

Data Path : P:\HPCHEM1\FID_G\Data\FG040218\
 Data File : FG000654.D
 Signal(s) : FID1A.ch
 Acq On : 02 Apr 2018 09:32
 Operator : UA\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 04:47:50 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...	14.620	3096175	17.643 ug/ml
Target Compounds			
5) N-HEXADECANE	9.703	1363854	8.587 ug/ml
7) N-EICOSANE	12.413f	5397968	29.388 ug/ml
8) N-DOCOSANE	13.674	4771786	25.402 ug/ml
10) N-TETRACOSANE	14.780	68457562	342.995 ug/ml
11) N-HEXACOSANE	15.811	4611231	23.899 ug/ml
12) N-OCTACOSANE	16.765	3370170	17.561 ug/ml
13) N-TRIACONTANE	17.654	2227210	12.538 ug/ml
14) N-DOTRIACONTANE	18.487	2727019	18.916 ug/ml
15) N-TETRATRIACONTANE	19.272	1540064	14.522 ug/ml
16) N-HEXATRIACONTANE	20.022	532218	6.642 ug/ml
17) N-OCTATRIACONTANE	20.744	1442720	19.388 ug/ml
18) N-TETRACONTANE	21.630	595365	7.670 ug/ml

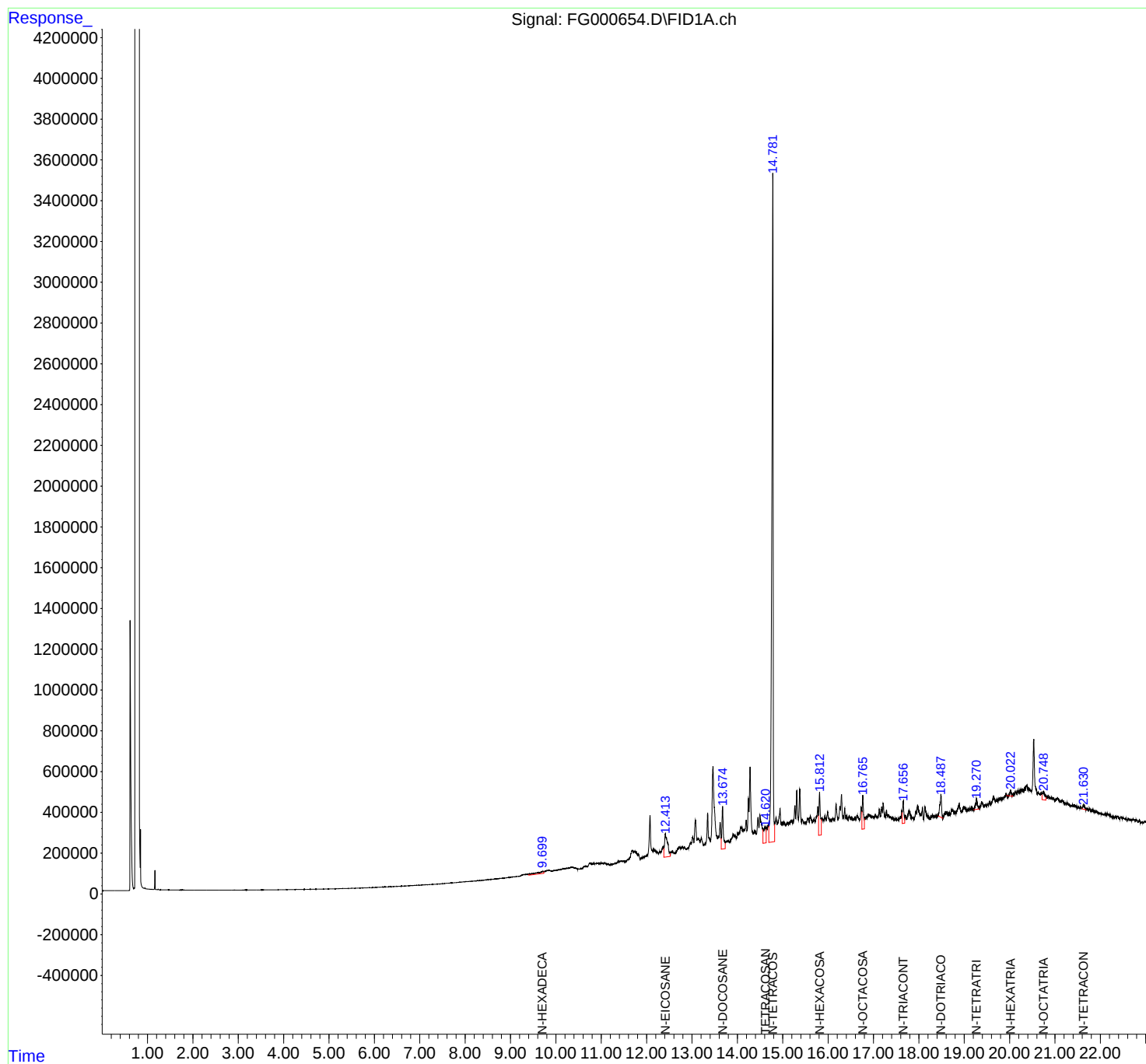
(f)=RT Delta > 1/2 Window

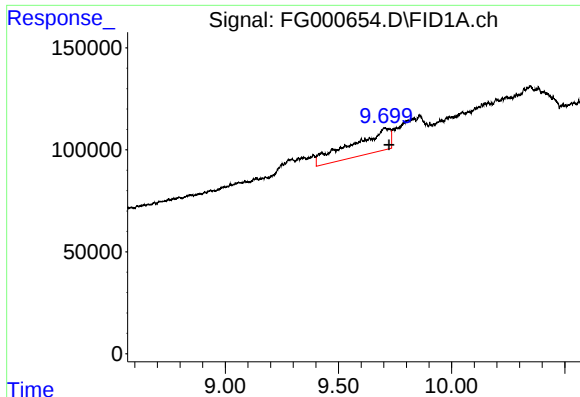
(m)=manual int.

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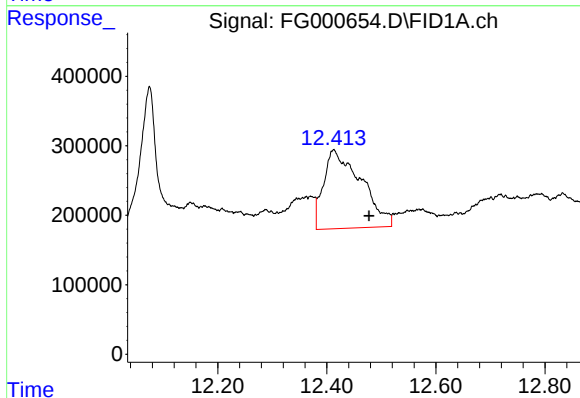
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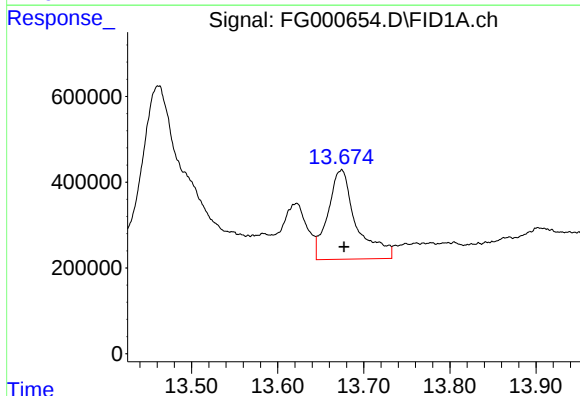
#5 N-HEXADECANE

R.T.: 9.703 min
Delta R.T.: -0.021 min
Response: 1363854
Conc: 8.59 ug/ml



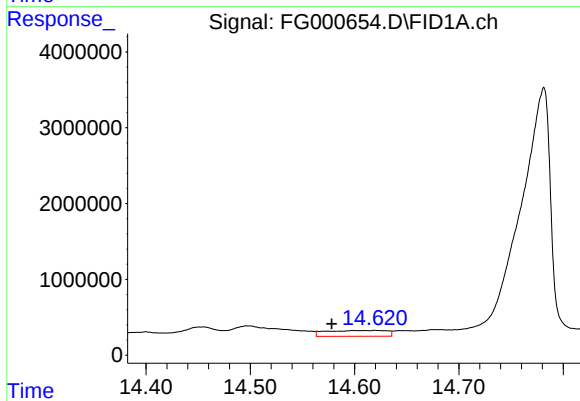
#7 N-EICOSANE

R.T.: 12.413 min
Delta R.T.: -0.065 min
Response: 5397968
Conc: 29.39 ug/ml



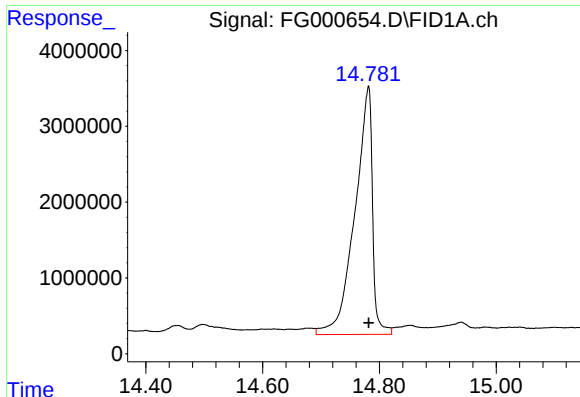
#8 N-DOCOSANE

R.T.: 13.674 min
Delta R.T.: -0.003 min
Response: 4771786
Conc: 25.40 ug/ml



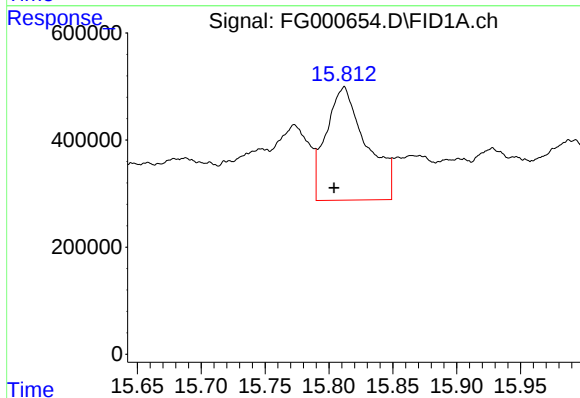
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.620 min
Delta R.T.: 0.042 min
Response: 3096175
Conc: 17.64 ug/ml



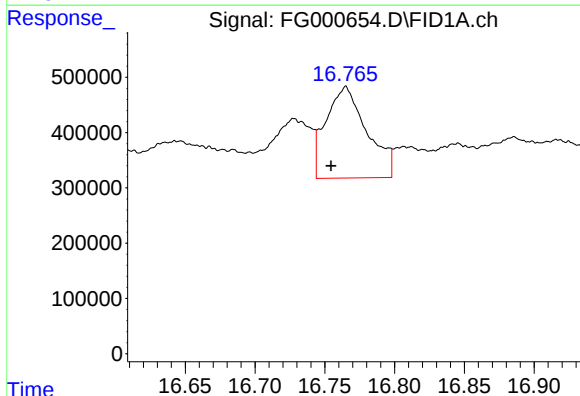
#10 N-TETRACOSANE

R.T.: 14.780 min
Delta R.T.: -0.002 min
Response: 68457562
Conc: 343.00 ug/ml



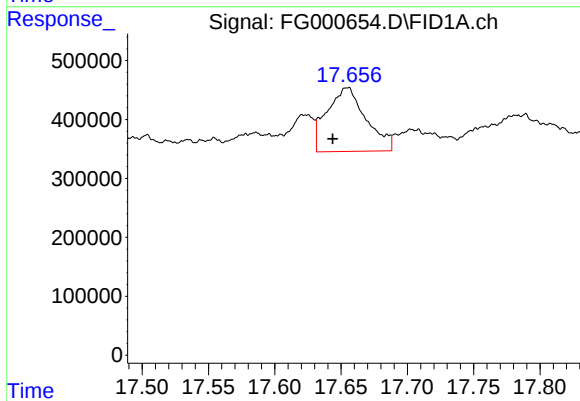
#11 N-HEXACOSANE

R.T.: 15.811 min
Delta R.T.: 0.007 min
Response: 4611231
Conc: 23.90 ug/ml



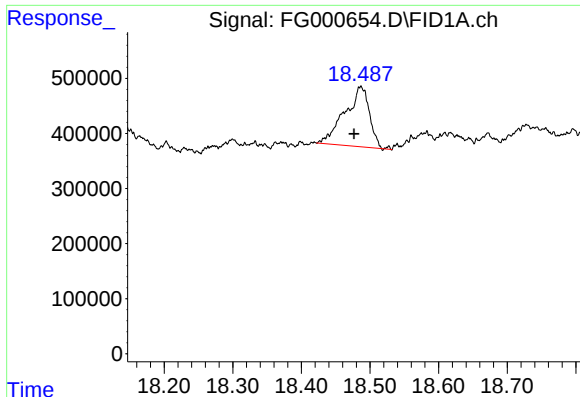
#12 N-OCTACOSANE

R.T.: 16.765 min
Delta R.T.: 0.010 min
Response: 3370170
Conc: 17.56 ug/ml



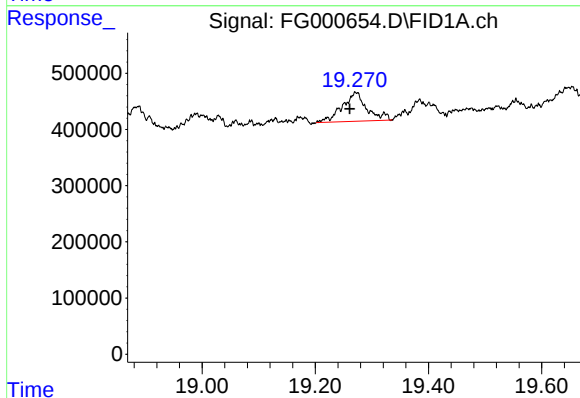
#13 N-TRIACONTANE

R.T.: 17.654 min
Delta R.T.: 0.011 min
Response: 2227210
Conc: 12.54 ug/ml



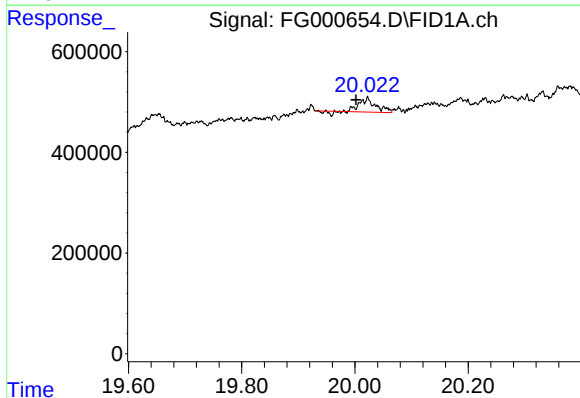
#14 N-DOTRIACONTANE

R.T.: 18.487 min
Delta R.T.: 0.010 min
Response: 2727019
Conc: 18.92 ug/ml



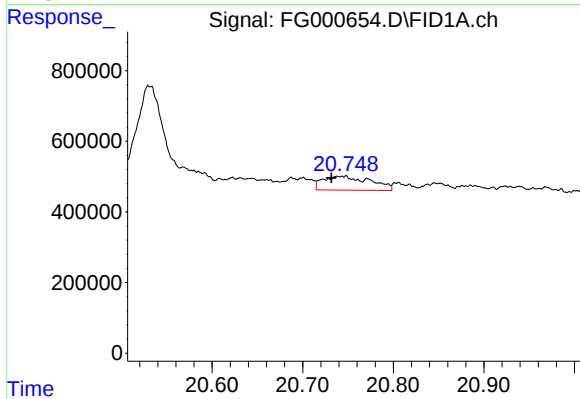
#15 N-TETRATRIACONTANE

R.T.: 19.272 min
Delta R.T.: 0.011 min
Response: 1540064
Conc: 14.52 ug/ml



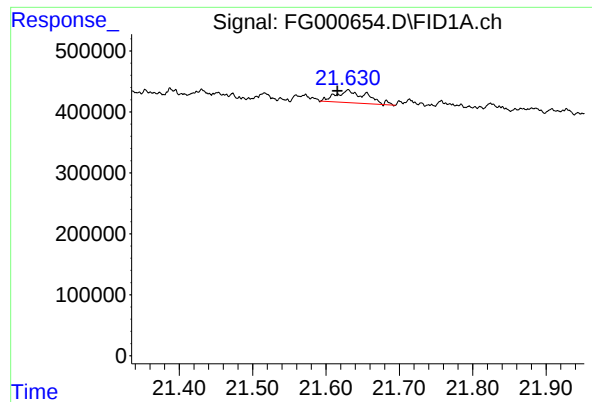
#16 N-HEXATRIACONTANE

R.T.: 20.022 min
Delta R.T.: 0.020 min
Response: 532218
Conc: 6.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.744 min
Delta R.T.: 0.012 min
Response: 1442720
Conc: 19.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.630 min
Delta R.T.: 0.014 min
Response: 595365
Conc: 7.67 ug/ml