

Data Path : P:\HPCHEM1\FID_G\Data\FG031518\
 Data File : FG000425.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2018 09:09
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 16 04:51:07 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...	14.574	5298738	47.671 ug/ml
Target Compounds			
2) N-DECANE	4.306	7007797	49.503 ug/ml
3) N-DODECANE	6.328	6888218	49.210 ug/ml
4) N-TETRADECANE	8.124	6708691	48.797 ug/ml
5) N-HEXADECANE	9.724	6425166	48.549 ug/ml
6) N-OCTADECANE	11.165	6258044	47.250 ug/ml
7) N-EICOSANE	12.475	5981241	46.537 ug/ml
8) N-DOCOSANE	13.674	5822057	47.431 ug/ml
10) N-TETRACOSANE	14.777	5765132	47.111 ug/ml
11) N-HEXACOSANE	15.799	5709871	47.318 ug/ml
12) N-OCTACOSANE	16.750	5691101	47.963 ug/ml

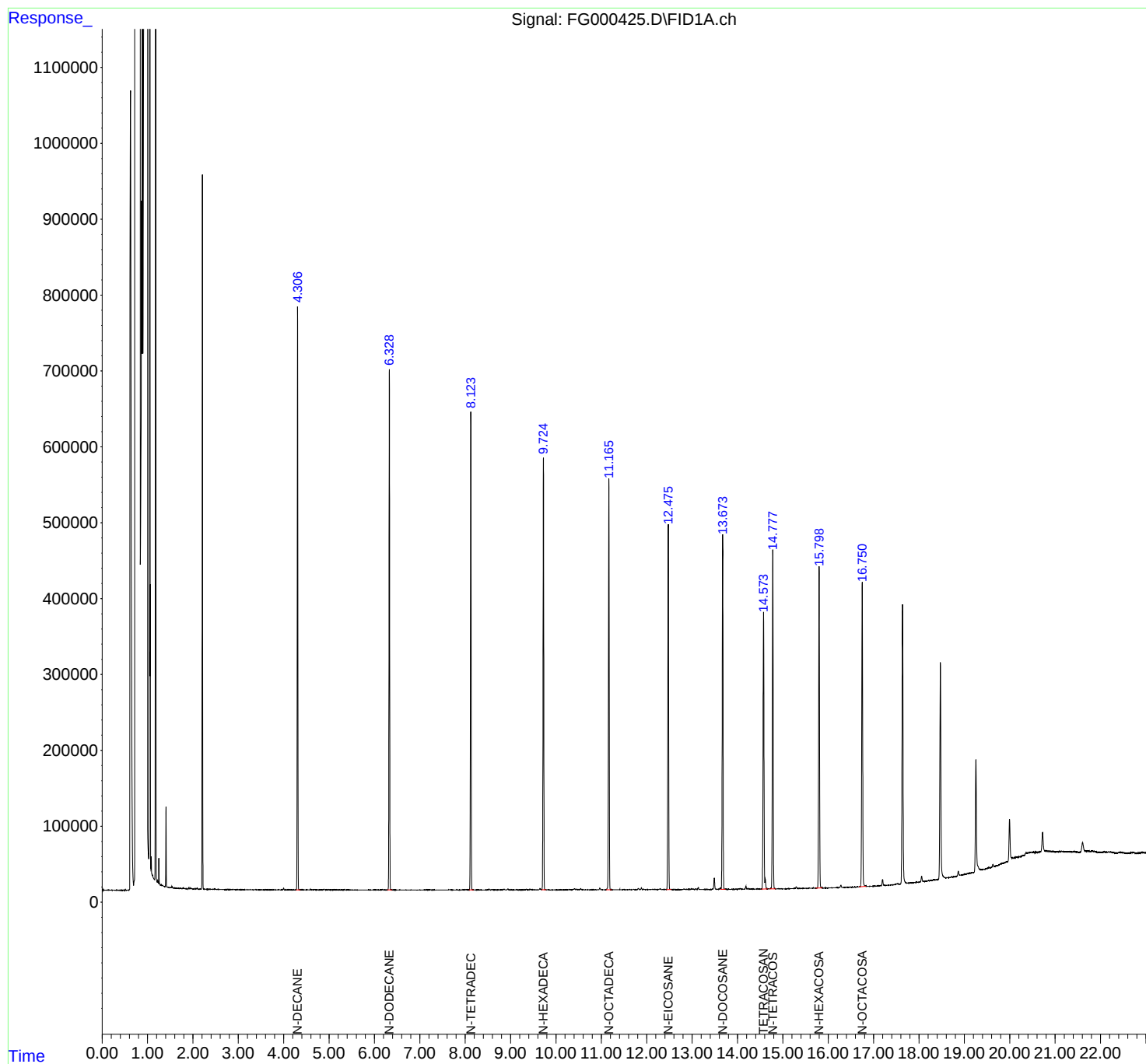
(f)=RT Delta > 1/2 Window

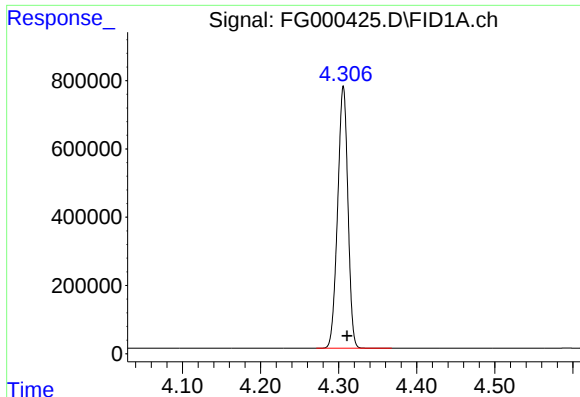
(m)=manual int.

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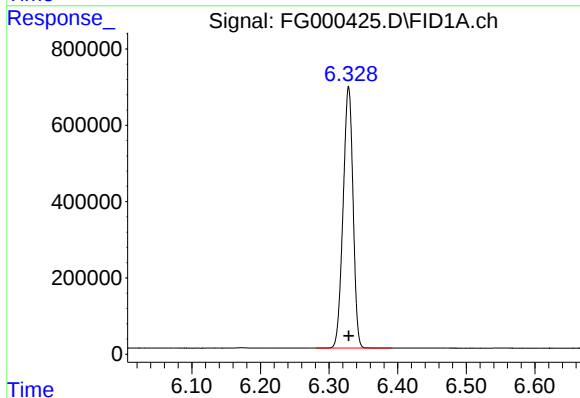
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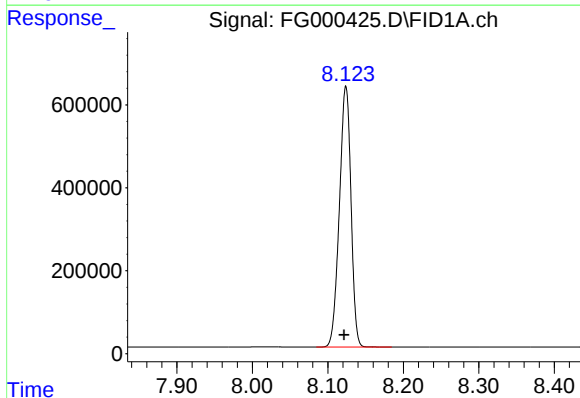
#2 N-DECANE

R.T.: 4.306 min
Delta R.T.: -0.005 min
Response: 7007797
Conc: 49.50 ug/ml



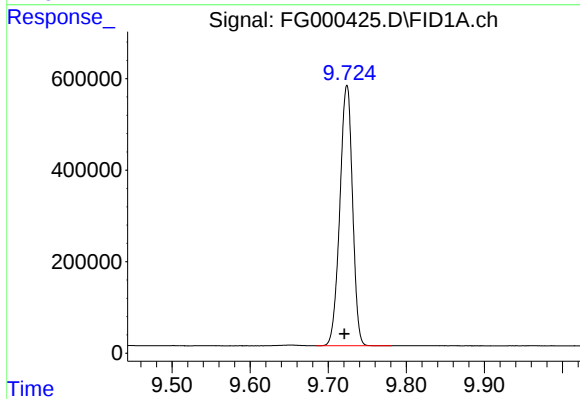
#3 N-DODECANE

R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 6888218
Conc: 49.21 ug/ml



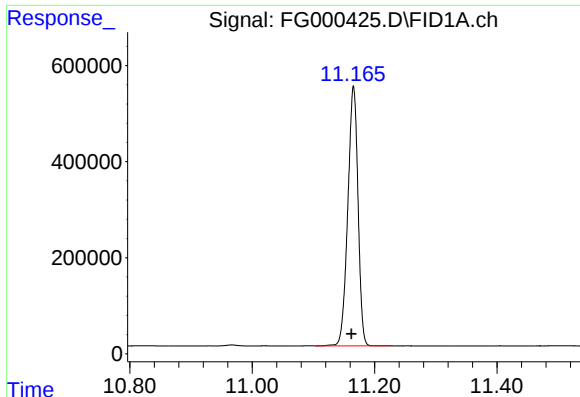
#4 N-TETRADECANE

R.T.: 8.124 min
Delta R.T.: 0.002 min
Response: 6708691
Conc: 48.80 ug/ml



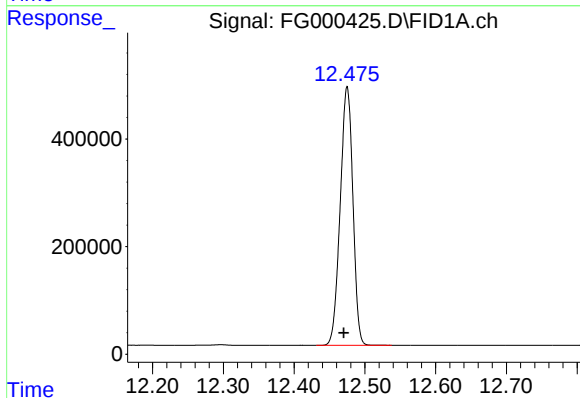
#5 N-HEXADECANE

R.T.: 9.724 min
Delta R.T.: 0.003 min
Response: 6425166
Conc: 48.55 ug/ml



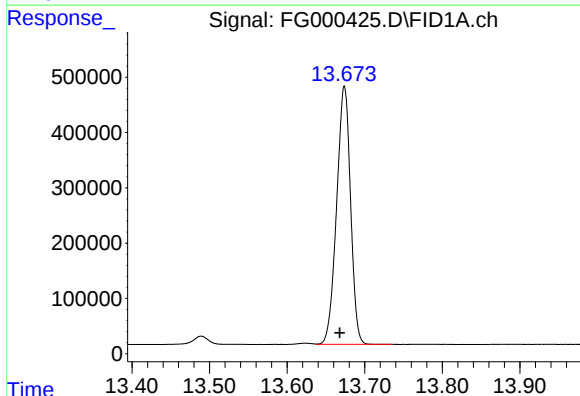
#6 N-OCTADECANE

R.T.: 11.165 min
Delta R.T.: 0.004 min
Response: 6258044
Conc: 47.25 ug/ml



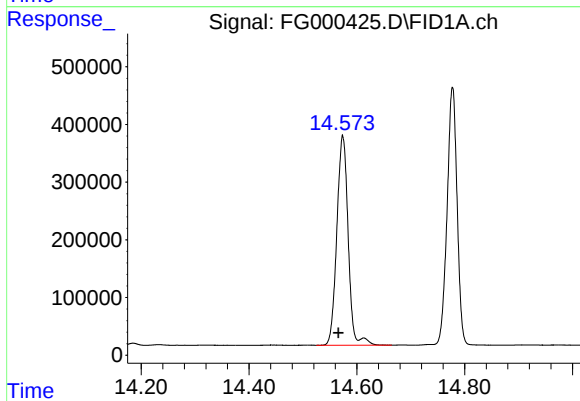
#7 N-EICOSANE

R.T.: 12.475 min
Delta R.T.: 0.005 min
Response: 5981241
Conc: 46.54 ug/ml



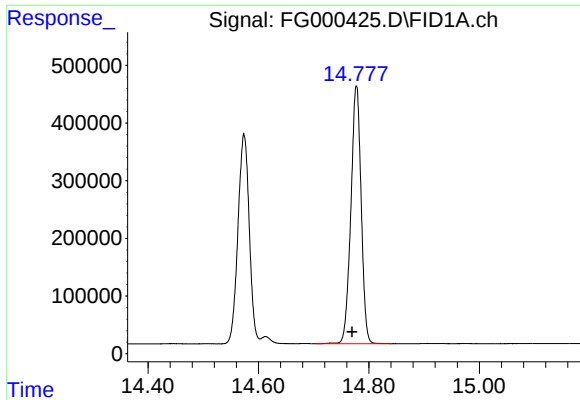
#8 N-DOCOSANE

R.T.: 13.674 min
Delta R.T.: 0.006 min
Response: 5822057
Conc: 47.43 ug/ml



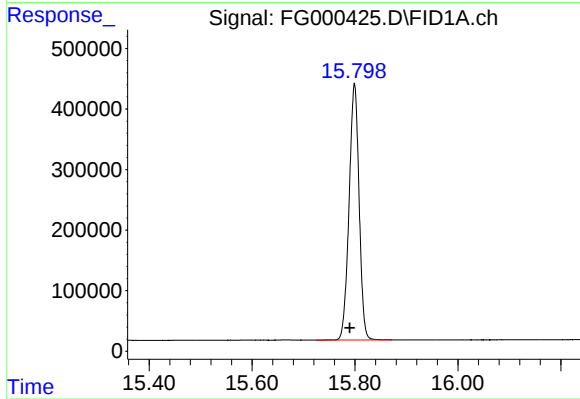
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: 0.008 min
Response: 5298738
Conc: 47.67 ug/ml



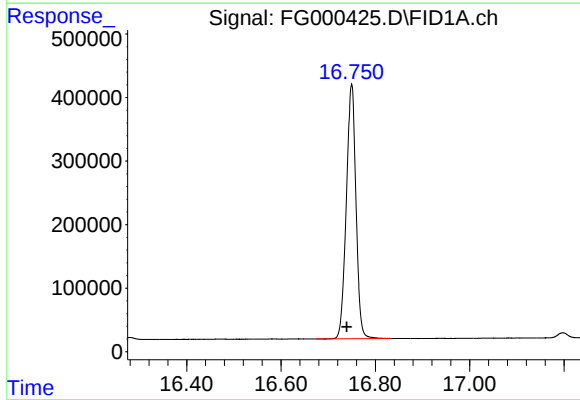
#10 N-TETRACOSANE

R.T.: 14.777 min
Delta R.T.: 0.008 min
Response: 5765132
Conc: 47.11 ug/ml



#11 N-HEXACOSANE

R.T.: 15.799 min
Delta R.T.: 0.009 min
Response: 5709871
Conc: 47.32 ug/ml



#12 N-OCTACOSANE

R.T.: 16.750 min
Delta R.T.: 0.010 min
Response: 5691101
Conc: 47.96 ug/ml