

Data Path : P:\HPCHEM1\FID_G\Data\FG032918\
 Data File : FG000599.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2018 02:29
 Operator : UA\AJ
 Sample : J2121-08
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 04:01:27 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...	14.574	3204907	18.263 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.175f	584578	4.194 ug/ml
5)	N-HEXADECANE	9.721	684771	4.312 ug/ml
6)	N-OCTADECANE	11.162	318600	1.797 ug/ml
7)	N-EICOSANE	12.472	374582	2.039 ug/ml
8)	N-DOCOSANE	13.676	995269	5.298 ug/ml
10)	N-TETRACOSANE	14.748	4772229	23.910 ug/ml
11)	N-HEXACOSANE	15.798	1236441	6.408 ug/ml
12)	N-OCTACOSANE	16.746	2722200	14.185 ug/ml
13)	N-TRIACONTANE	17.638	1944647	10.947 ug/ml
14)	N-DOTRIACONTANE	18.471	590745	4.098 ug/ml
15)	N-TETRATRIACONTANE	19.261	533759	5.033 ug/ml
16)	N-HEXATRIACONTANE	19.998	137251	1.713 ug/ml
17)	N-OCTATRIACONTANE	20.726	852849	11.461 ug/ml
18)	N-TETRACONTANE	21.606	1493326	19.238 ug/ml

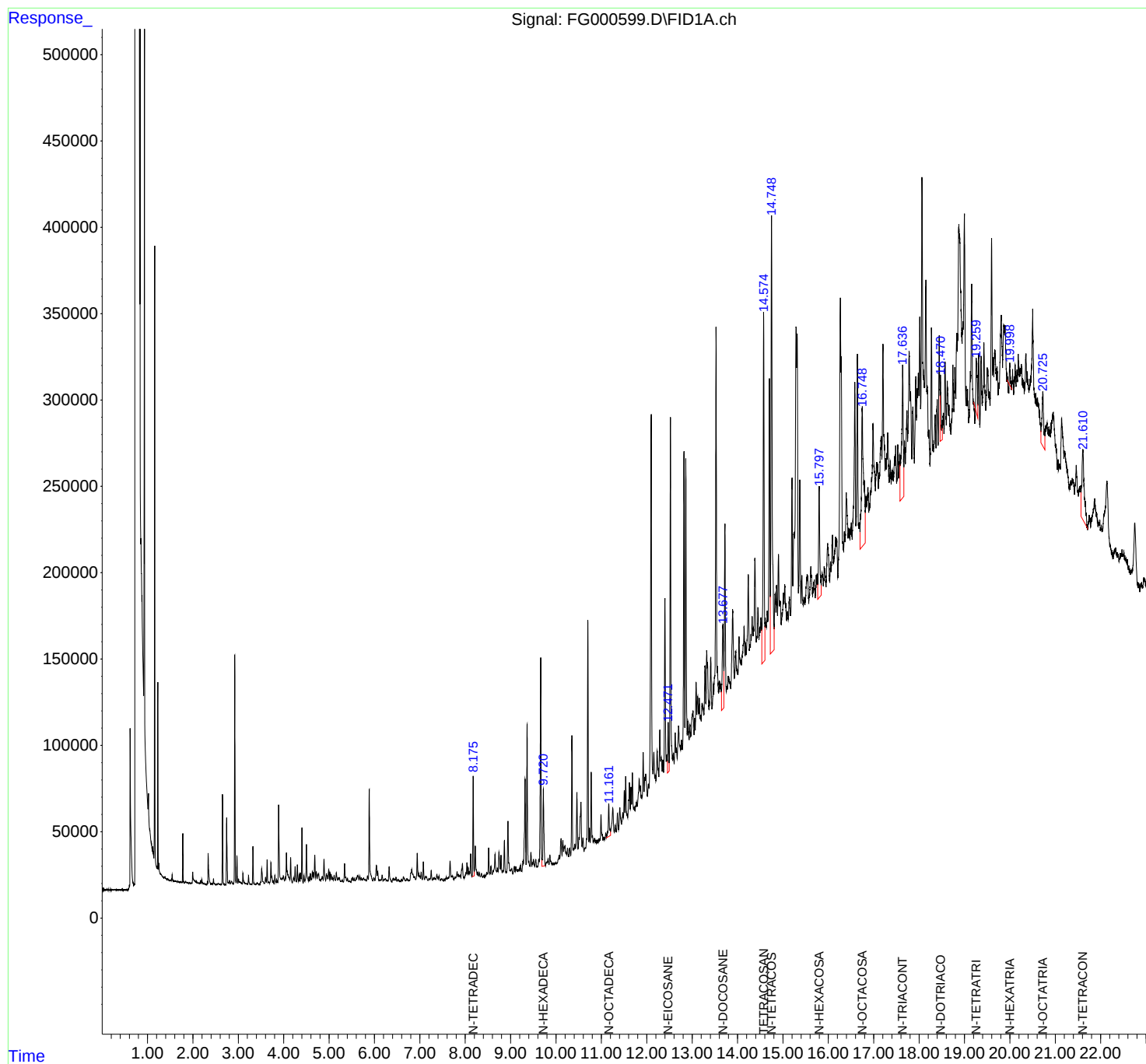
(f)=RT Delta > 1/2 Window

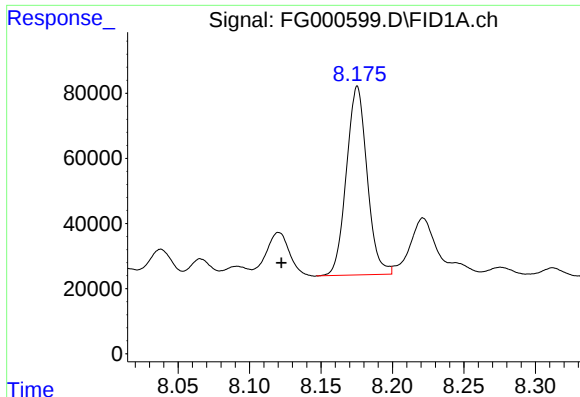
(m)=manual int.

Data Path : P:\HPCHEM1\FID_G\Data\FG032918\
Data File : FG000599.D
Signal(s) : FID1A.ch
Acq On : 30 Mar 2018 02:29
Operator : UA\AJ
Sample : J2121-08
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 30 04:01:27 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

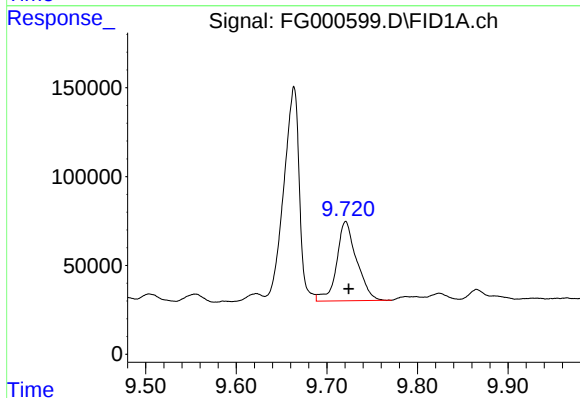
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





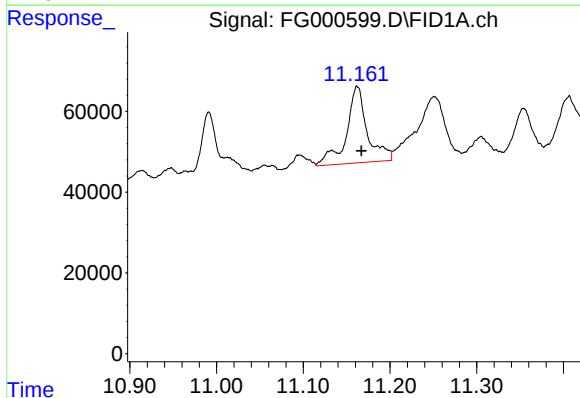
#4 N-TETRADECANE

R.T.: 8.175 min
Delta R.T.: 0.053 min
Response: 584578
Conc: 4.19 ug/ml



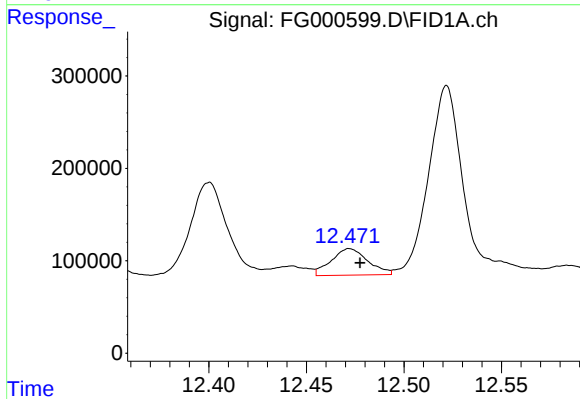
#5 N-HEXADECANE

R.T.: 9.721 min
Delta R.T.: -0.003 min
Response: 684771
Conc: 4.31 ug/ml



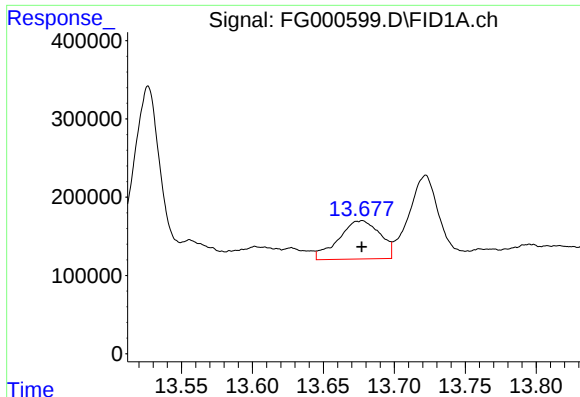
#6 N-OCTADECANE

R.T.: 11.162 min
Delta R.T.: -0.005 min
Response: 318600
Conc: 1.80 ug/ml



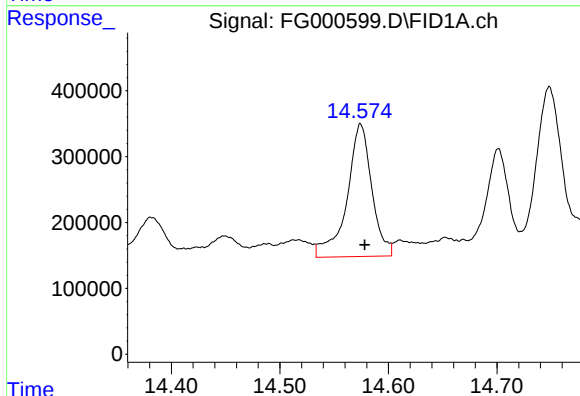
#7 N-EICOSANE

R.T.: 12.472 min
Delta R.T.: -0.005 min
Response: 374582
Conc: 2.04 ug/ml



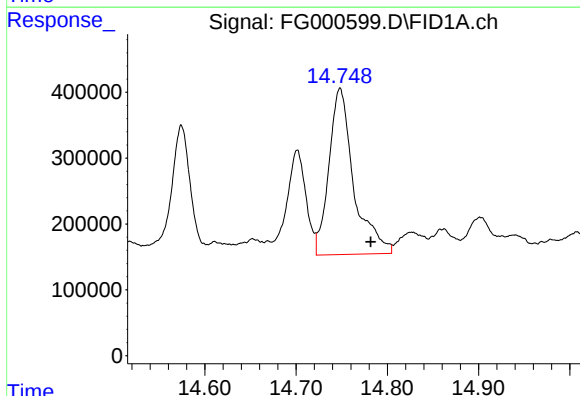
#8 N-DOCOSANE

R.T.: 13.676 min
Delta R.T.: 0.000 min
Response: 995269
Conc: 5.30 ug/ml



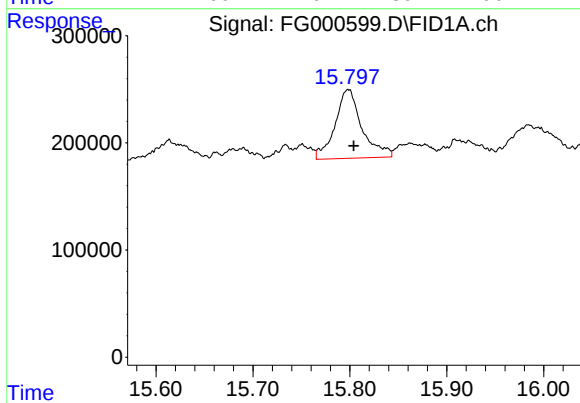
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: -0.004 min
Response: 3204907
Conc: 18.26 ug/ml



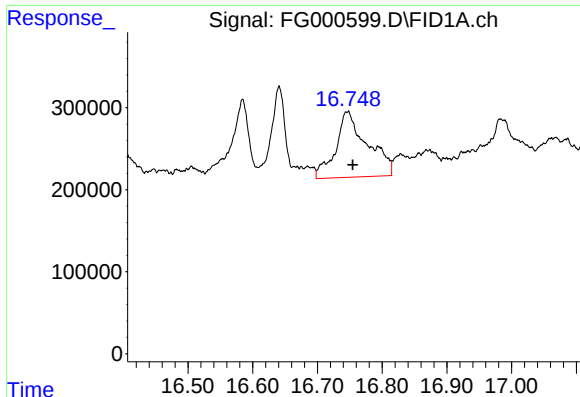
#10 N-TETRACOSANE

R.T.: 14.748 min
Delta R.T.: -0.034 min
Response: 4772229
Conc: 23.91 ug/ml



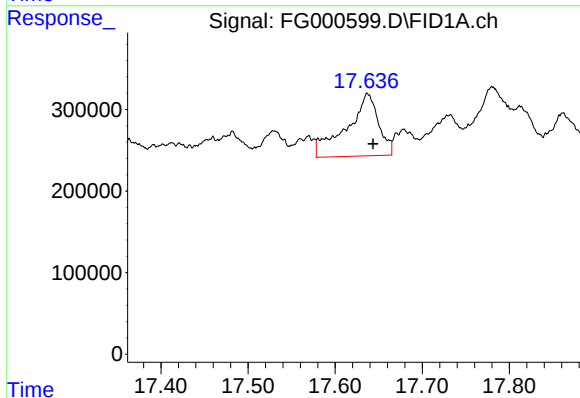
#11 N-HEXACOSANE

R.T.: 15.798 min
Delta R.T.: -0.006 min
Response: 1236441
Conc: 6.41 ug/ml



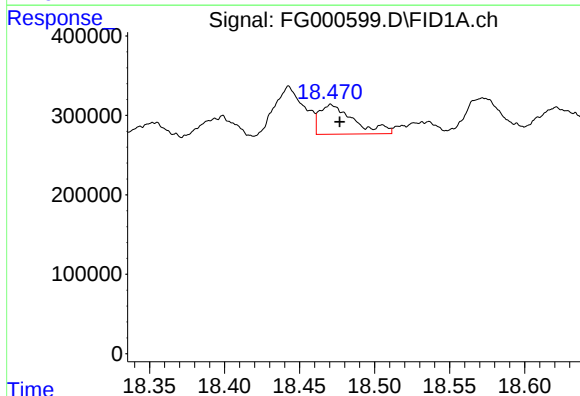
#12 N-OCTACOSANE

R.T.: 16.746 min
Delta R.T.: -0.008 min
Response: 2722200
Conc: 14.18 ug/ml



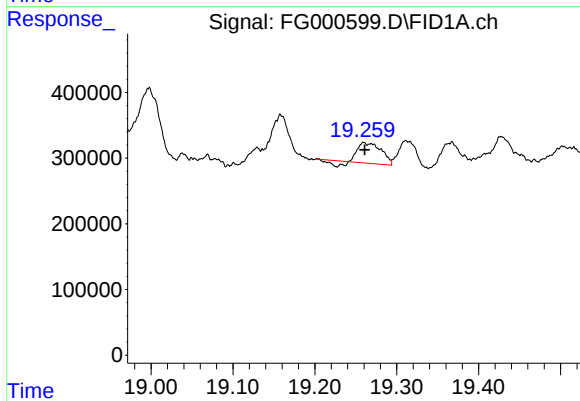
#13 N-TRIACONTANE

R.T.: 17.638 min
Delta R.T.: -0.006 min
Response: 1944647
Conc: 10.95 ug/ml



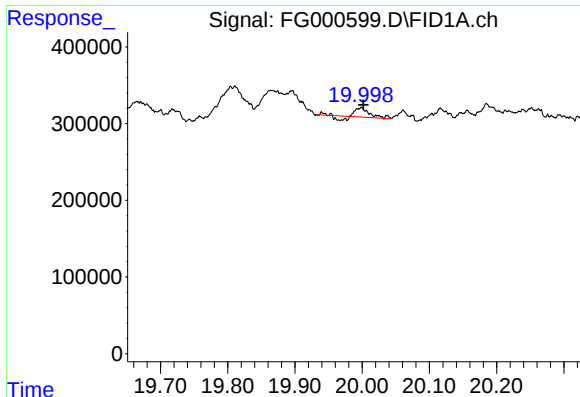
#14 N-DOTRIACONTANE

R.T.: 18.471 min
Delta R.T.: -0.006 min
Response: 590745
Conc: 4.10 ug/ml



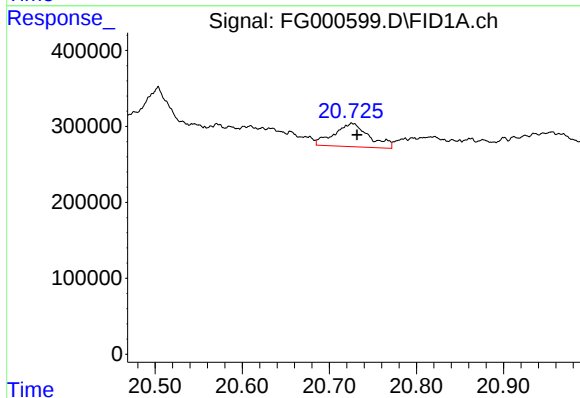
#15 N-TETRATRIACONTANE

R.T.: 19.261 min
Delta R.T.: 0.000 min
Response: 533759
Conc: 5.03 ug/ml



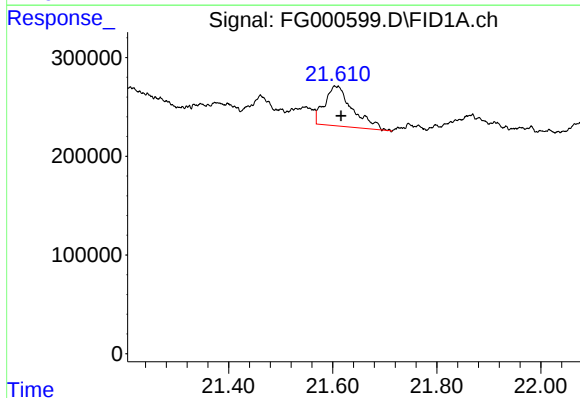
#16 N-HEXATRIACONTANE

R.T.: 19.998 min
Delta R.T.: -0.004 min
Response: 137251
Conc: 1.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.726 min
Delta R.T.: -0.005 min
Response: 852849
Conc: 11.46 ug/ml



#18 N-TETRACONTANE

R.T.: 21.606 min
Delta R.T.: -0.010 min
Response: 1493326
Conc: 19.24 ug/ml