

Data Path : P:\HPCHEM1\FID_G\Data\FG022818\
 Data File : FG000151.D
 Signal(s) : FID1A.ch
 Acq On : 01 Mar 2018 00:26
 Operator : UA\AJ
 Sample : J1716-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 04:10:12 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...	14.572	3104610	27.931 ug/ml
Target Compounds			
2) N-DECANE	4.351	223629	1.580 ug/ml
4) N-TETRADECANE	8.178f	709607	5.161 ug/ml
5) N-HEXADECANE	9.722	532214	4.021 ug/ml
7) N-EICOSANE	12.470	368651	2.868 ug/ml
8) N-DOCOSANE	13.680	1344779	10.956 ug/ml
10) N-TETRACOSANE	14.740	4149638	33.910 ug/ml
12) N-OCTACOSANE	16.731	1240152	10.452 ug/ml
13) N-TRIACONTANE	17.627	301471	2.614 ug/ml
14) N-DOTRIACONTANE	18.476	390578	3.910 ug/ml
17) N-OCTATRIACONTANE	20.778f	539863	23.662 ug/ml

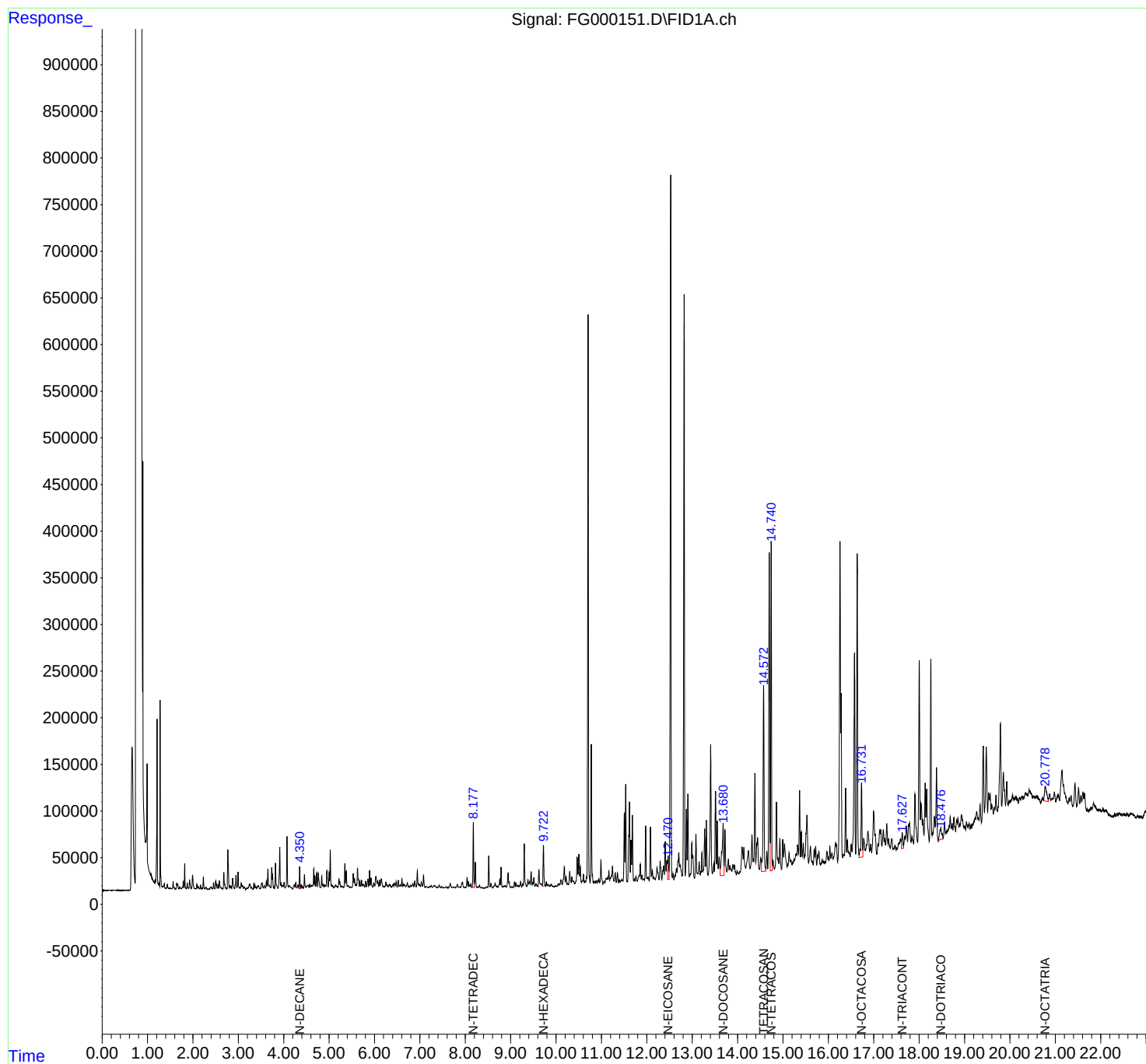
(f)=RT Delta > 1/2 Window

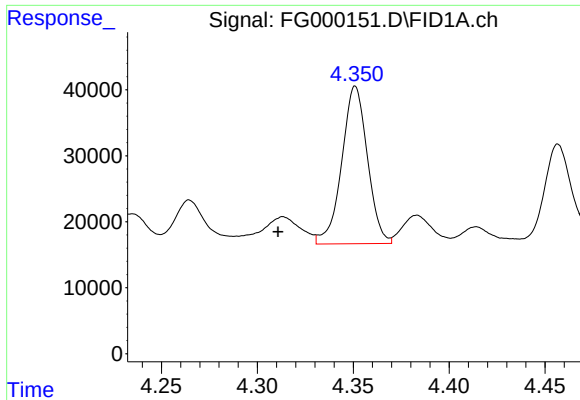
(m)=manual int.

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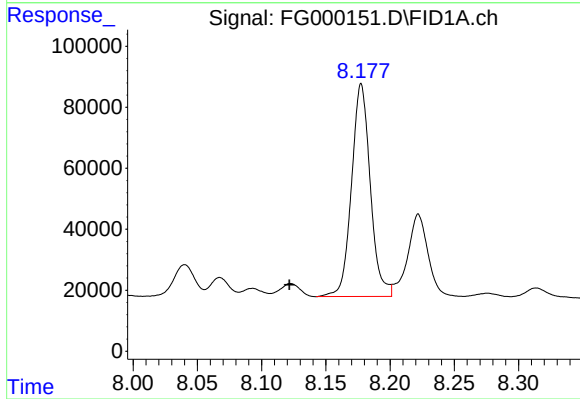
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





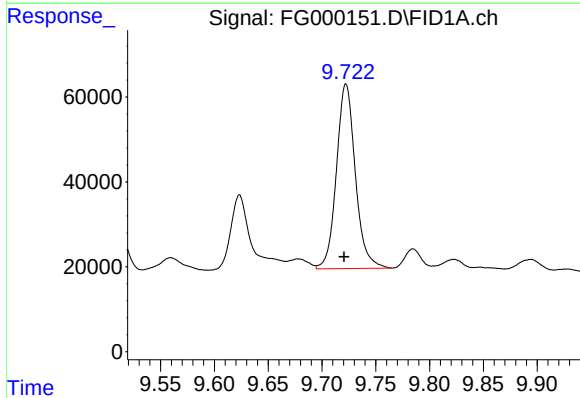
#2 N-DECANE

R.T.: 4.351 min
Delta R.T.: 0.040 min
Response: 223629
Conc: 1.58 ug/ml



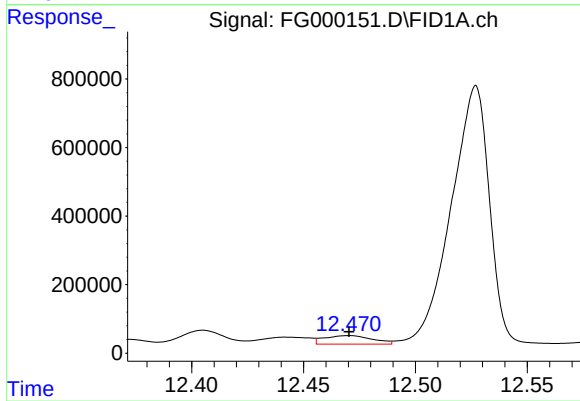
#4 N-TETRADECANE

R.T.: 8.178 min
Delta R.T.: 0.056 min
Response: 709607
Conc: 5.16 ug/ml



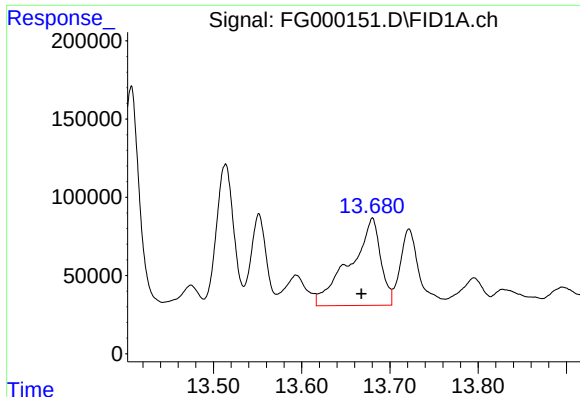
#5 N-HEXADECANE

R.T.: 9.722 min
Delta R.T.: 0.002 min
Response: 532214
Conc: 4.02 ug/ml



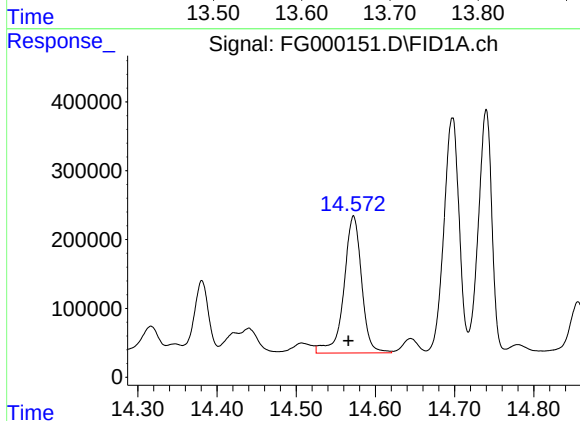
#7 N-EICOSANE

R.T.: 12.470 min
Delta R.T.: 0.000 min
Response: 368651
Conc: 2.87 ug/ml



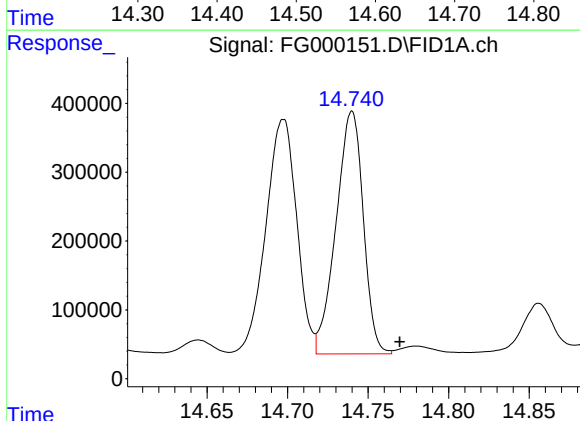
#8 N-DOCOSANE

R.T.: 13.680 min
Delta R.T.: 0.012 min
Response: 1344779
Conc: 10.96 ug/ml



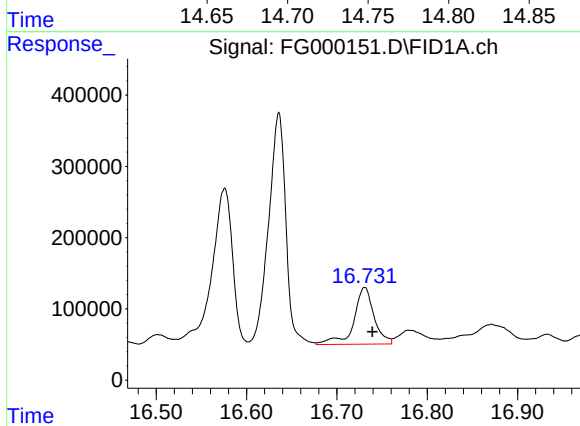
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.572 min
Delta R.T.: 0.006 min
Response: 3104610
Conc: 27.93 ug/ml



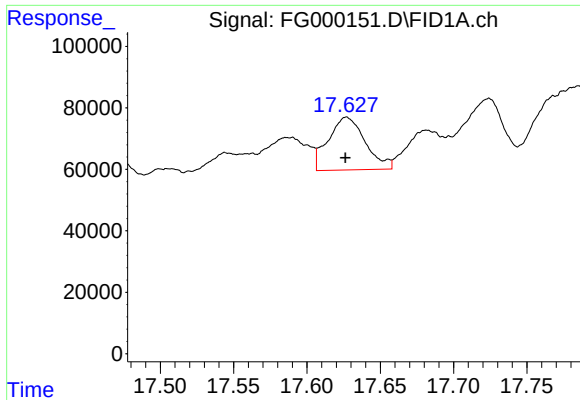
#10 N-TETRACOSANE

R.T.: 14.740 min
Delta R.T.: -0.030 min
Response: 4149638
Conc: 33.91 ug/ml



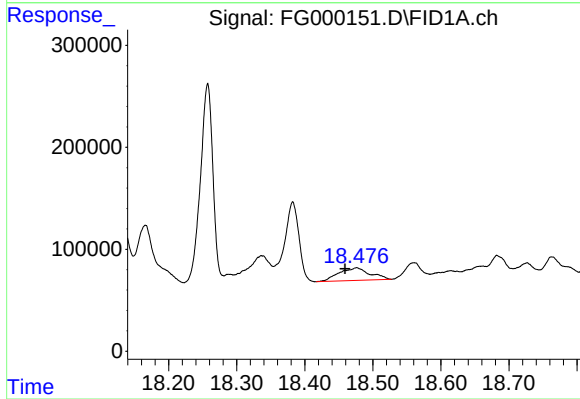
#12 N-OCTACOSANE

R.T.: 16.731 min
Delta R.T.: -0.008 min
Response: 1240152
Conc: 10.45 ug/ml



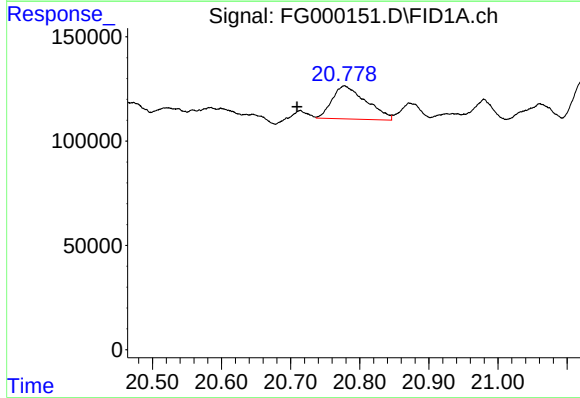
#13 N-TRIACONTANE

R.T.: 17.627 min
Delta R.T.: 0.000 min
Response: 301471
Conc: 2.61 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.476 min
Delta R.T.: 0.017 min
Response: 390578
Conc: 3.91 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.778 min
Delta R.T.: 0.069 min
Response: 539863
Conc: 23.66 ug/ml