

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040720\
 Data File : FF006782.D
 Signal(s) : FID2B.ch
 Acq On : 07 Apr 2020 16:29
 Operator : DD\AJ
 Sample : L2112-01MSD 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 08 02:08:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.577	233897	1.817 ug/ml
Target Compounds			
2) N-DECANE	4.348	837717	6.086 ug/ml
3) N-DODECANE	6.361	1519957	10.777 ug/mlm
4) N-TETRADECANE	8.151	1231210	8.609 ug/mlm
5) N-HEXADECANE	9.746	636137	4.340 ug/ml
6) N-OCTADECANE	11.183	407205	2.756 ug/ml
7) N-EICOSANE	12.486	355590	2.392 ug/mlm
8) N-DOCOSANE	13.681	305538	2.057 ug/ml
10) N-TETRACOSANE	14.779	283032	1.915 ug/mlm
11) N-HEXACOSANE	15.797	279914	1.932 ug/mlm
12) N-OCTACOSANE	16.741	353363	2.467 ug/mlm

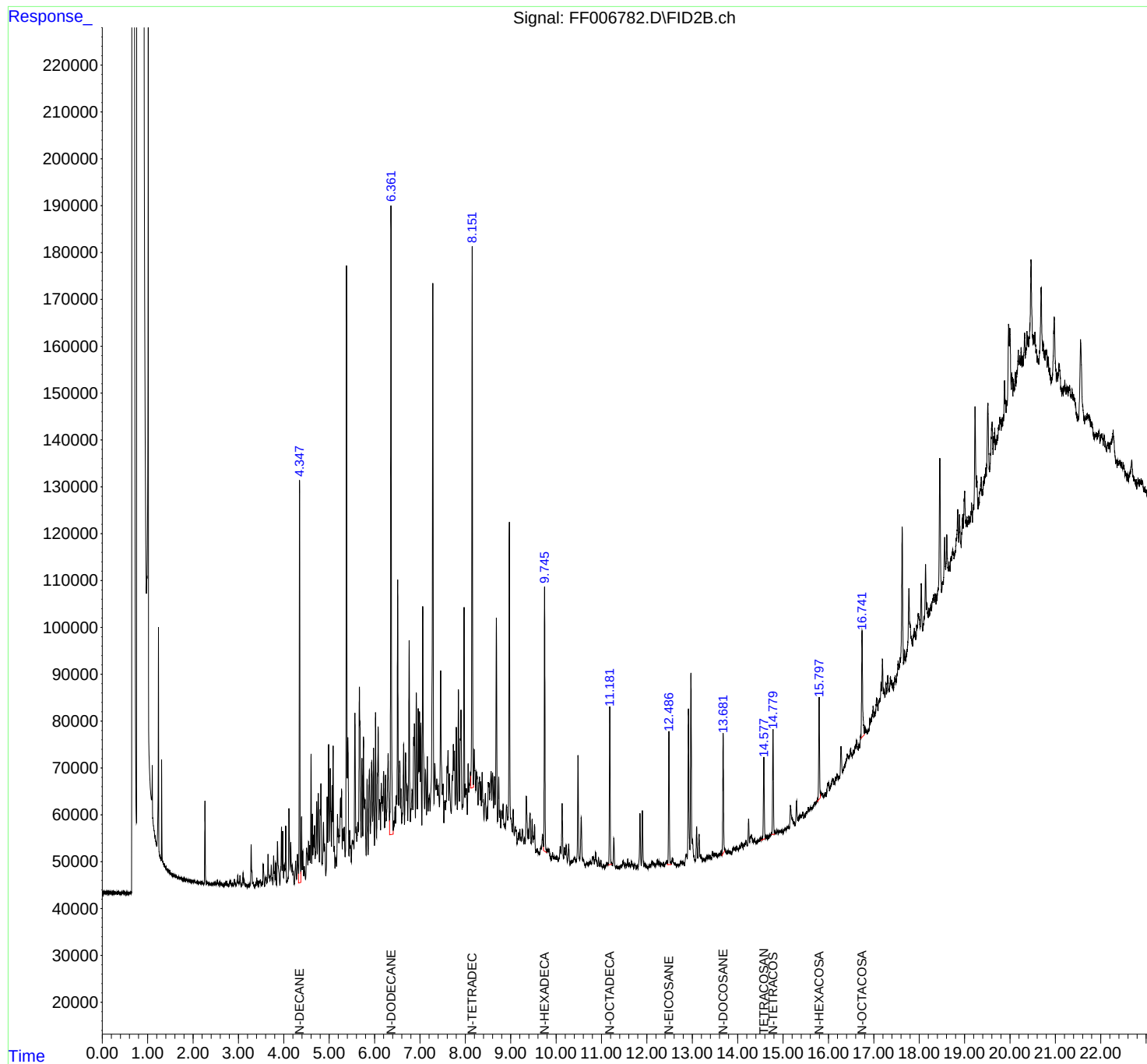
(f)=RT Delta > 1/2 Window

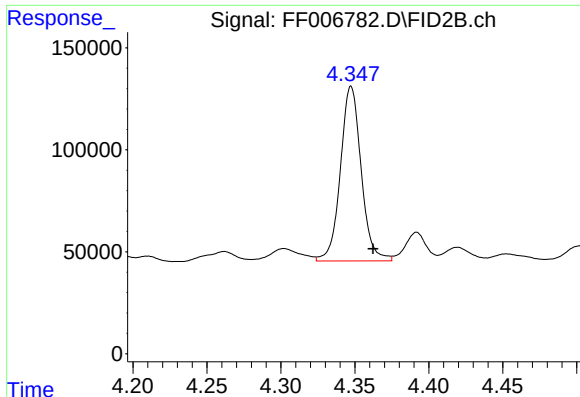
(m)=manual int.

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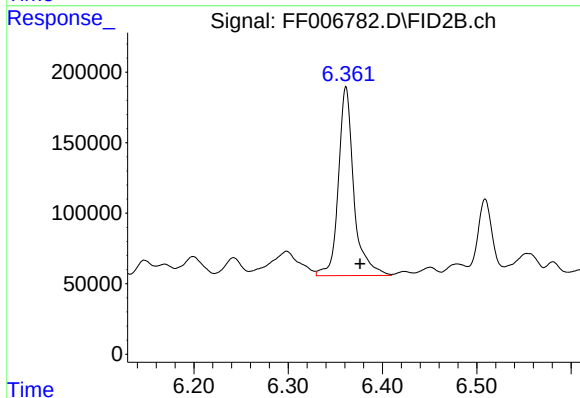
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





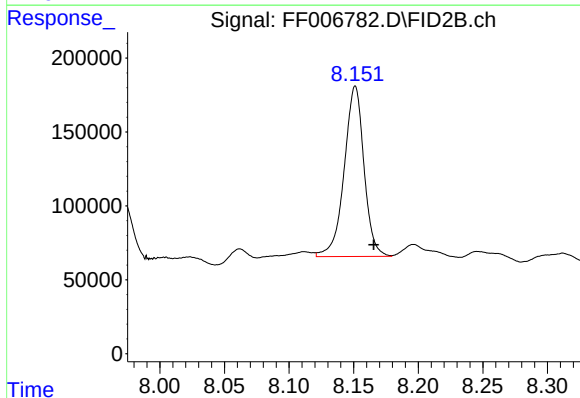
#2 N-DECANE

R.T.: 4.348 min
Delta R.T.: -0.015 min
Response: 837717
Conc: 6.09 ug/ml



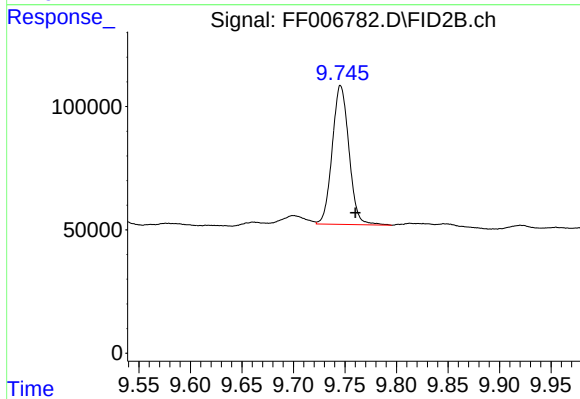
#3 N-DODECANE

R.T.: 6.361 min
Delta R.T.: -0.015 min
Response: 1519957
Conc: 10.78 ug/ml m



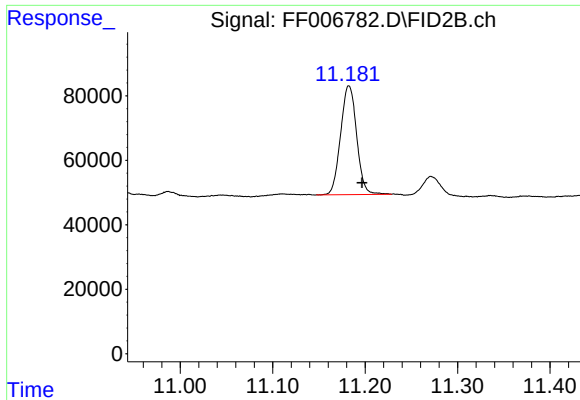
#4 N-TETRADECANE

R.T.: 8.151 min
Delta R.T.: -0.015 min
Response: 1231210
Conc: 8.61 ug/ml m



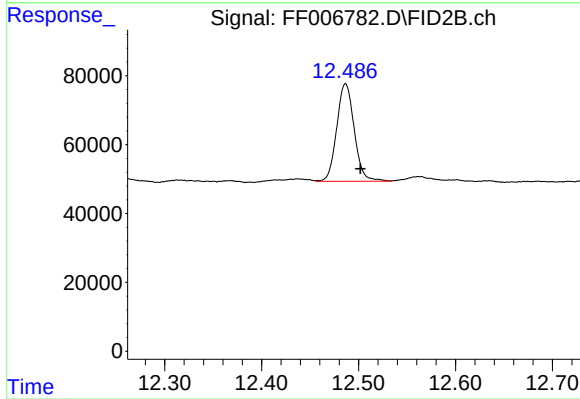
#5 N-HEXADECANE

R.T.: 9.746 min
Delta R.T.: -0.014 min
Response: 636137
Conc: 4.34 ug/ml



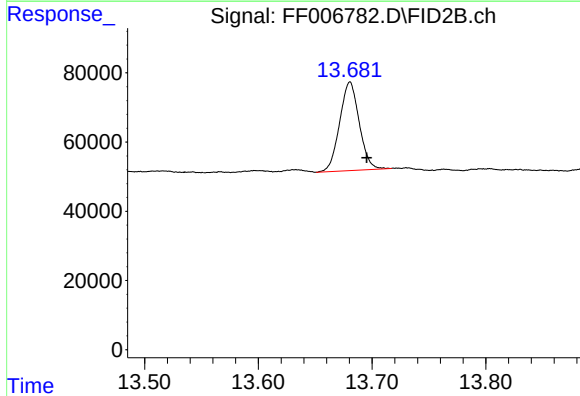
#6 N-OCTADECANE

R.T.: 11.183 min
Delta R.T.: -0.014 min
Response: 407205
Conc: 2.76 ug/ml



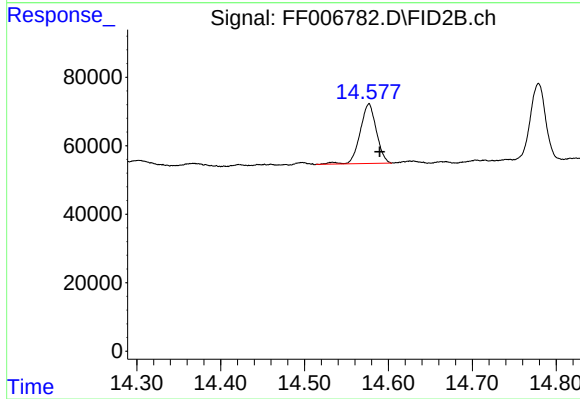
#7 N-EICOSANE

R.T.: 12.486 min
Delta R.T.: -0.016 min
Response: 355590
Conc: 2.39 ug/ml m



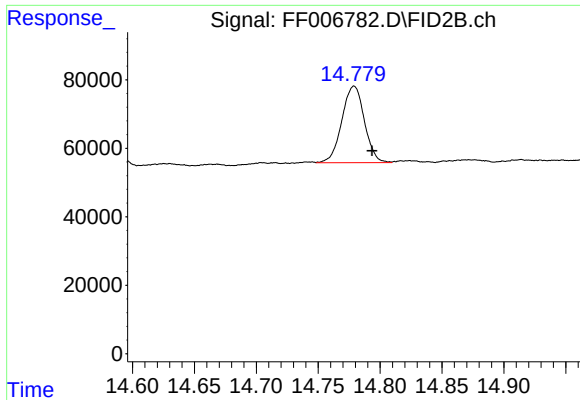
#8 N-DOCOSANE

R.T.: 13.681 min
Delta R.T.: -0.015 min
Response: 305538
Conc: 2.06 ug/ml



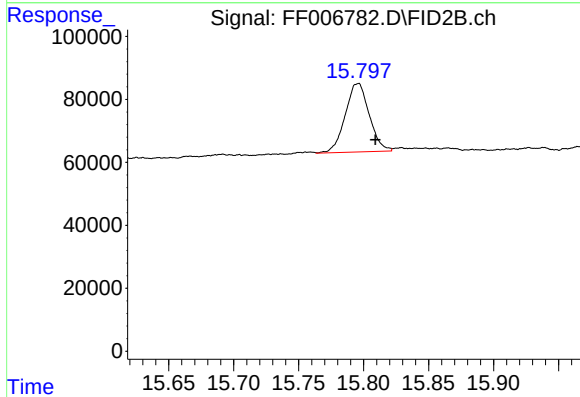
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.577 min
Delta R.T.: -0.013 min
Response: 233897
Conc: 1.82 ug/ml



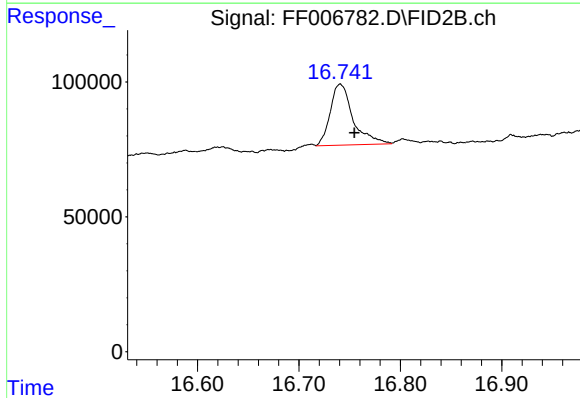
#10 N-TETRACOSANE

R.T.: 14.779 min
Delta R.T.: -0.015 min
Response: 283032
Conc: 1.92 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.797 min
Delta R.T.: -0.013 min
Response: 279914
Conc: 1.93 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.741 min
Delta R.T.: -0.014 min
Response: 353363
Conc: 2.47 ug/ml m