

Data Path : P:\HPCHEM1\FID_G\Data\FG042618\
 Data File : FG000855.D
 Signal(s) : FID1A.ch
 Acq On : 26 Apr 2018 21:05
 Operator : UA\AJ
 Sample : J2590-01MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Apr 27 06:59:05 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG042318.M
 Quant Title :
 QLast Update : Mon Apr 23 17:37:23 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...	14.550	1855847	12.852 ug/ml
Target Compounds				
2)	N-DECANE	4.284	1996155	12.248 ug/ml
3)	N-DODECANE	6.307	2059283	12.596 ug/ml
4)	N-TETRADECANE	8.102	2094337	12.692 ug/ml
5)	N-HEXADECANE	9.702	2256665	13.488 ug/ml
6)	N-OCTADECANE	11.143	2111937	12.561 ug/ml
7)	N-EICOSANE	12.452	1986615	11.951 ug/ml
8)	N-DOCOSANE	13.650	1969505	11.938 ug/ml
10)	N-TETRACOSANE	14.753	1906824	11.738 ug/ml
11)	N-HEXACOSANE	15.773	1923592	11.932 ug/mlm
12)	N-OCTACOSANE	16.724	1936978	12.033 ug/ml

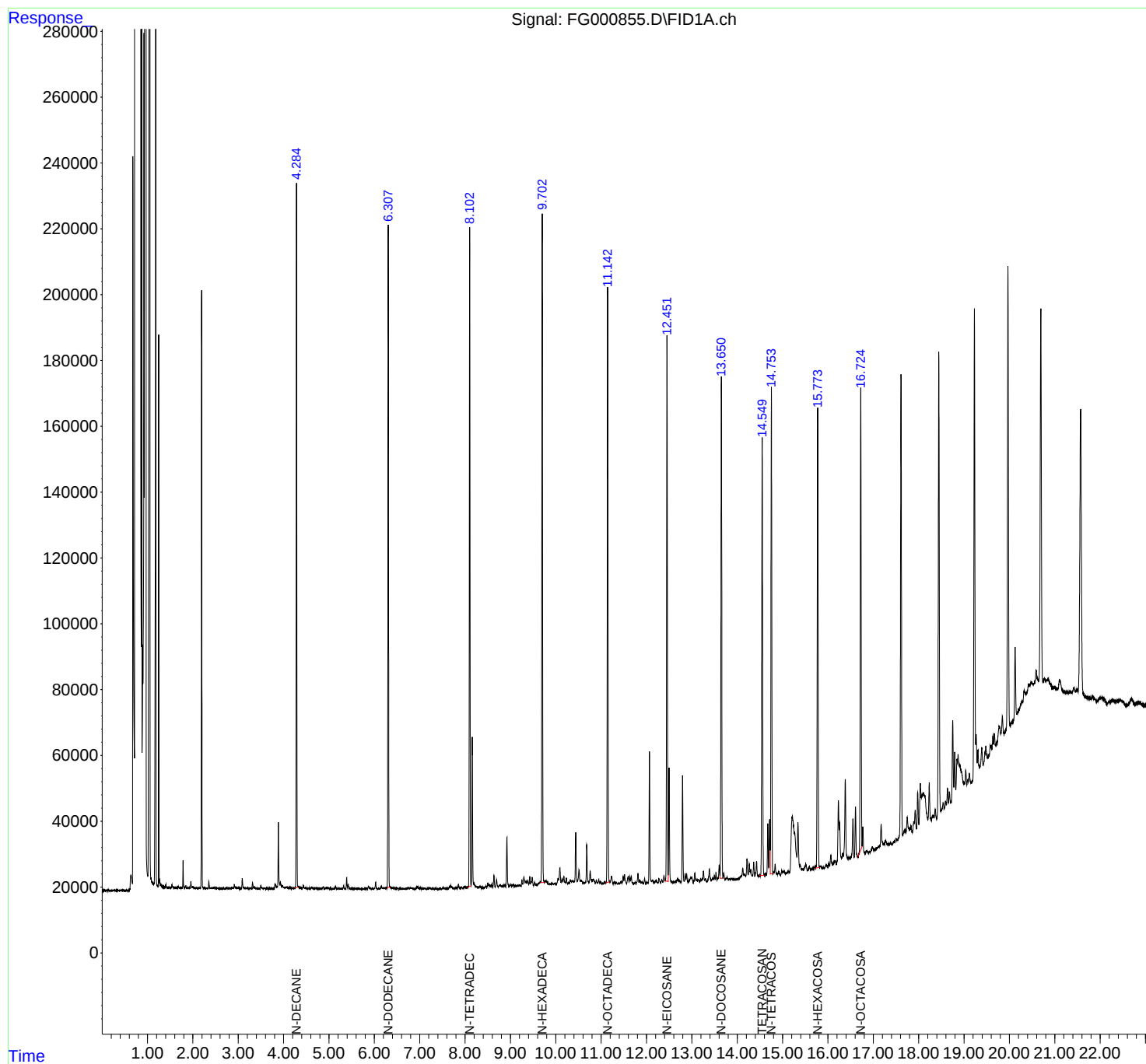
(f)=RT Delta > 1/2 Window

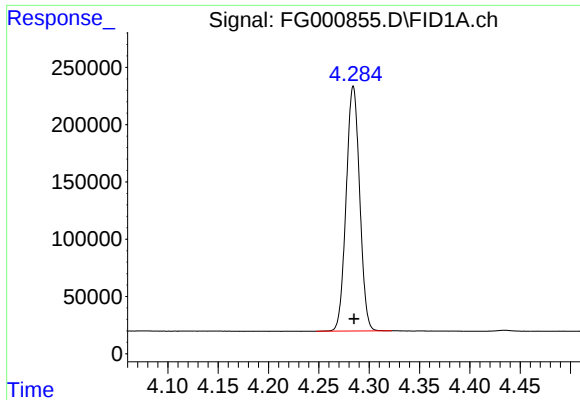
(m)=manual int.

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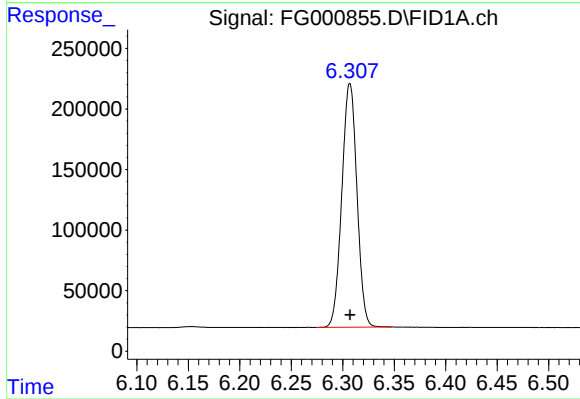
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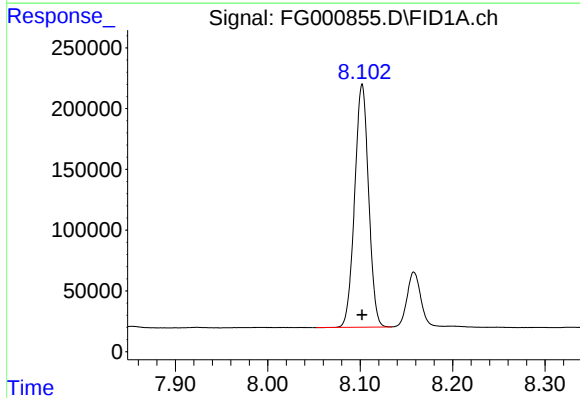
#2 N-DECANE

R.T.: 4.284 min
Delta R.T.: 0.000 min
Response: 1996155
Conc: 12.25 ug/ml



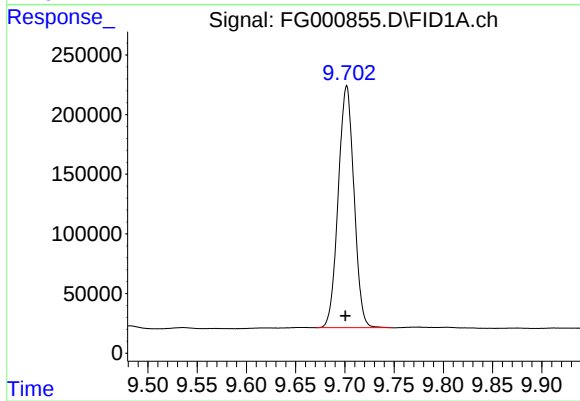
#3 N-DODECANE

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 2059283
Conc: 12.60 ug/ml



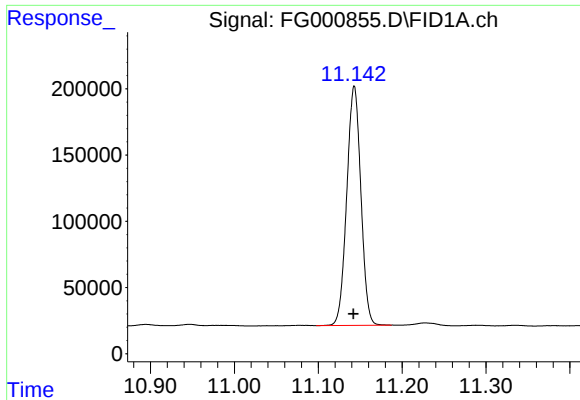
#4 N-TETRADECANE

R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 2094337
Conc: 12.69 ug/ml



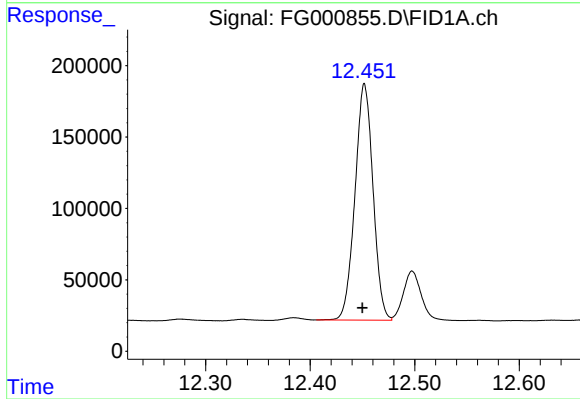
#5 N-HEXADECANE

R.T.: 9.702 min
Delta R.T.: 0.001 min
Response: 2256665
Conc: 13.49 ug/ml



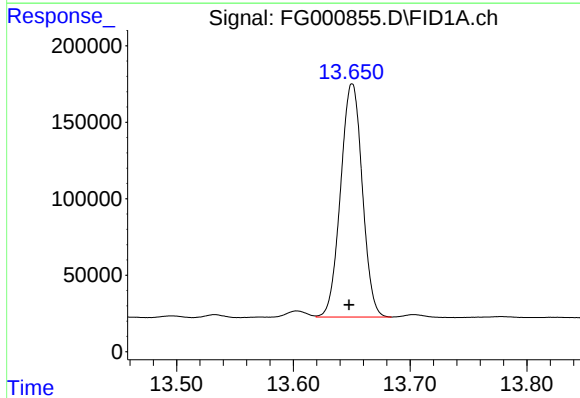
#6 N-OCTADECANE

R.T.: 11.143 min
Delta R.T.: 0.001 min
Response: 2111937
Conc: 12.56 ug/ml



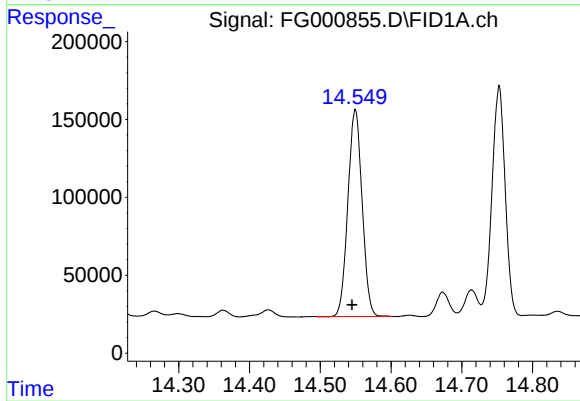
#7 N-EICOSANE

R.T.: 12.452 min
Delta R.T.: 0.002 min
Response: 1986615
Conc: 11.95 ug/ml



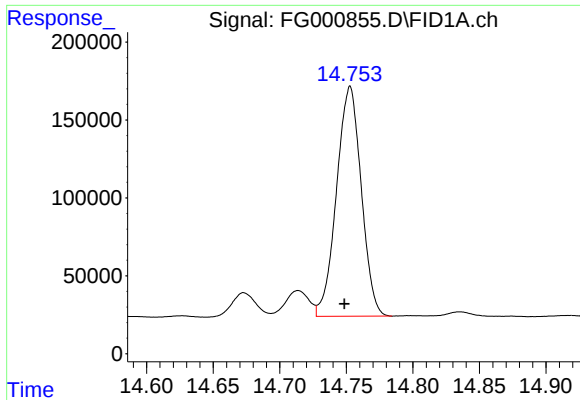
#8 N-DOCOSANE

R.T.: 13.650 min
Delta R.T.: 0.003 min
Response: 1969505
Conc: 11.94 ug/ml



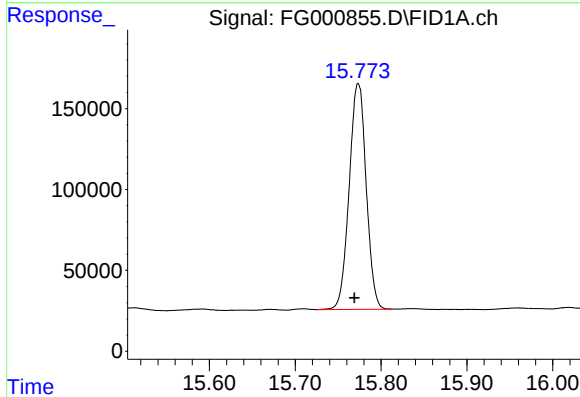
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.550 min
Delta R.T.: 0.005 min
Response: 1855847
Conc: 12.85 ug/ml



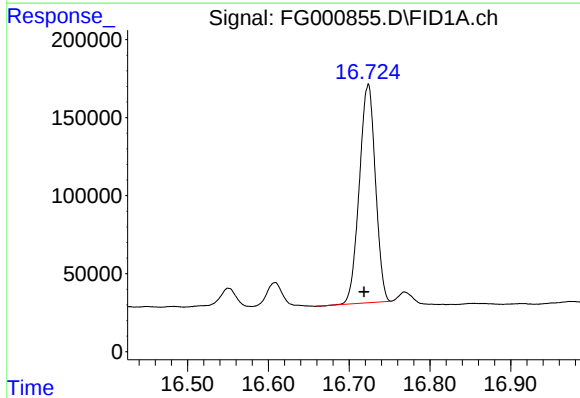
#10 N-TETRACOSANE

R.T.: 14.753 min
Delta R.T.: 0.004 min
Response: 1906824
Conc: 11.74 ug/ml



#11 N-HEXACOSANE

R.T.: 15.773 min
Delta R.T.: 0.004 min
Response: 1923592
Conc: 11.93 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.724 min
Delta R.T.: 0.005 min
Response: 1936978
Conc: 12.03 ug/ml