

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041519\
 Data File : FG004694.D
 Signal(s) : FID1A.ch
 Acq On : 15 Apr 2019 18:34
 Operator : AJ\SJ
 Sample : K2199-11MSD 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Apr 16 00:51:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.404	151987	1.473 ug/ml
Target Compounds			
2) N-DECANE	4.142	107963	1.023 ug/ml
3) N-DODECANE	6.163	121067	1.149 ug/ml
4) N-TETRADECANE	7.955	103304	0.953 ug/ml
5) N-HEXADECANE	9.554	143564	1.283 ug/ml
6) N-OCTADECANE	10.995	183104	1.614 ug/mlm
7) N-EICOSANE	12.304	202281	1.769 ug/mlm
8) N-DOCOSANE	13.503	152668	1.336 ug/ml
10) N-TETRACOSANE	14.608	510754	4.421 ug/mlm
11) N-HEXACOSANE	15.630	205203	1.790 ug/mlm
12) N-OCTACOSANE	16.580	246470	2.130 ug/mlm

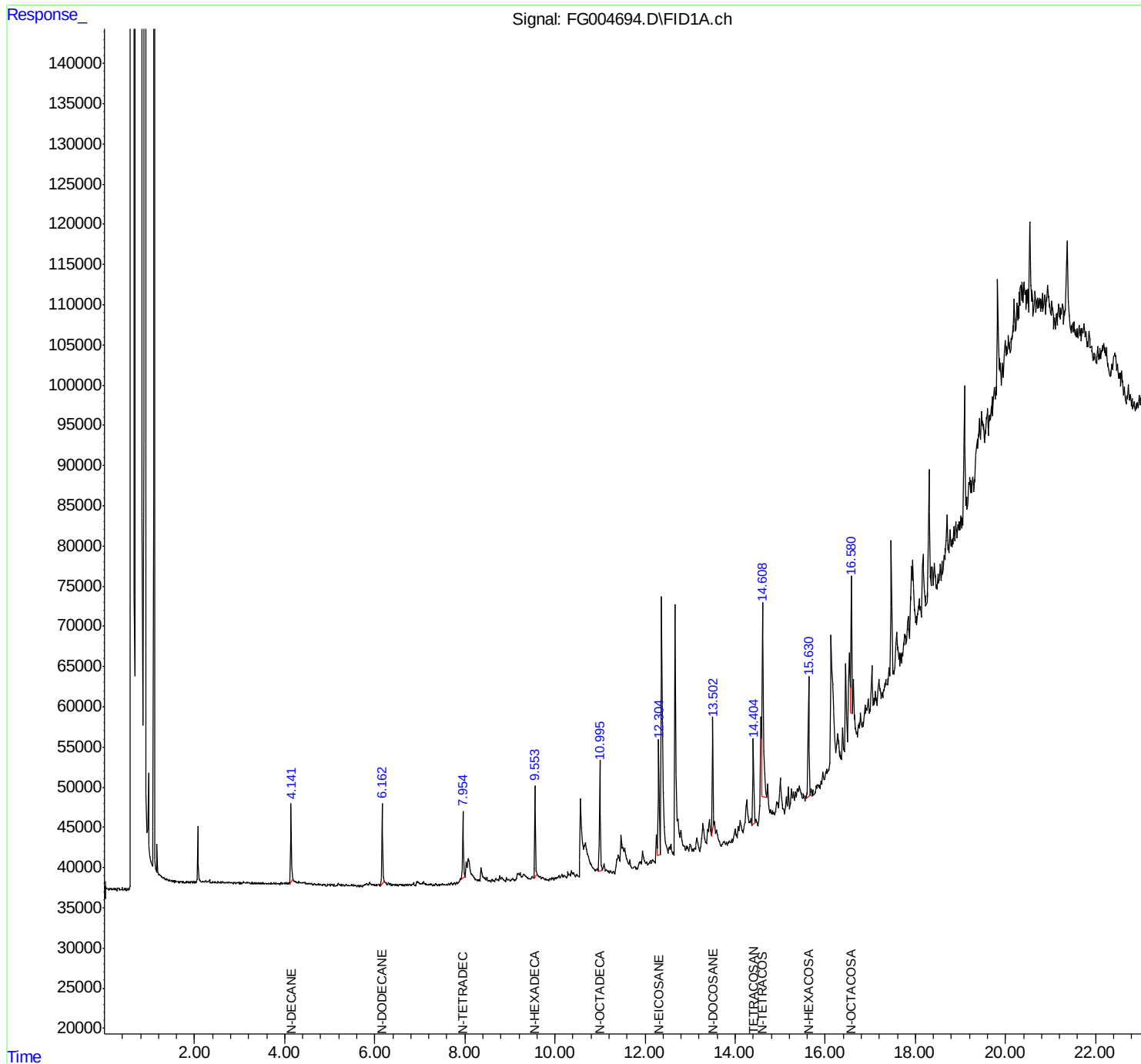
(f)=RT Delta > 1/2 Window

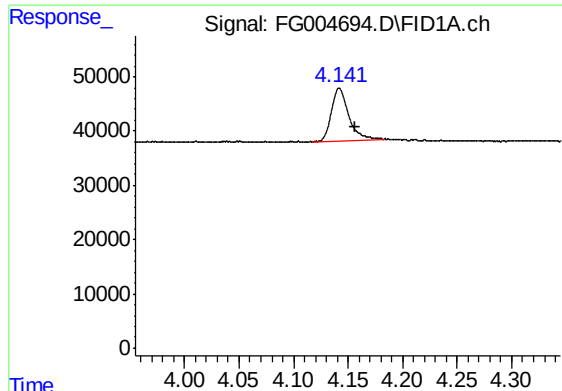
(m)=manual int.

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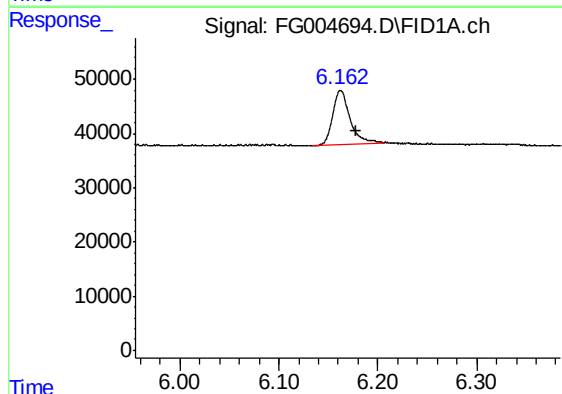
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





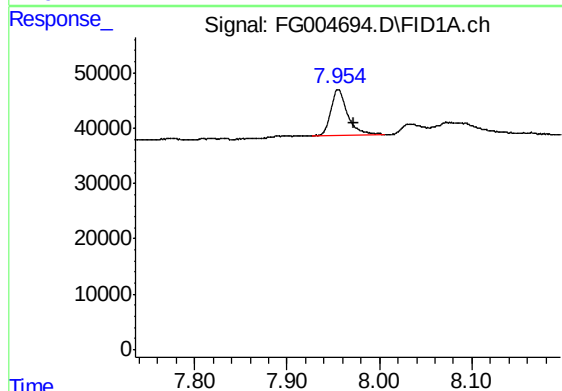
#2 N-DECANE

R.T.: 4.142 min
Delta R.T.: -0.015 min
Response: 107963
Conc: 1.02 ug/ml



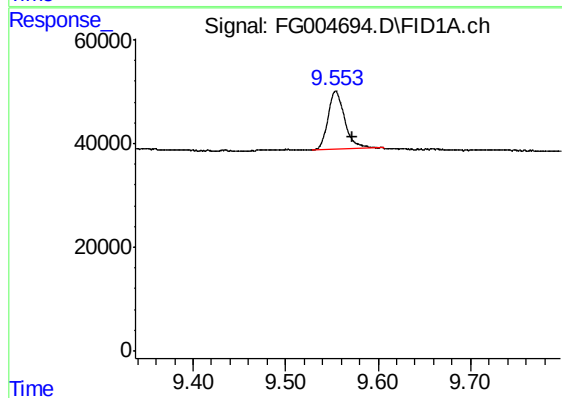
#3 N-DODECANE

R.T.: 6.163 min
Delta R.T.: -0.016 min
Response: 121067
Conc: 1.15 ug/ml



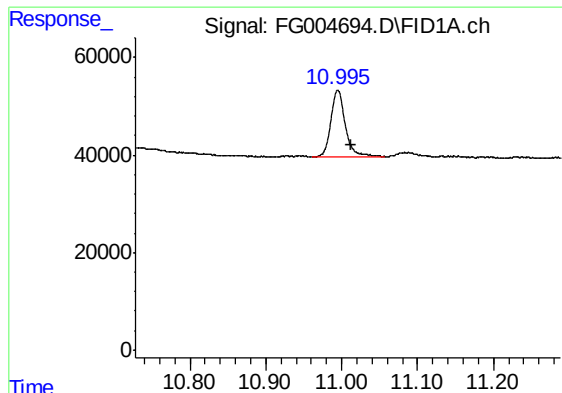
#4 N-TETRADECANE

R.T.: 7.955 min
Delta R.T.: -0.016 min
Response: 103304
Conc: 0.95 ug/ml



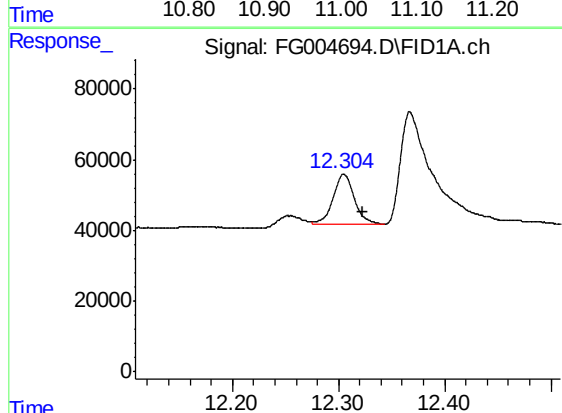
#5 N-HEXADECANE

R.T.: 9.554 min
Delta R.T.: -0.018 min
Response: 143564
Conc: 1.28 ug/ml



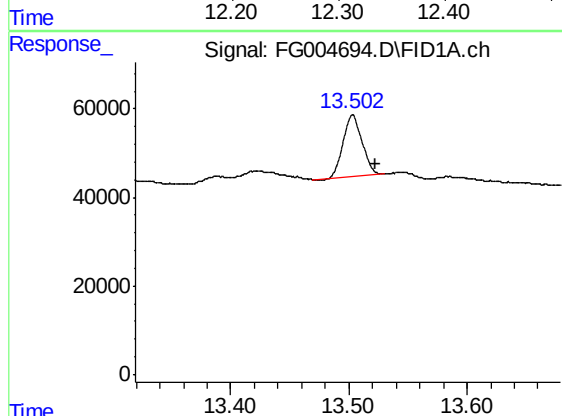
#6 N-OCTADECANE

R.T.: 10.995 min
Delta R.T.: -0.018 min
Response: 183104
Conc: 1.61 ug/ml m



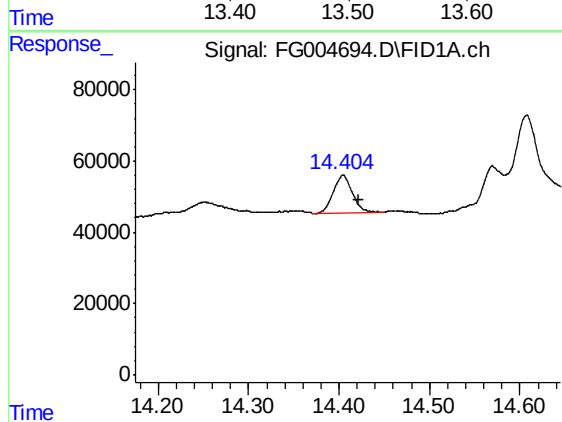
#7 N-EICOSANE

R.T.: 12.304 min
Delta R.T.: -0.019 min
Response: 202281
Conc: 1.77 ug/ml m



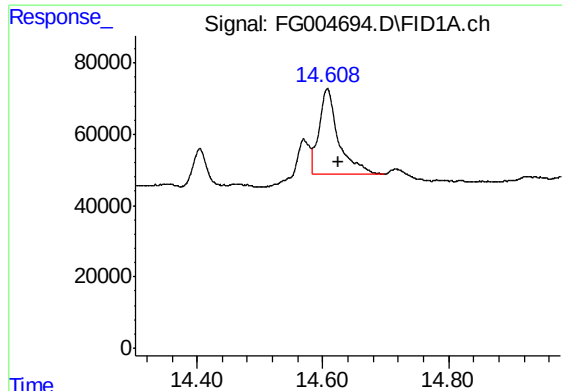
#8 N-DOCOSANE

R.T.: 13.503 min
Delta R.T.: -0.019 min
Response: 152668
Conc: 1.34 ug/ml



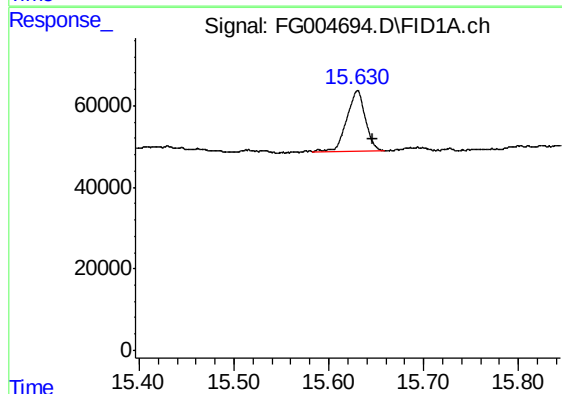
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.404 min
Delta R.T.: -0.018 min
Response: 151987
Conc: 1.47 ug/ml



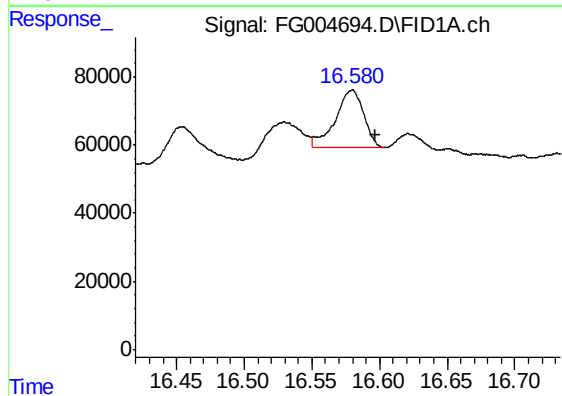
#10 N-TETRACOSANE

R.T.: 14.608 min
Delta R.T.: -0.017 min
Response: 510754
Conc: 4.42 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.630 min
Delta R.T.: -0.017 min
Response: 205203
Conc: 1.79 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.580 min
Delta R.T.: -0.018 min
Response: 246470
Conc: 2.13 ug/ml m