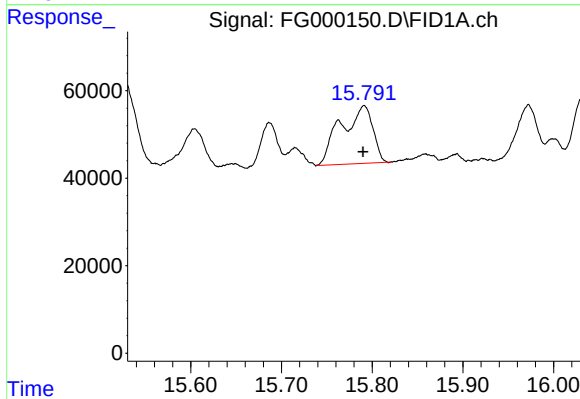
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.571 min
Delta R.T.: 0.005 min
Response: 2781777
Conc: 25.03 ug/ml



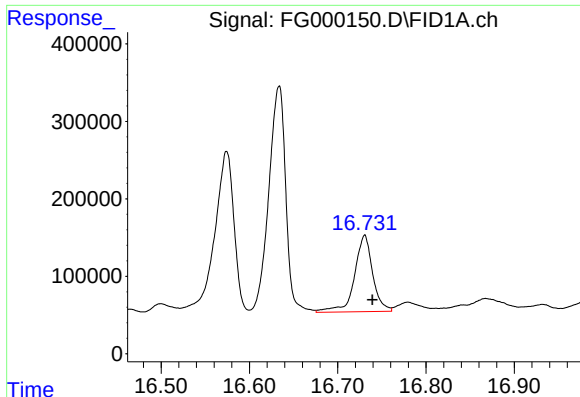
#10 N-TETRACOSANE

R.T.: 14.734 min
Delta R.T.: -0.036 min
Response: 1999970
Conc: 16.34 ug/ml



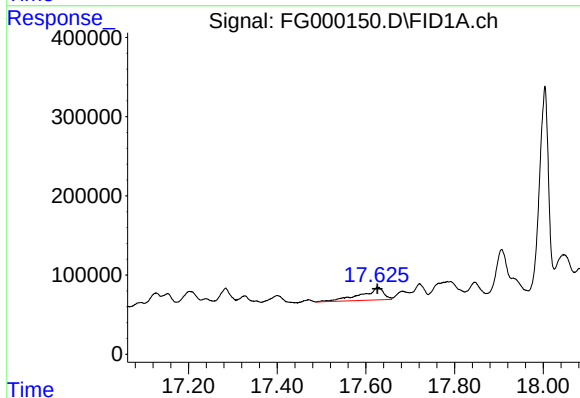
#11 N-HEXACOSANE

R.T.: 15.791 min
Delta R.T.: 0.000 min
Response: 324546
Conc: 2.69 ug/ml



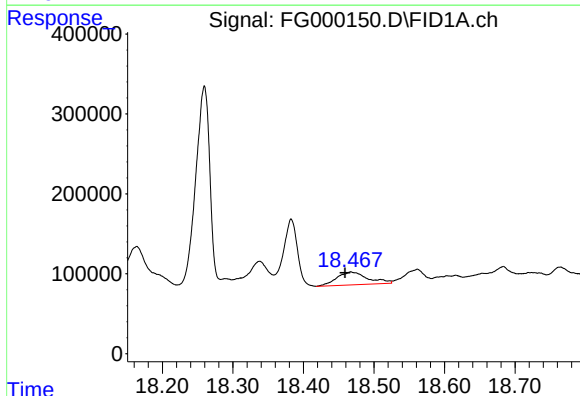
#12 N-OCTACOSANE

R.T.: 16.730 min
Delta R.T.: -0.009 min
Response: 1413432
Conc: 11.91 ug/ml



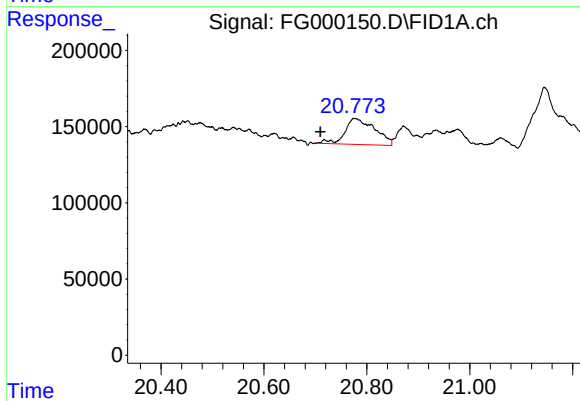
#13 N-TRIACONTANE

R.T.: 17.627 min
Delta R.T.: 0.000 min
Response: 554274
Conc: 4.81 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.468 min
Delta R.T.: 0.009 min
Response: 492857
Conc: 4.93 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.777 min
Delta R.T.: 0.067 min
Response: 688515
Conc: 30.18 ug/ml