

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103118\
 Data File : FG002718.D
 Signal(s) : FID1A.ch
 Acq On : 31 Oct 2018 17:52
 Operator : AJ\SJ
 Sample : J5737-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 01 00:33:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.774	1328798	12.091 ug/ml
Target Compounds				
2)	N-DECANE	4.458	3054	0.024 ug/ml
3)	N-DODECANE	6.493	8301	0.064 ug/ml
4)	N-TETRADECANE	8.295	10772	0.081 ug/ml
5)	N-HEXADECANE	9.903	18199	0.137 ug/ml
6)	N-OCTADECANE	11.350	14628	0.111 ug/ml
7)	N-EICOSANE	12.666	15630	0.121 ug/ml
8)	N-DOCOSANE	13.870	20734	0.163 ug/ml
10)	N-TETRACOSANE	14.978	67833	0.543 ug/ml
11)	N-HEXACOSANE	16.005	208764	1.694 ug/ml
12)	N-OCTACOSANE	16.959	515346	4.237 ug/ml

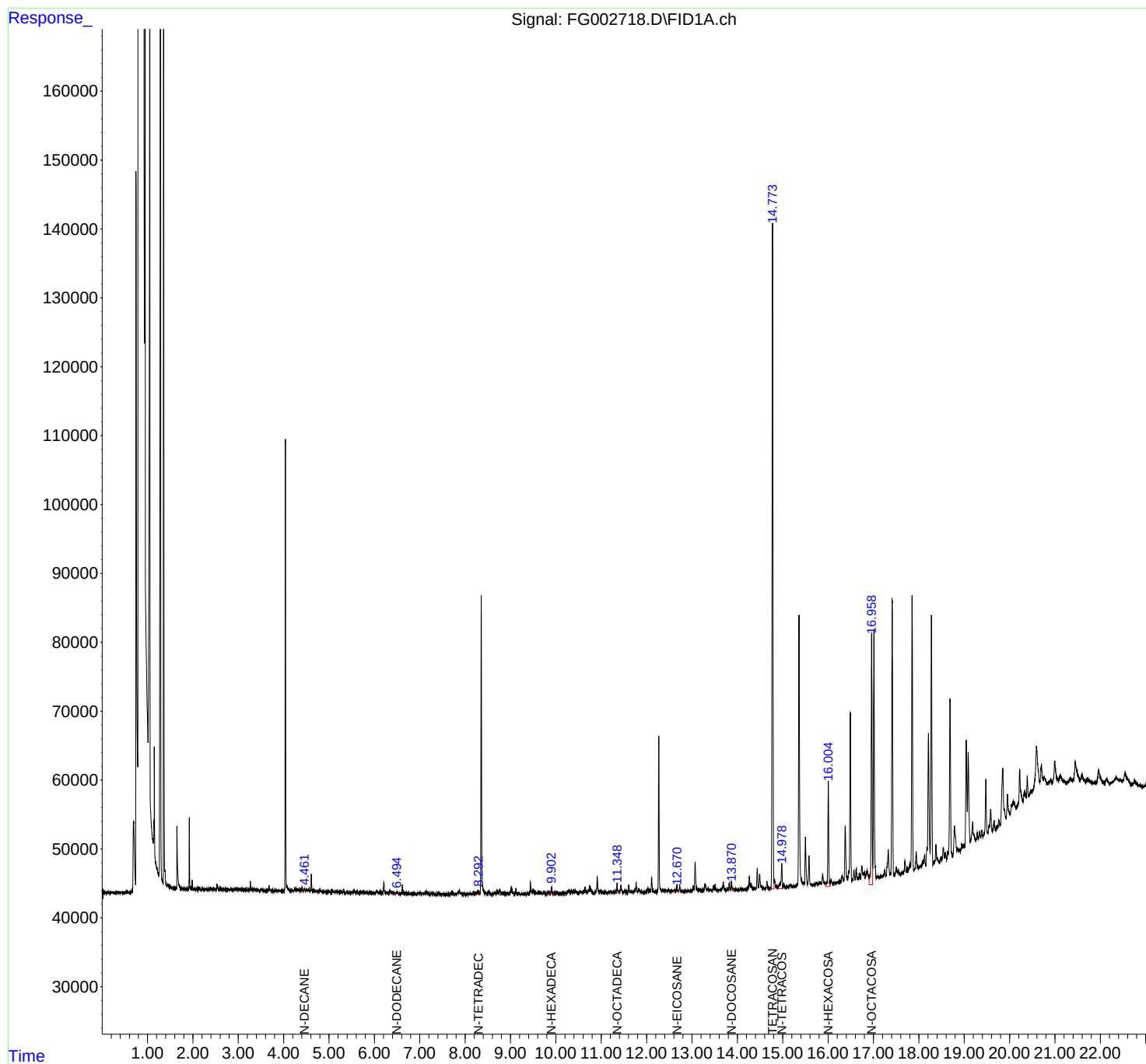
(f)=RT Delta > 1/2 Window

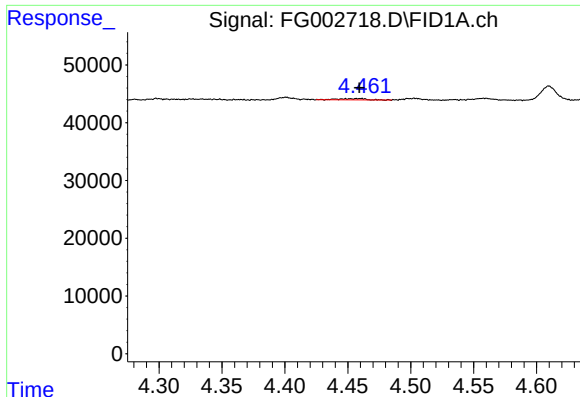
(m)=manual int.

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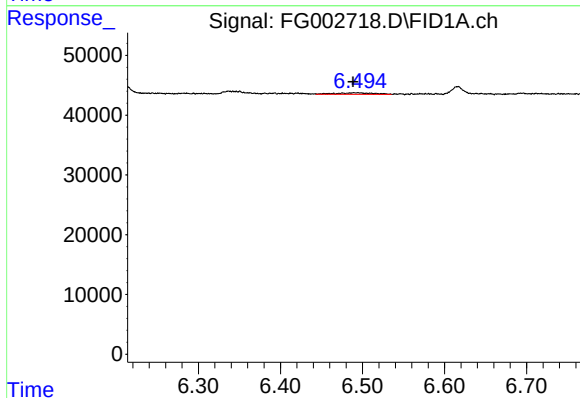
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





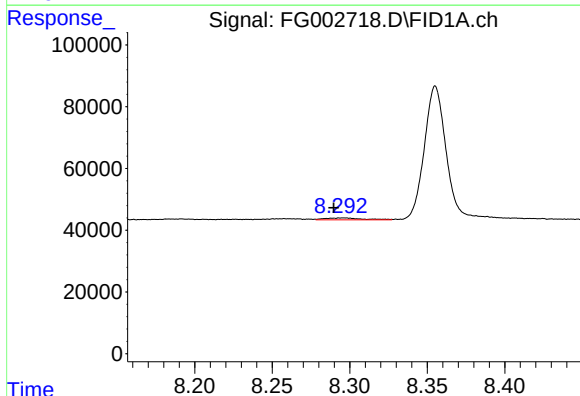
#2 N-DECANE

R.T.: 4.458 min
Delta R.T.: 0.000 min
Response: 3054
Conc: 0.02 ug/ml



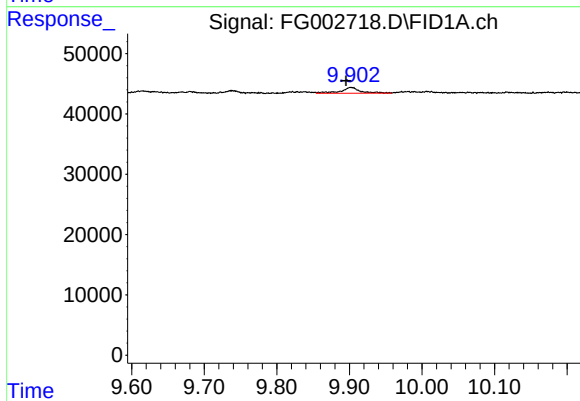
#3 N-DODECANE

R.T.: 6.493 min
Delta R.T.: 0.004 min
Response: 8301
Conc: 0.06 ug/ml



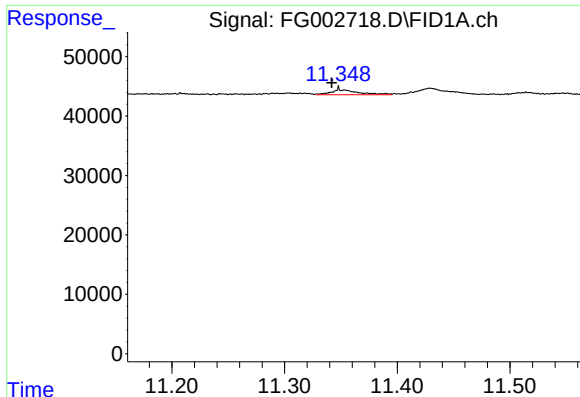
#4 N-TETRADECANE

R.T.: 8.295 min
Delta R.T.: 0.006 min
Response: 10772
Conc: 0.08 ug/ml



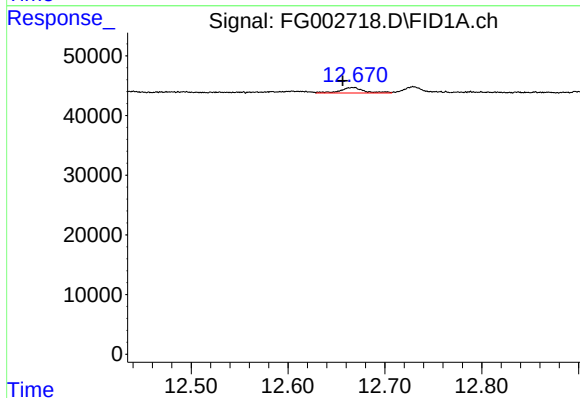
#5 N-HEXADECANE

R.T.: 9.903 min
Delta R.T.: 0.007 min
Response: 18199
Conc: 0.14 ug/ml



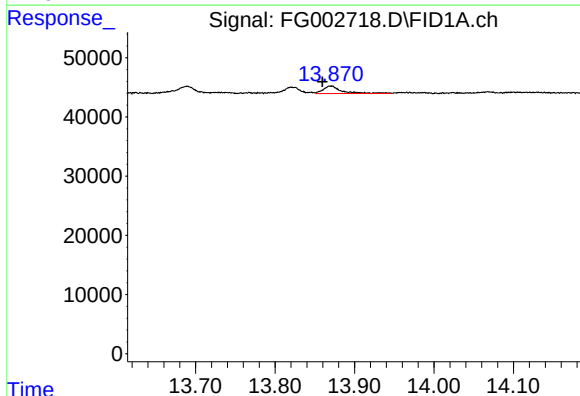
#6 N-OCTADECANE

R.T.: 11.350 min
Delta R.T.: 0.008 min
Response: 14628
Conc: 0.11 ug/ml



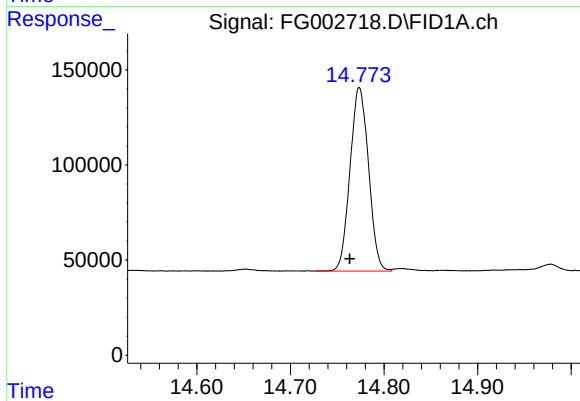
#7 N-EICOSANE

R.T.: 12.666 min
Delta R.T.: 0.010 min
Response: 15630
Conc: 0.12 ug/ml



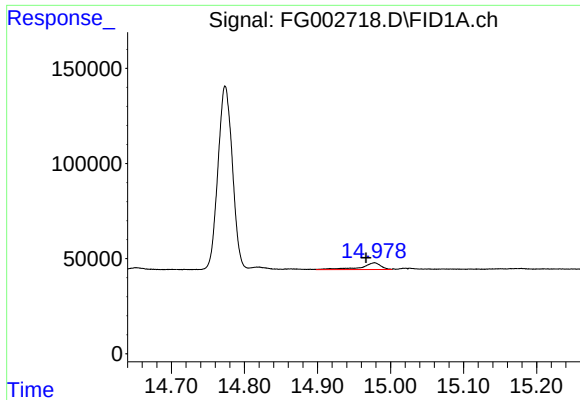
#8 N-DOCOSANE

R.T.: 13.870 min
Delta R.T.: 0.011 min
Response: 20734
Conc: 0.16 ug/ml



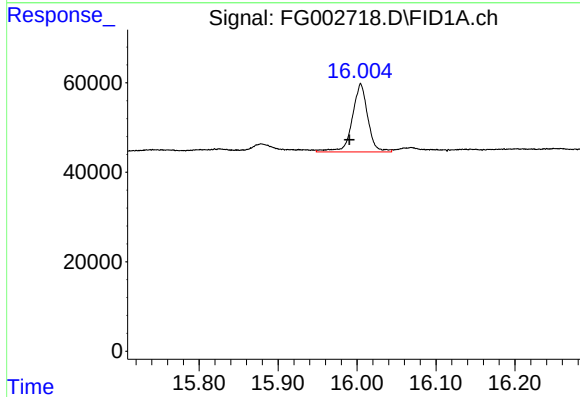
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.774 min
Delta R.T.: 0.010 min
Response: 1328798
Conc: 12.09 ug/ml



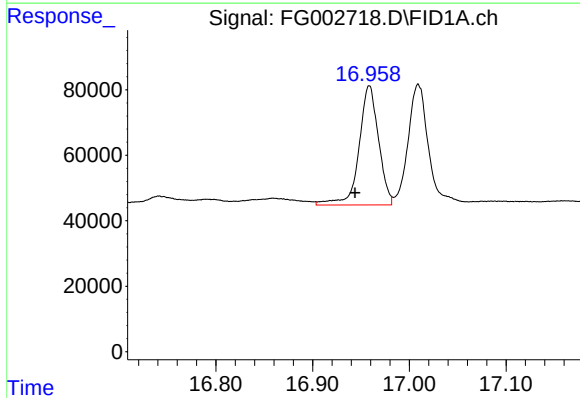
#10 N-TETRACOSANE

R.T.: 14.978 min
Delta R.T.: 0.011 min
Response: 67833
Conc: 0.54 ug/ml



#11 N-HEXACOSANE

R.T.: 16.005 min
Delta R.T.: 0.014 min
Response: 208764
Conc: 1.69 ug/ml



#12 N-OCTACOSANE

R.T.: 16.959 min
Delta R.T.: 0.015 min
Response: 515346
Conc: 4.24 ug/ml