

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
 Data File : FG000653.D
 Signal(s) : FID1A.ch
 Acq On : 31 Mar 2018 04:55
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 05:38:17 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...	14.580	10608514	60.452 ug/ml
Target Compounds			
2) N-DECANE	4.304	5002165	49.927 ug/ml
3) N-DODECANE	6.331	6406532	55.683 ug/ml
4) N-TETRADECANE	8.127	7670092	55.024 ug/ml
5) N-HEXADECANE	9.728	8337587	52.497 ug/ml
6) N-OCTADECANE	11.170	8604442	48.535 ug/ml
7) N-EICOSANE	12.480	8412458	45.800 ug/ml
8) N-DOCOSANE	13.678	7914109	42.130 ug/ml
10) N-TETRACOSANE	14.782	8166436	40.917 ug/ml
11) N-HEXACOSANE	15.804	7200193	37.317 ug/ml
12) N-OCTACOSANE	16.753	7231138	37.679 ug/ml

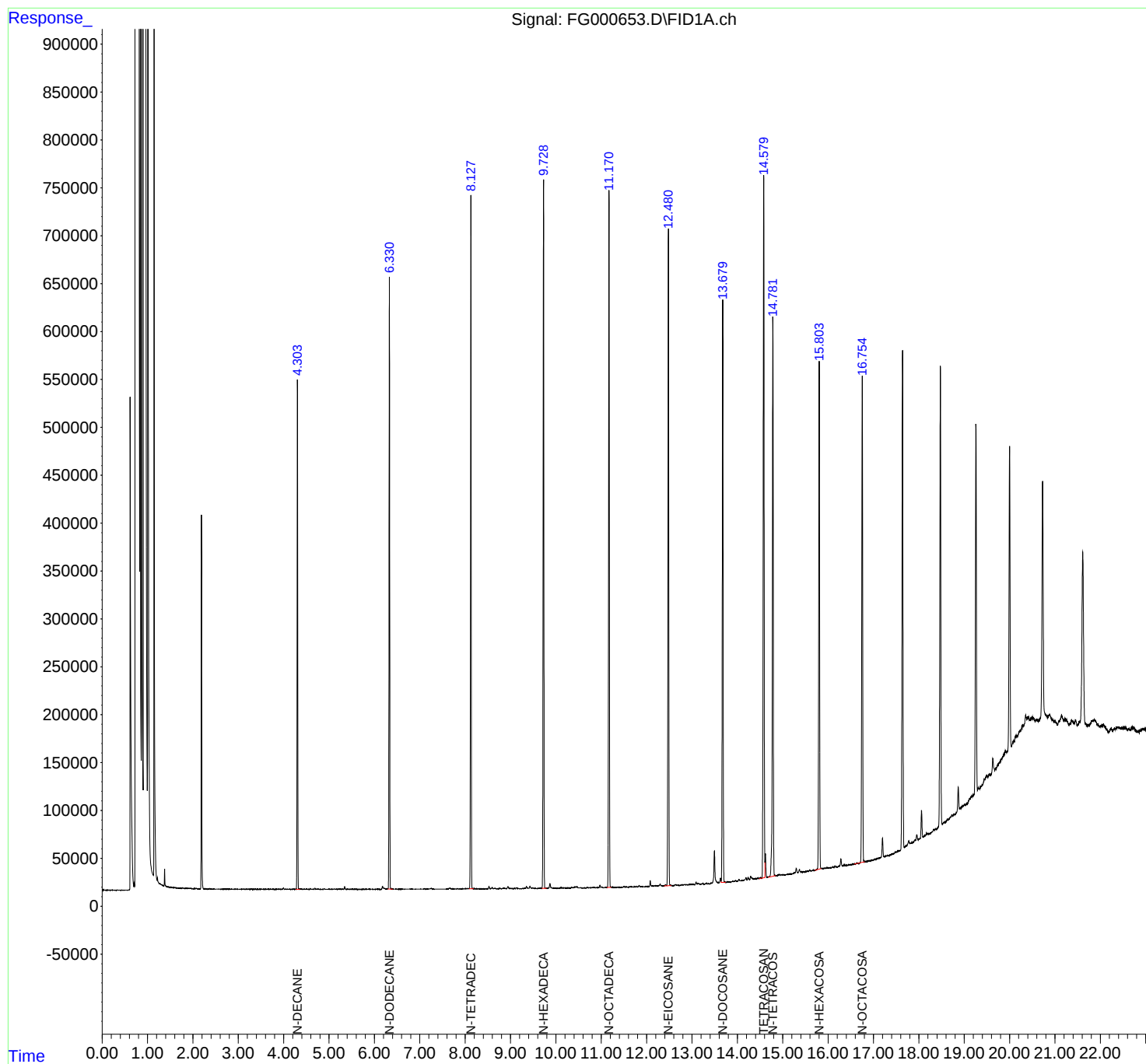
(f)=RT Delta > 1/2 Window

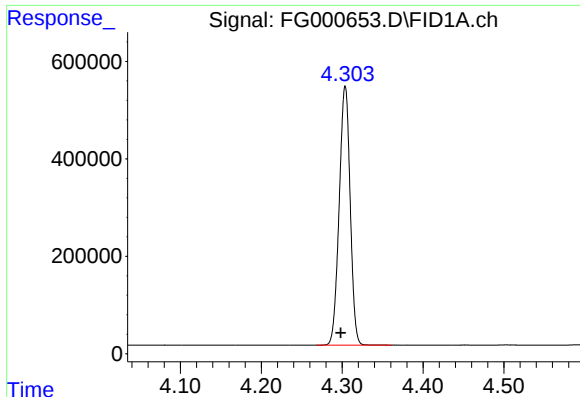
(m)=manual int.

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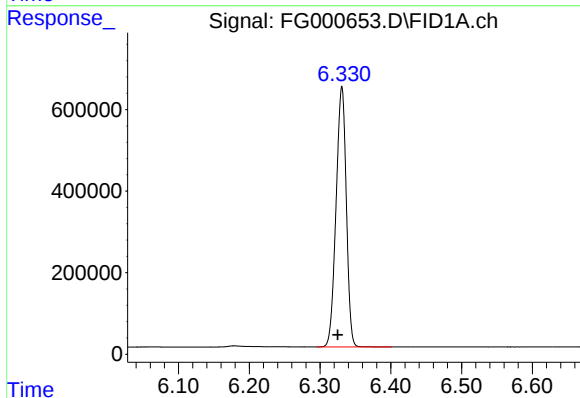
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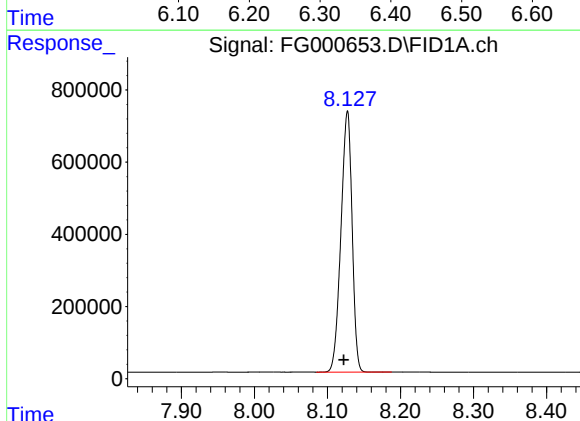
#2 N-DECANE

R.T.: 4.304 min
Delta R.T.: 0.006 min
Response: 5002165
Conc: 49.93 ug/ml



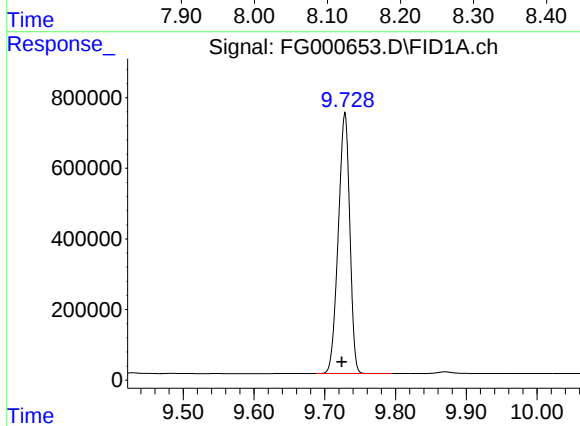
#3 N-DODECANE

R.T.: 6.331 min
Delta R.T.: 0.006 min
Response: 6406532
Conc: 55.68 ug/ml



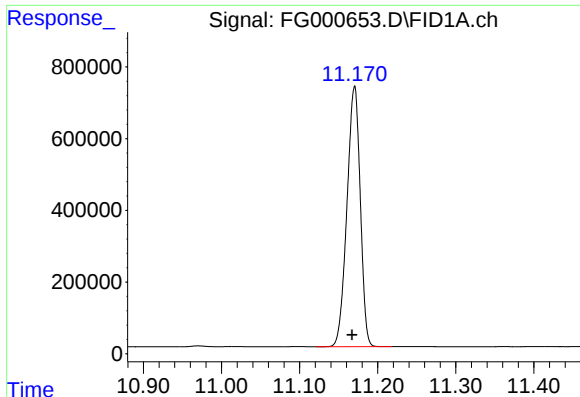
#4 N-TETRADECANE

R.T.: 8.127 min
Delta R.T.: 0.005 min
Response: 7670092
Conc: 55.02 ug/ml



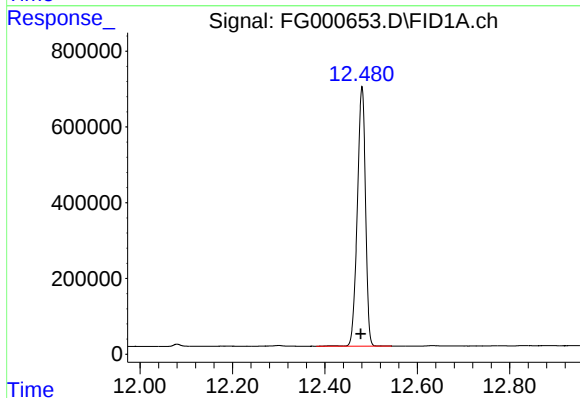
#5 N-HEXADECANE

R.T.: 9.728 min
Delta R.T.: 0.004 min
Response: 8337587
Conc: 52.50 ug/ml



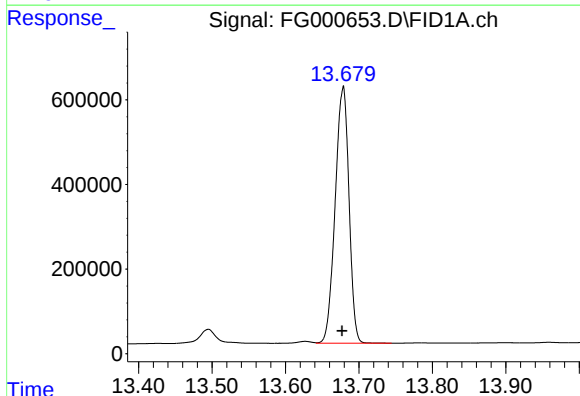
#6 N-OCTADECANE

R.T.: 11.170 min
Delta R.T.: 0.003 min
Response: 8604442
Conc: 48.53 ug/ml



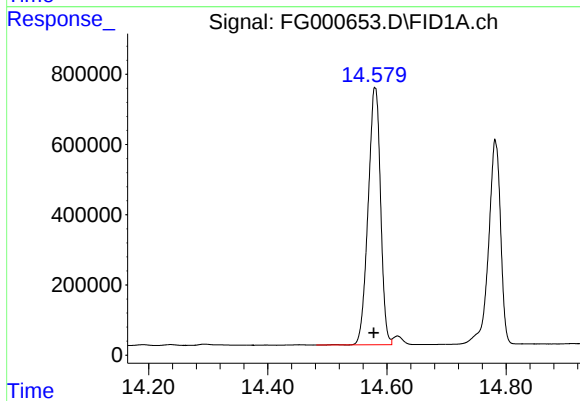
#7 N-EICOSANE

R.T.: 12.480 min
Delta R.T.: 0.003 min
Response: 8412458
Conc: 45.80 ug/ml



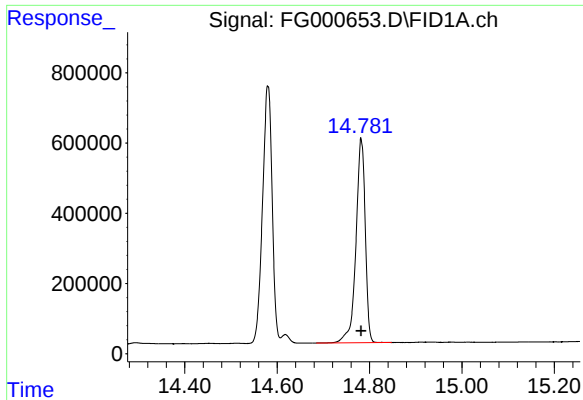
#8 N-DOCOSANE

R.T.: 13.678 min
Delta R.T.: 0.000 min
Response: 7914109
Conc: 42.13 ug/ml



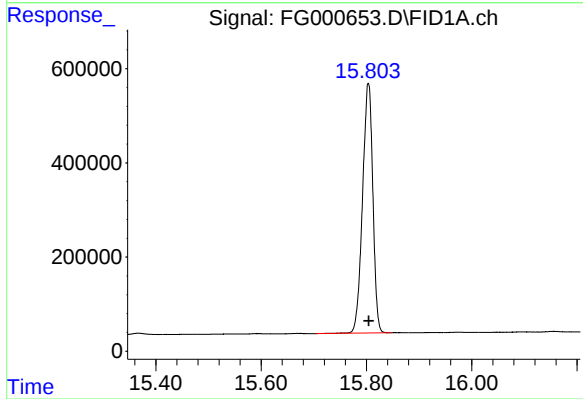
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.580 min
Delta R.T.: 0.002 min
Response: 10608514
Conc: 60.45 ug/ml



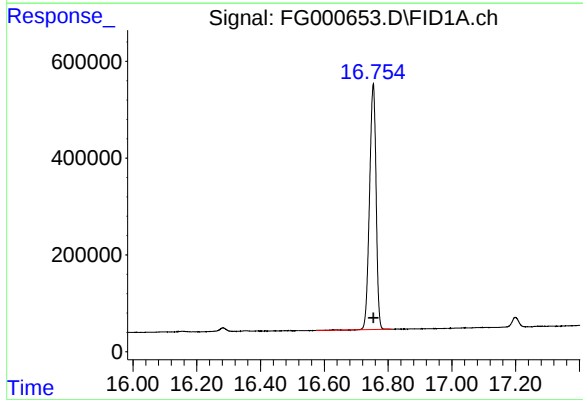
#10 N-TETRACOSANE

R.T.: 14.782 min
Delta R.T.: 0.000 min
Response: 8166436
Conc: 40.92 ug/ml



#11 N-HEXACOSANE

R.T.: 15.804 min
Delta R.T.: 0.000 min
Response: 7200193
Conc: 37.32 ug/ml



#12 N-OCTACOSANE

R.T.: 16.753 min
Delta R.T.: 0.000 min
Response: 7231138
Conc: 37.68 ug/ml