

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
 Data File : FG000650.D
 Signal(s) : FID1A.ch
 Acq On : 31 Mar 2018 03:01
 Operator : UA\AJ
 Sample : J2122-10
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 04:05:41 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...	14.579	2779886	15.841 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.181f	868040	6.227 ug/ml
5)	N-HEXADECANE	9.727	555721	3.499 ug/ml
6)	N-OCTADECANE	11.167	297049	1.676 ug/ml
7)	N-EICOSANE	12.478	331739	1.806 ug/ml
8)	N-DOCOSANE	13.694	915505	4.874 ug/ml
10)	N-TETRACOSANE	14.754	3413492	17.103 ug/ml
11)	N-HEXACOSANE	15.810	544255	2.821 ug/ml
12)	N-OCTACOSANE	16.757	1169827	6.096 ug/ml
13)	N-TRIACONTANE	17.646	1329339	7.483 ug/ml
15)	N-TETRATRIACONTANE	19.293	693802	6.542 ug/ml
17)	N-OCTATRIACONTANE	20.746	2282650	30.676 ug/ml
18)	N-TETRACONTANE	21.618	1193883	15.380 ug/ml

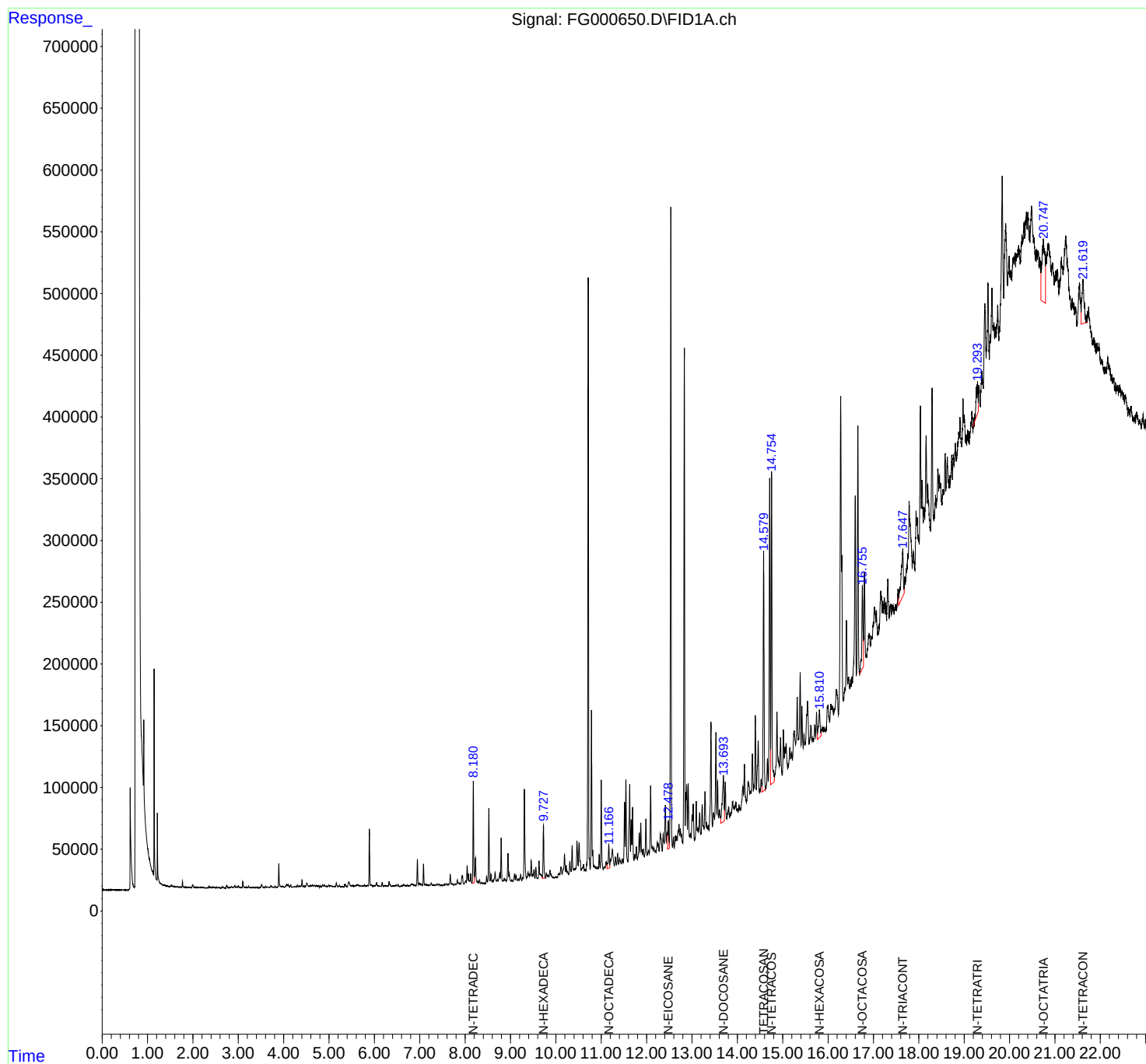
(f)=RT Delta > 1/2 Window

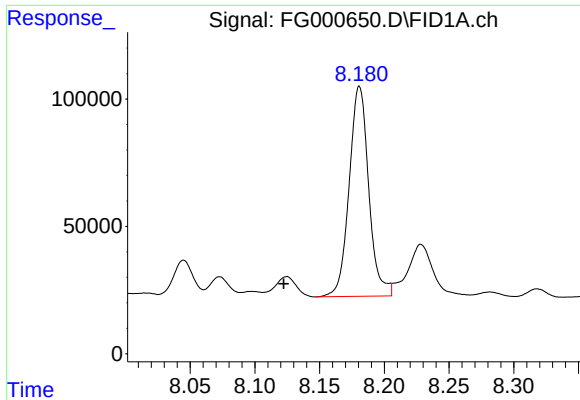
(m)=manual int.

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Integrator: ChemStation

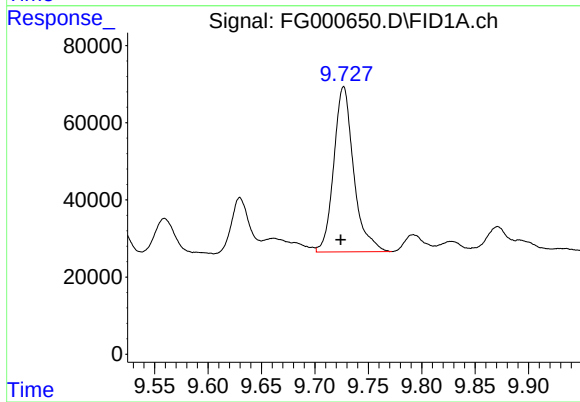
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





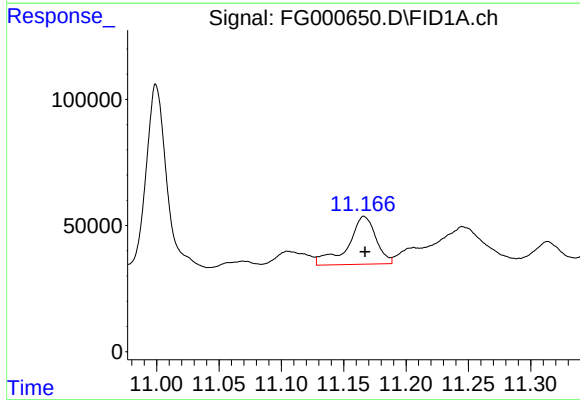
#4 N-TETRADECANE

R.T.: 8.181 min
Delta R.T.: 0.059 min
Response: 868040
Conc: 6.23 ug/ml



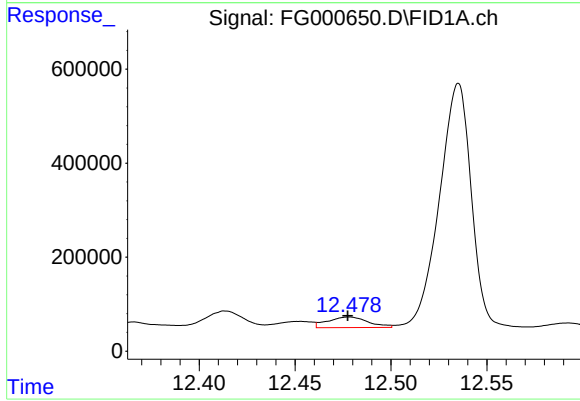
#5 N-HEXADECANE

R.T.: 9.727 min
Delta R.T.: 0.003 min
Response: 555721
Conc: 3.50 ug/ml



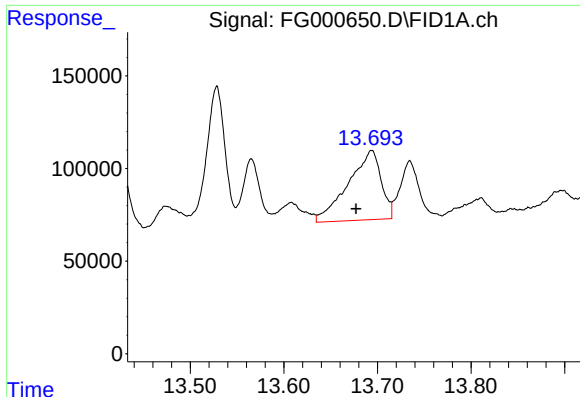
#6 N-OCTADECANE

R.T.: 11.167 min
Delta R.T.: 0.000 min
Response: 297049
Conc: 1.68 ug/ml



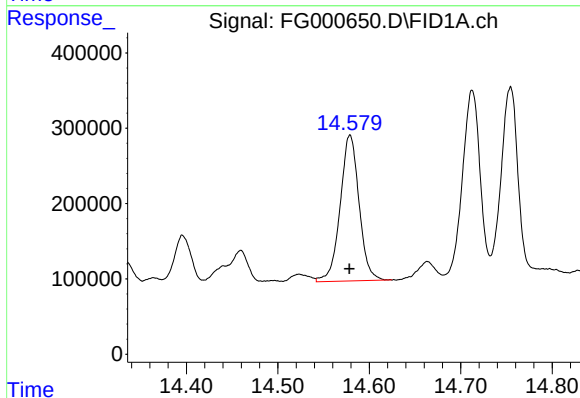
#7 N-EICOSANE

R.T.: 12.478 min
Delta R.T.: 0.000 min
Response: 331739
Conc: 1.81 ug/ml



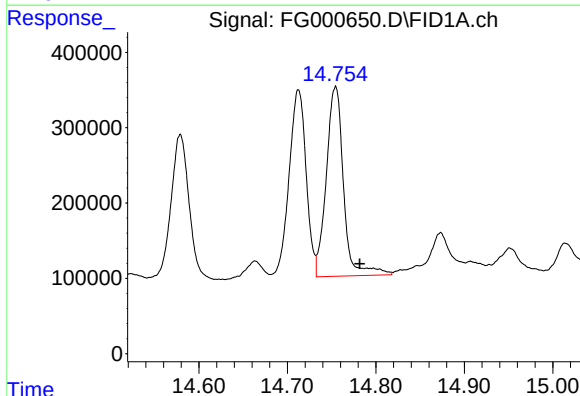
#8 N-DOCOSANE

R.T.: 13.694 min
Delta R.T.: 0.016 min
Response: 915505
Conc: 4.87 ug/ml



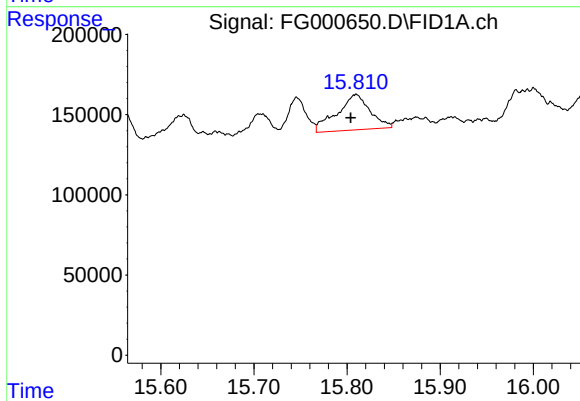
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.579 min
Delta R.T.: 0.000 min
Response: 2779886
Conc: 15.84 ug/ml



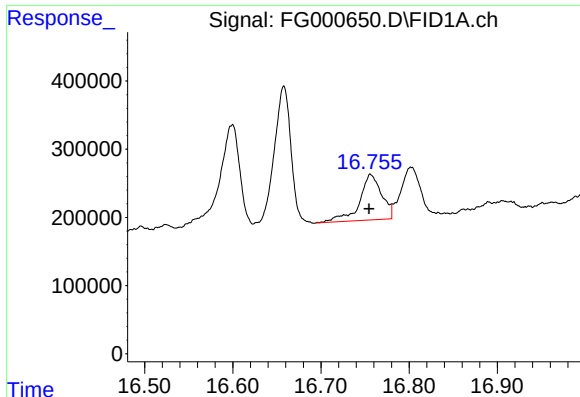
#10 N-TETRACOSANE

R.T.: 14.754 min
Delta R.T.: -0.028 min
Response: 3413492
Conc: 17.10 ug/ml



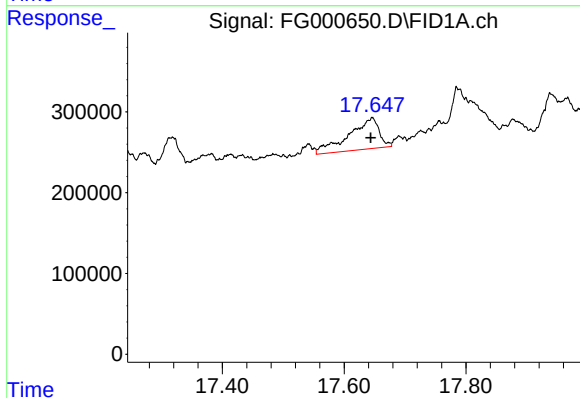
#11 N-HEXACOSANE

R.T.: 15.810 min
Delta R.T.: 0.005 min
Response: 544255
Conc: 2.82 ug/ml



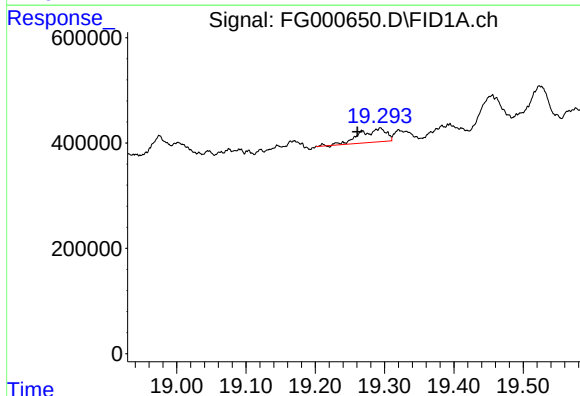
#12 N-OCTACOSANE

R.T.: 16.757 min
Delta R.T.: 0.002 min
Response: 1169827
Conc: 6.10 ug/ml



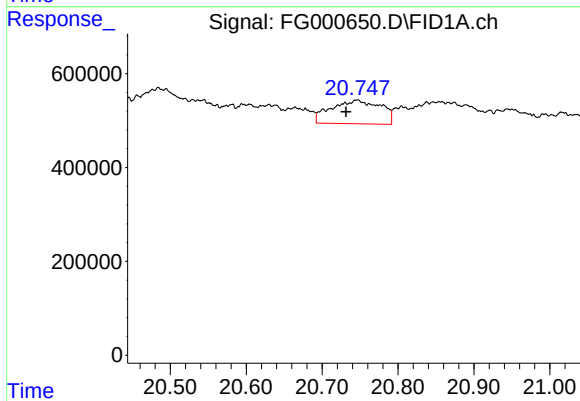
#13 N-TRIACONTANE

R.T.: 17.646 min
Delta R.T.: 0.002 min
Response: 1329339
Conc: 7.48 ug/ml



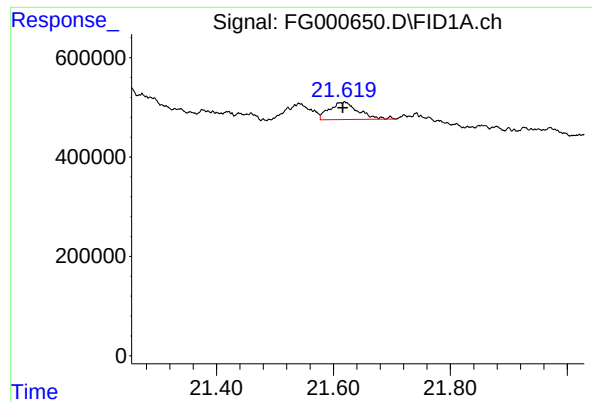
#15 N-TETRATRIACONTANE

R.T.: 19.293 min
Delta R.T.: 0.033 min
Response: 693802
Conc: 6.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.746 min
Delta R.T.: 0.014 min
Response: 2282650
Conc: 30.68 ug/ml



#18 N-TETRACONTANE

R.T.: 21.618 min
Delta R.T.: 0.003 min
Response: 1193883
Conc: 15.38 ug/ml