

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052119\
 Data File : FG004997.D
 Signal(s) : FID1A.ch
 Acq On : 21 May 2019 13:33
 Operator : AJ\SJ
 Sample : K2648-01MSD 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 21 14:49:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 2019
 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...	14.786	664633	5.538 ug/mlm
Target Compounds			
2) N-DECANE	4.483	361483	2.557 ug/ml
3) N-DODECANE	6.514	514337	3.585 ug/ml
4) N-TETRADECANE	8.316	624988	4.355 ug/ml
5) N-HEXADECANE	9.922	693690	4.802 ug/ml
6) N-OCTADECANE	11.369	681884	4.783 ug/ml
7) N-EICOSANE	12.683	730020	5.151 ug/mlm
8) N-DOCOSANE	13.883	655429	4.729 ug/mlm
10) N-TETRACOSANE	14.980	1846232	13.628 ug/mlm
11) N-HEXACOSANE	16.014	698610	5.320 ug/ml
12) N-OCTACOSANE	16.966	744841	5.859 ug/ml

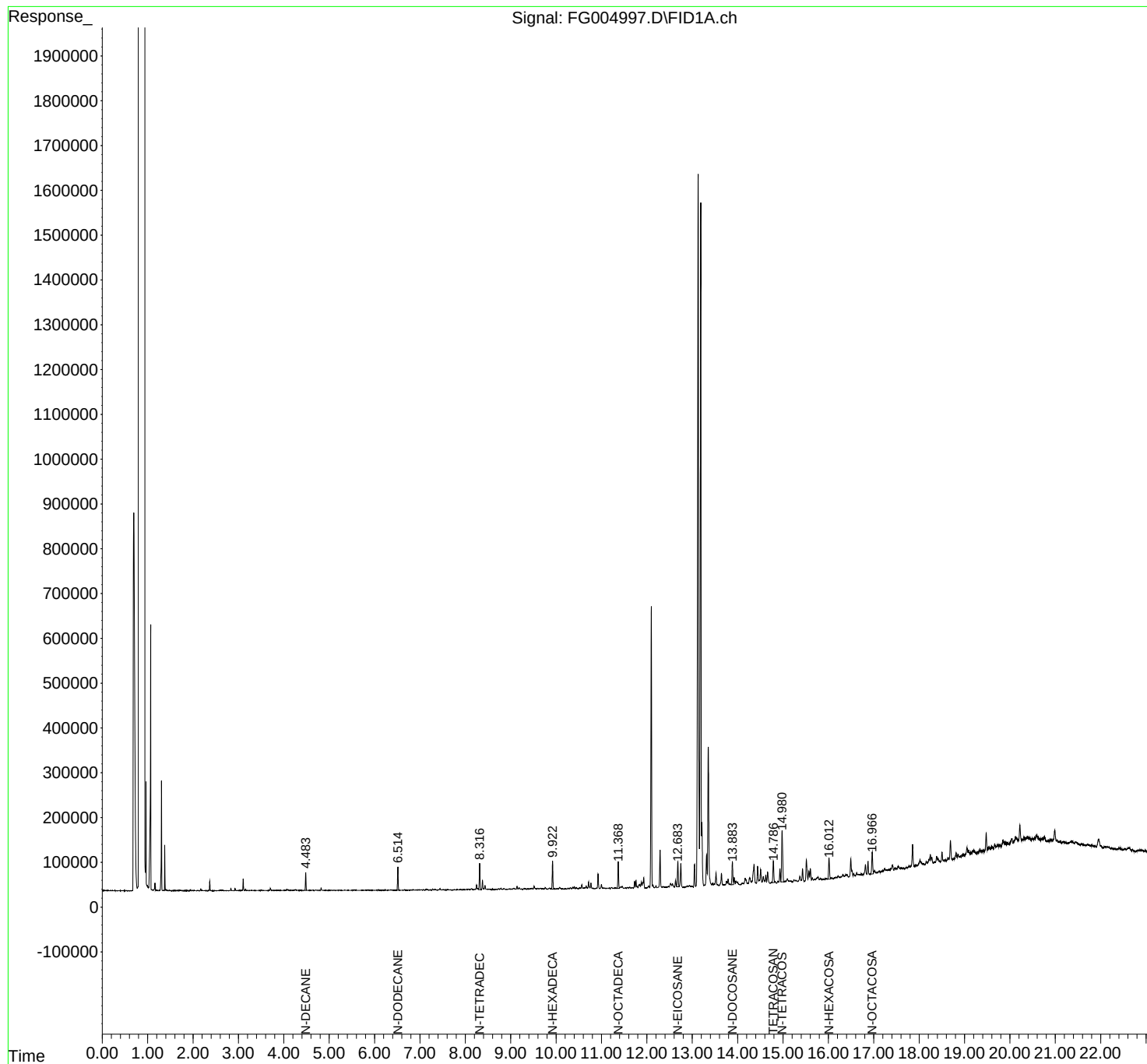
(f)=RT Delta > 1/2 Window

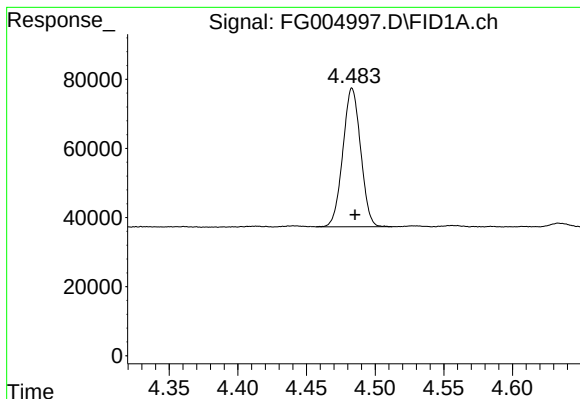
(m)=manual int.

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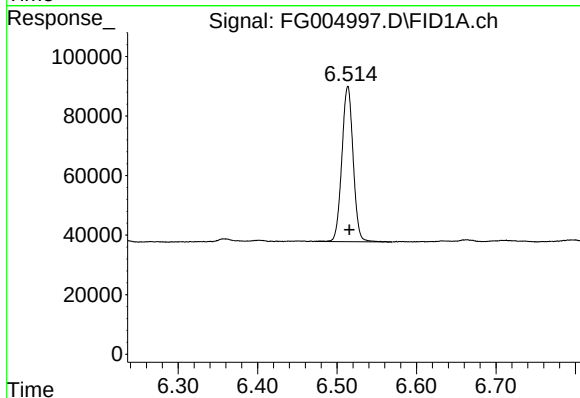
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





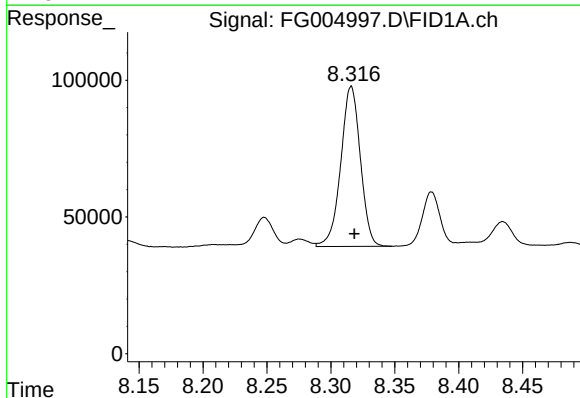
#2 N-DECANE

R.T.: 4.483 min
Delta R.T.: -0.002 min
Response: 361483
Conc: 2.56 ug/ml



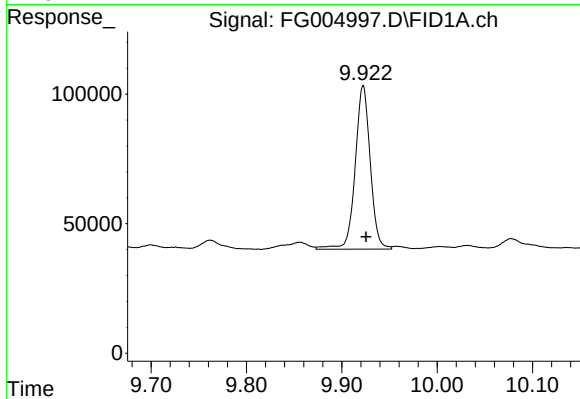
#3 N-DODECANE

R.T.: 6.514 min
Delta R.T.: -0.002 min
Response: 514337
Conc: 3.59 ug/ml



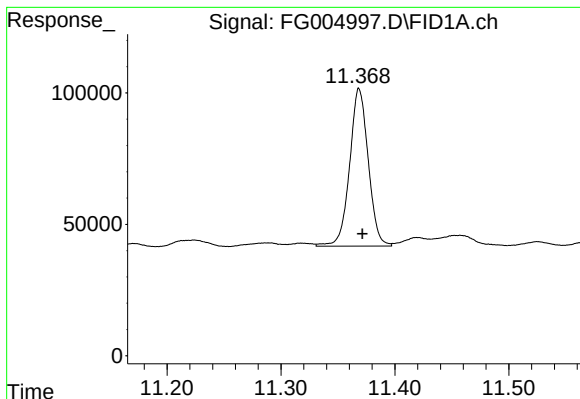
#4 N-TETRADECANE

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 624988
Conc: 4.36 ug/ml



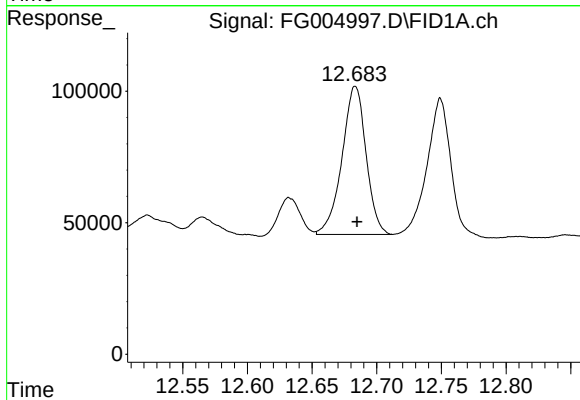
#5 N-HEXADECANE

R.T.: 9.922 min
Delta R.T.: -0.003 min
Response: 693690
Conc: 4.80 ug/ml



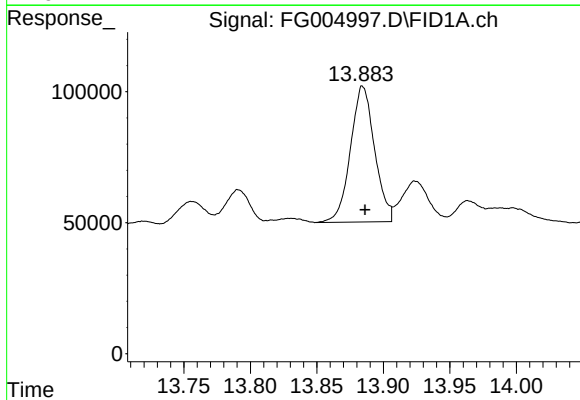
#6 N-OCTADECANE

R.T.: 11.369 min
Delta R.T.: -0.003 min
Response: 681884
Conc: 4.78 ug/ml



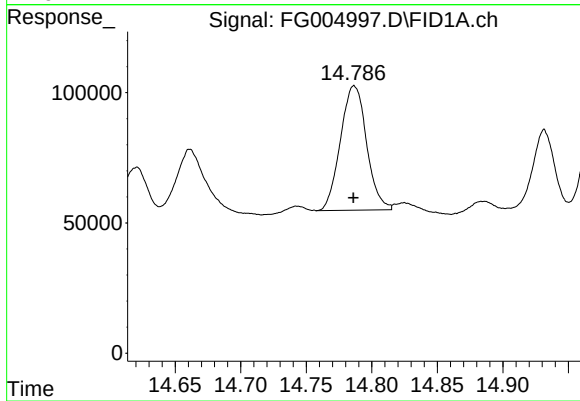
#7 N-EICOSANE

R.T.: 12.683 min
Delta R.T.: -0.002 min
Response: 730020
Conc: 5.15 ug/ml m



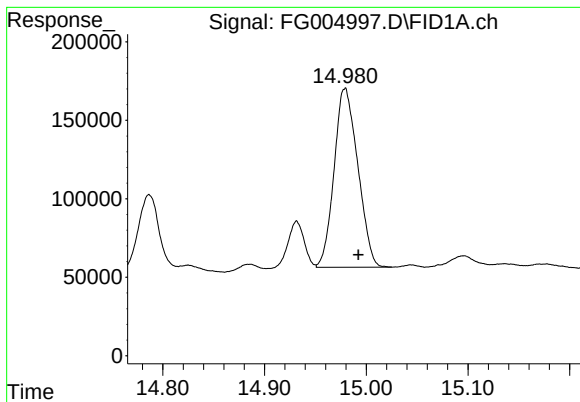
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: -0.003 min
Response: 655429
Conc: 4.73 ug/ml m



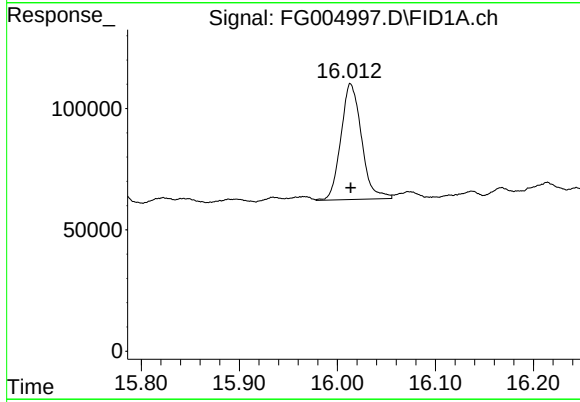
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.786 min
Delta R.T.: 0.000 min
Response: 664633
Conc: 5.54 ug/ml m



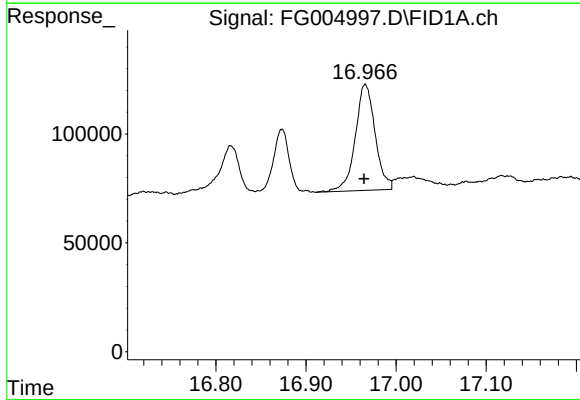
#10 N-TETRACOSANE

R.T.: 14.980 min
Delta R.T.: -0.013 min
Response: 1846232
Conc: 13.63 ug/ml m



#11 N-HEXACOSANE

R.T.: 16.014 min
Delta R.T.: 0.000 min
Response: 698610
Conc: 5.32 ug/ml



#12 N-OCTACOSANE

R.T.: 16.966 min
Delta R.T.: 0.001 min
Response: 744841
Conc: 5.86 ug/ml