

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060420\
 Data File : FG006929.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2020 16:07
 Operator : DD\AJ
 Sample : L2871-02MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 05 06:27:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG051520.M
 Quant Title :
 QLast Update : Sat May 16 01:41:50 2020
 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...	14.788	2025510	16.188 ug/ml
Target Compounds				
2)	N-DECANE	4.493	2425014	17.412 ug/ml
3)	N-DODECANE	6.520	2445985	17.213 ug/ml
4)	N-TETRADECANE	8.320	2445611	17.038 ug/ml
5)	N-HEXADECANE	9.925	2434683	17.204 ug/ml
6)	N-OCTADECANE	11.371	2445641	16.697 ug/ml
7)	N-EICOSANE	12.683	2397465	16.719 ug/ml
8)	N-DOCOSANE	13.886	2342374	16.227 ug/ml
10)	N-TETRACOSANE	14.993	2283552	15.953 ug/ml
11)	N-HEXACOSANE	16.015	2248379	15.785 ug/ml
12)	N-OCTACOSANE	16.967	2273021	15.927 ug/ml

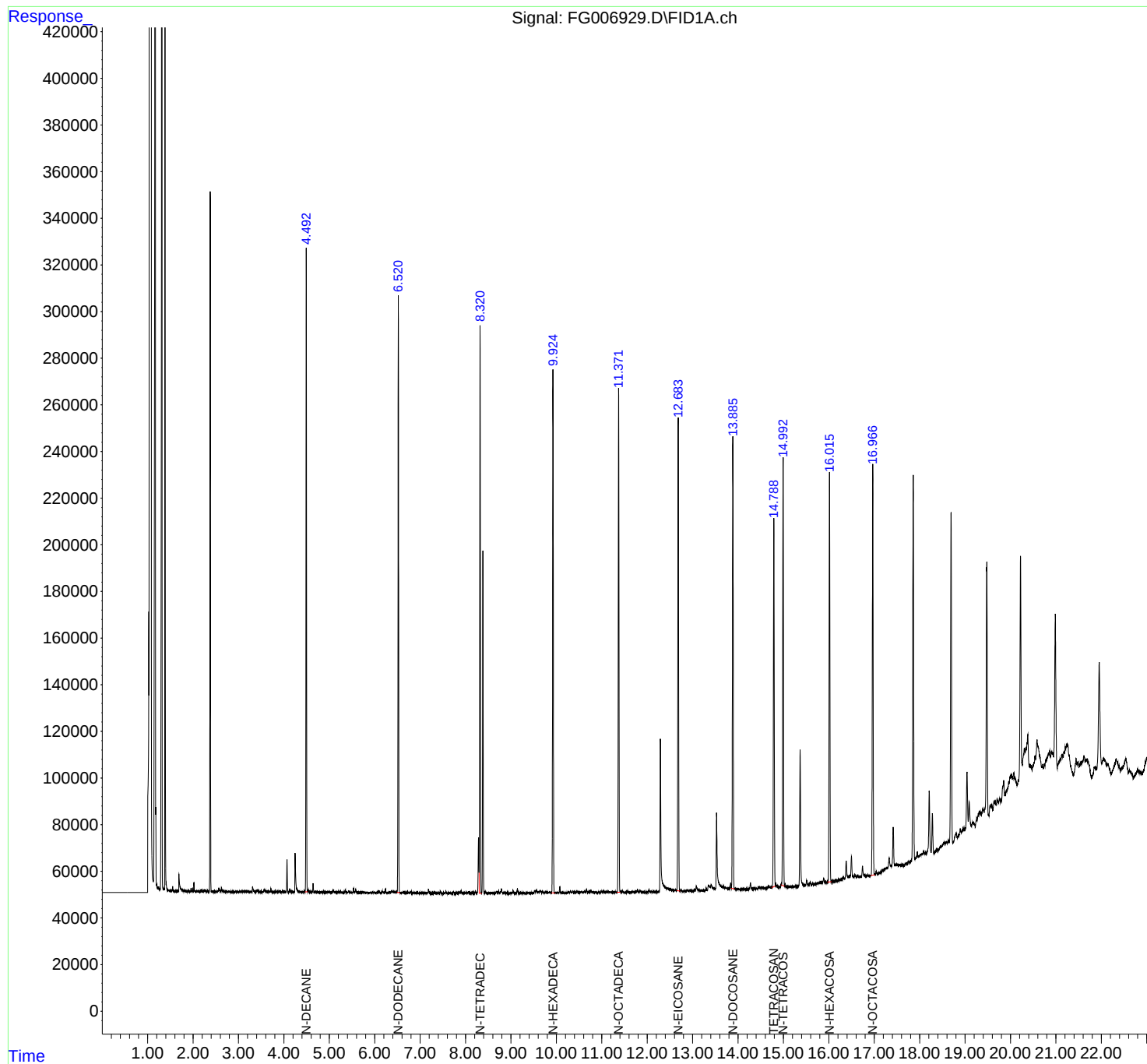
(f)=RT Delta > 1/2 Window

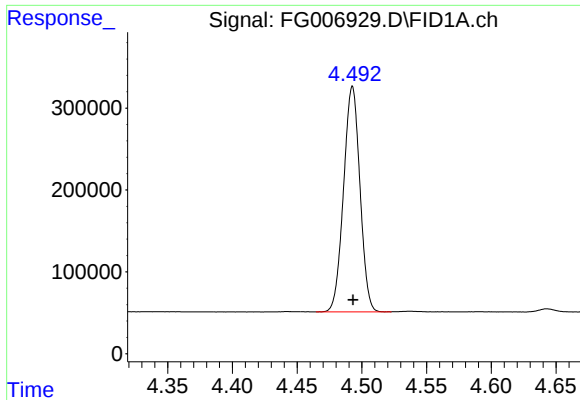
(m)=manual int.

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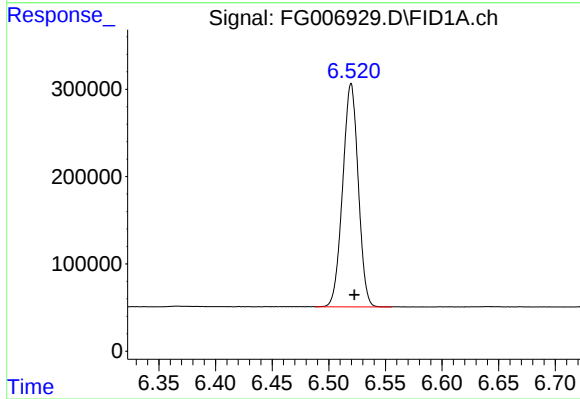
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





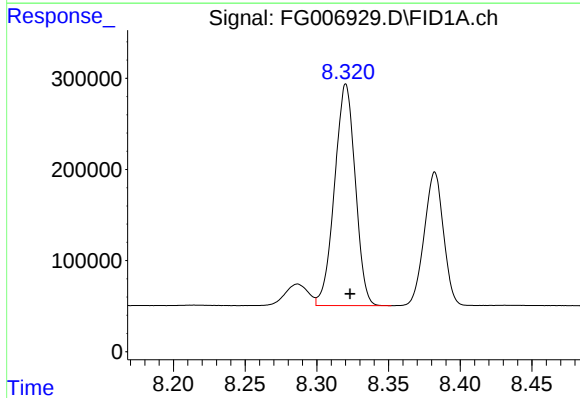
#2 N-DECANE

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 2425014
Conc: 17.41 ug/ml



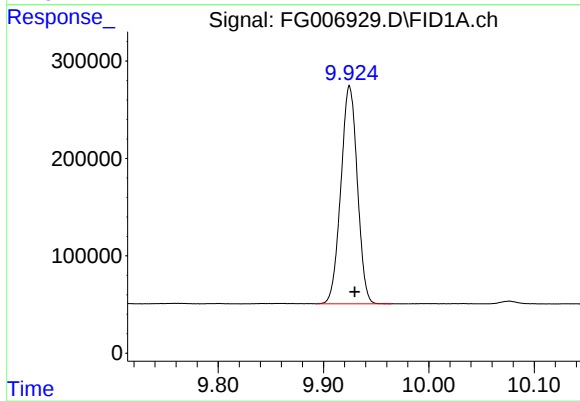
#3 N-DODECANE

R.T.: 6.520 min
Delta R.T.: -0.003 min
Response: 2445985
Conc: 17.21 ug/ml



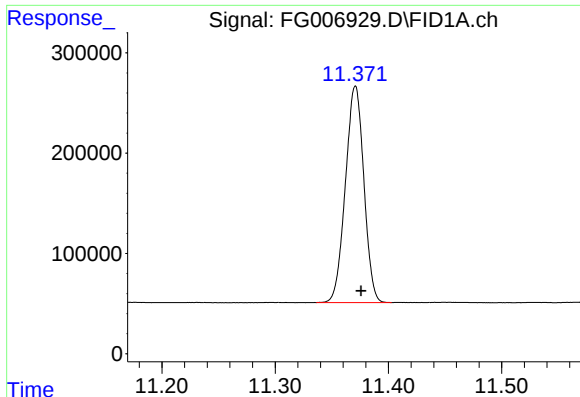
#4 N-TETRADECANE

R.T.: 8.320 min
Delta R.T.: -0.003 min
Response: 2445611
Conc: 17.04 ug/ml



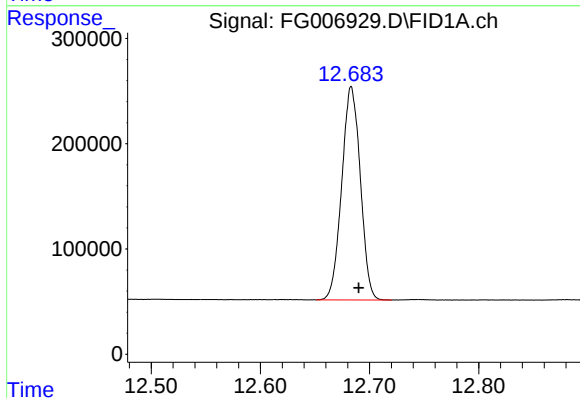
#5 N-HEXADECANE

R.T.: 9.925 min
Delta R.T.: -0.005 min
Response: 2434683
Conc: 17.20 ug/ml



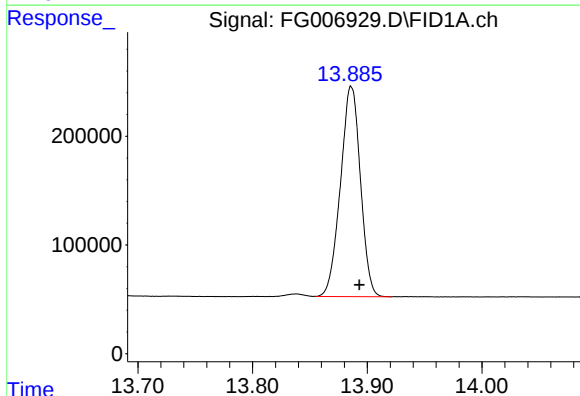
#6 N-OCTADECANE

R.T.: 11.371 min
Delta R.T.: -0.005 min
Response: 2445641
Conc: 16.70 ug/ml



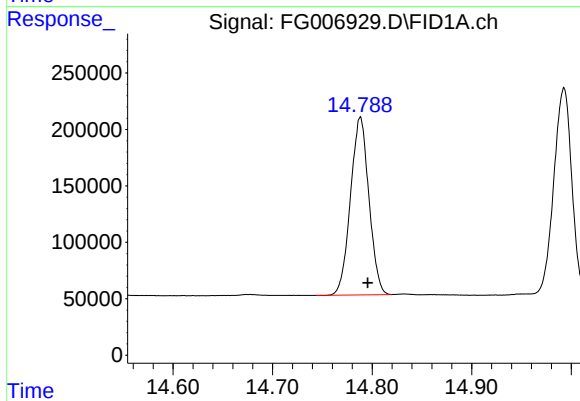
#7 N-EICOSANE

R.T.: 12.683 min
Delta R.T.: -0.007 min
Response: 2397465
Conc: 16.72 ug/ml



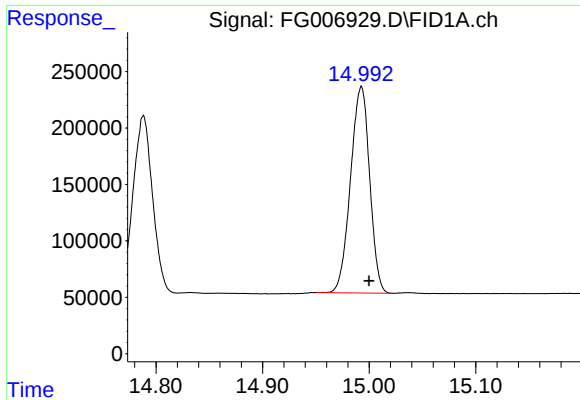
#8 N-DOCOSANE

R.T.: 13.886 min
Delta R.T.: -0.007 min
Response: 2342374
Conc: 16.23 ug/ml



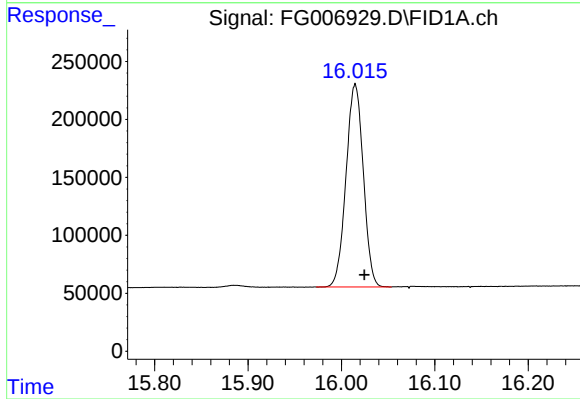
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.788 min
Delta R.T.: -0.007 min
Response: 2025510
Conc: 16.19 ug/ml



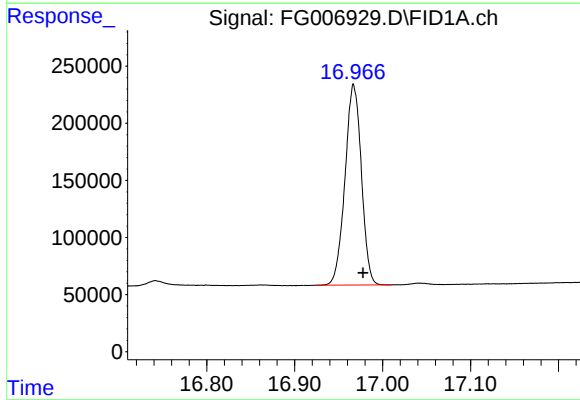
#10 N-TETRACOSANE

R.T.: 14.993 min
Delta R.T.: -0.007 min
Response: 2283552
Conc: 15.95 ug/ml



#11 N-HEXACOSANE

R.T.: 16.015 min
Delta R.T.: -0.010 min
Response: 2248379
Conc: 15.79 ug/ml



#12 N-OCTACOSANE

R.T.: 16.967 min
Delta R.T.: -0.011 min
Response: 2273021
Conc: 15.93 ug/ml