

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040720\
 Data File : FF006781.D
 Signal(s) : FID2B.ch
 Acq On : 07 Apr 2020 15:58
 Operator : DD\AJ
 Sample : L2112-01MS 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 08 02:08:07 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...	14.575	221190	1.719 ug/mlm
Target Compounds			
2) N-DECANE	4.347	804877	5.847 ug/ml
3) N-DODECANE	6.362	1435660	10.179 ug/mlm
4) N-TETRADECANE	8.151	1173484	8.205 ug/mlm
5) N-HEXADECANE	9.746	620745	4.235 ug/ml
6) N-OCTADECANE	11.182	386764	2.617 ug/ml
7) N-EICOSANE	12.487	333842	2.246 ug/ml
8) N-DOCOSANE	13.680	310162	2.088 ug/mlm
10) N-TETRACOSANE	14.778	267734	1.812 ug/ml
11) N-HEXACOSANE	15.795	252984	1.746 ug/ml
12) N-OCTACOSANE	16.742	310088	2.165 ug/ml

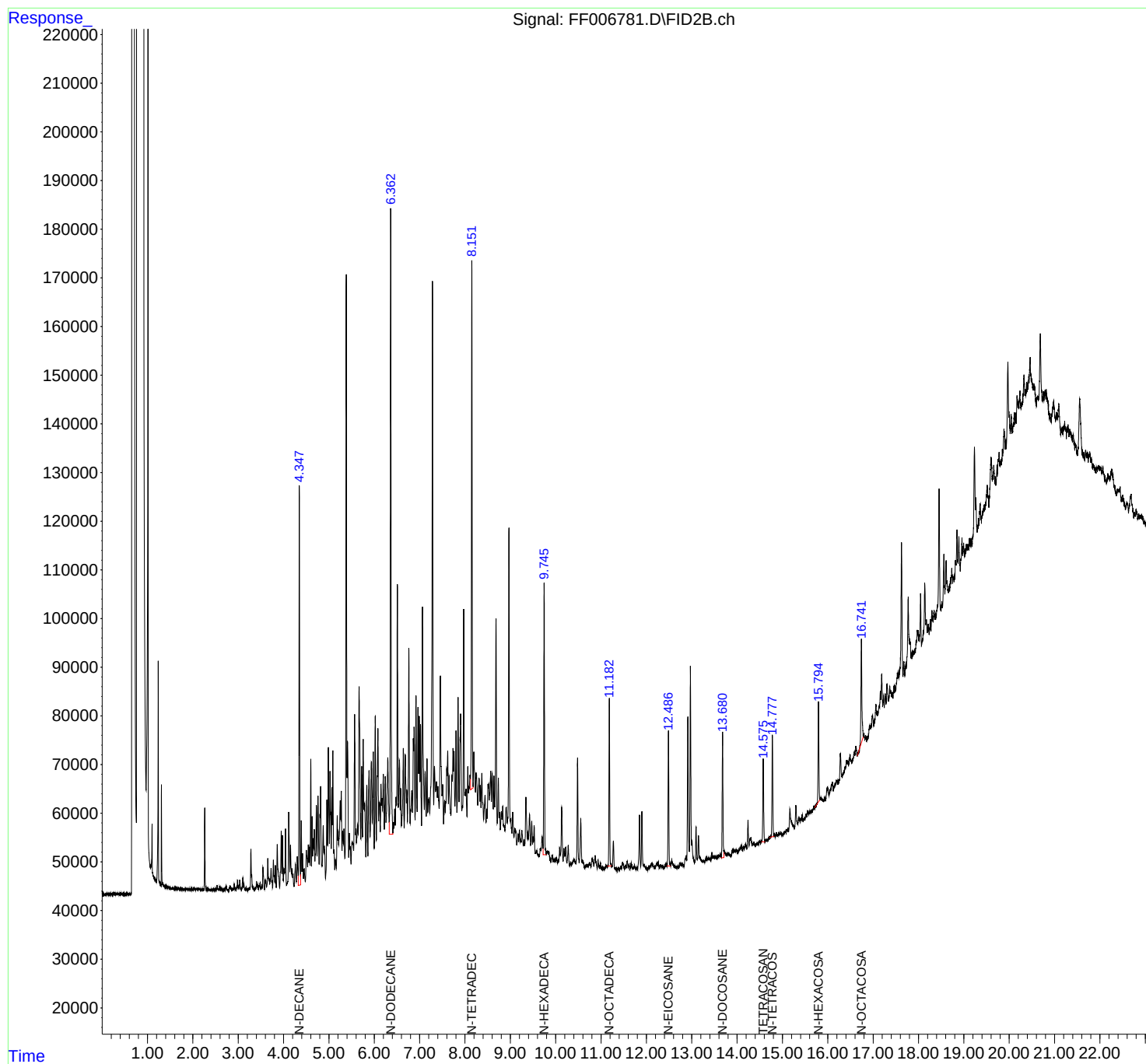
(f)=RT Delta > 1/2 Window

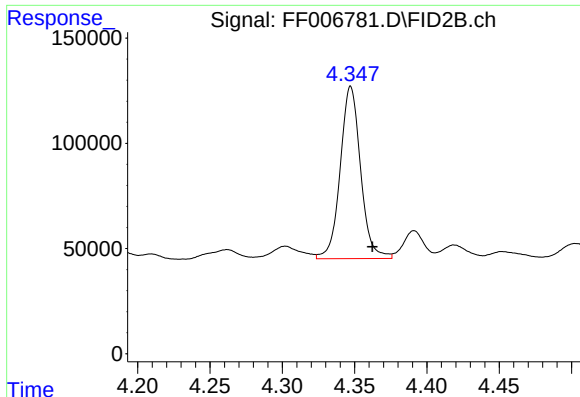
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040720\
Data File : FF006781.D
Signal(s) : FID2B.ch
Acq On : 07 Apr 2020 15:58
Operator : DD\AJ
Sample : L2112-01MS 10X
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 08 02:08:07 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

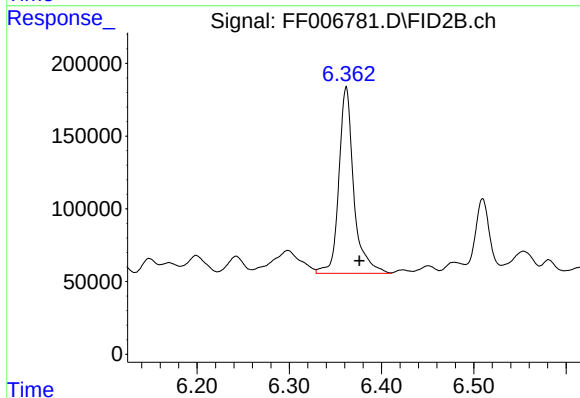
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





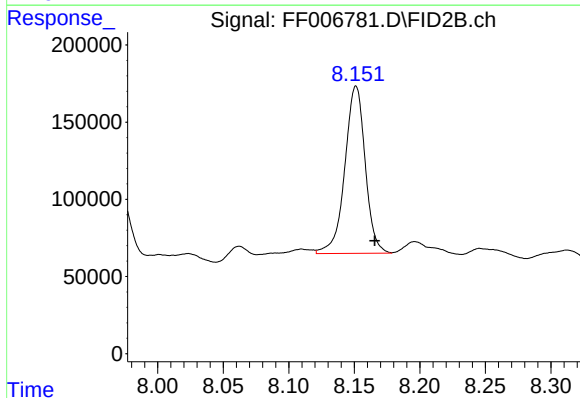
#2 N-DECANE

R.T.: 4.347 min
Delta R.T.: -0.015 min
Response: 804877
Conc: 5.85 ug/ml



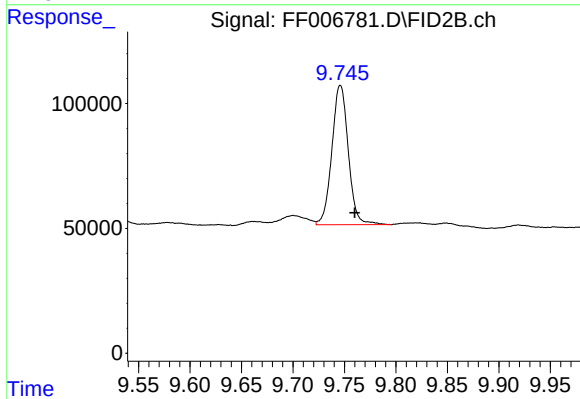
#3 N-DODECANE

R.T.: 6.362 min
Delta R.T.: -0.015 min
Response: 1435660
Conc: 10.18 ug/ml m



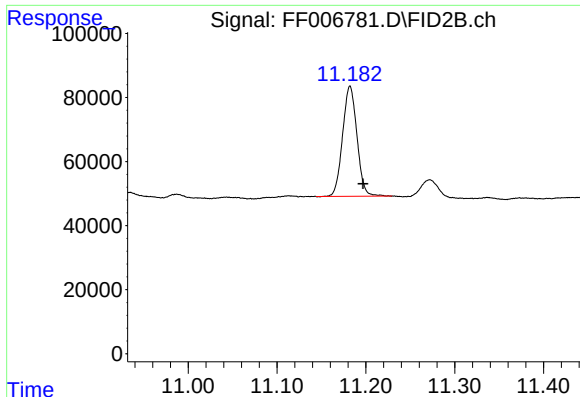
#4 N-TETRADECANE

R.T.: 8.151 min
Delta R.T.: -0.015 min
Response: 1173484
Conc: 8.21 ug/ml m



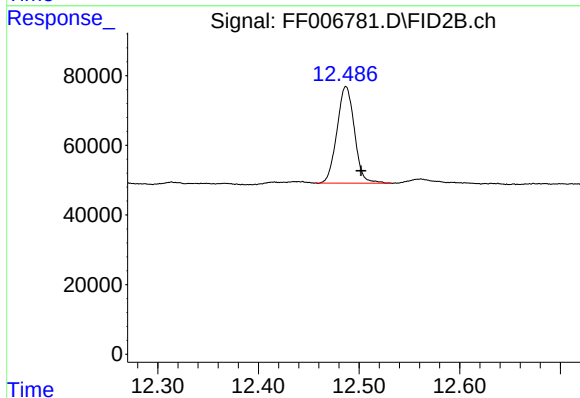
#5 N-HEXADECANE

R.T.: 9.746 min
Delta R.T.: -0.014 min
Response: 620745
Conc: 4.23 ug/ml



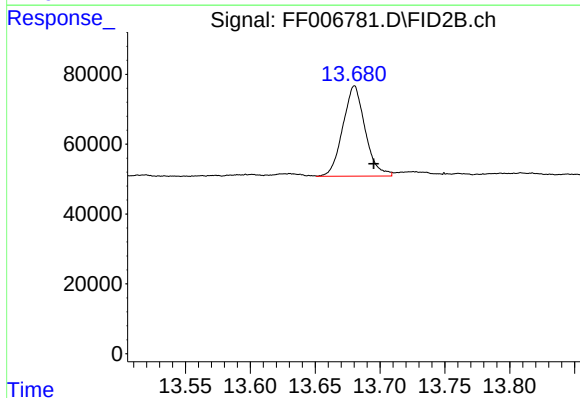
#6 N-OCTADECANE

R.T.: 11.182 min
Delta R.T.: -0.015 min
Response: 386764
Conc: 2.62 ug/ml



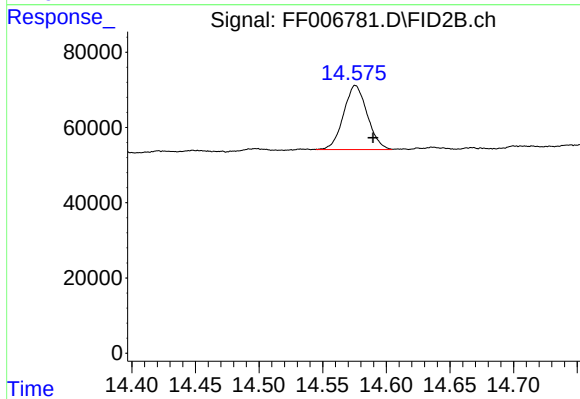
#7 N-EICOSANE

R.T.: 12.487 min
Delta R.T.: -0.015 min
Response: 333842
Conc: 2.25 ug/ml



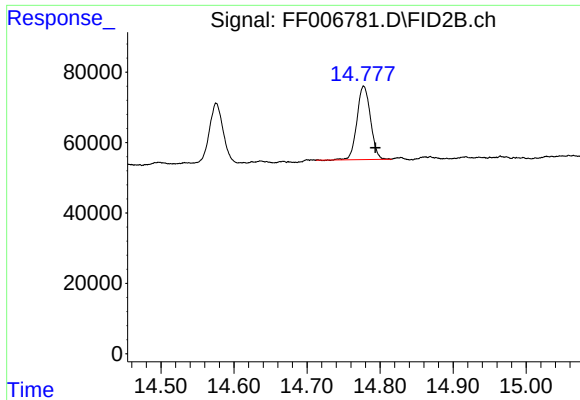
#8 N-DOCOSANE

R.T.: 13.680 min
Delta R.T.: -0.015 min
Response: 310162
Conc: 2.09 ug/ml m



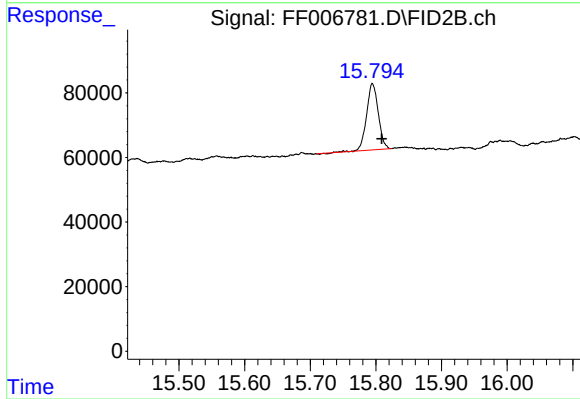
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.575 min
Delta R.T.: -0.015 min
Response: 221190
Conc: 1.72 ug/ml m



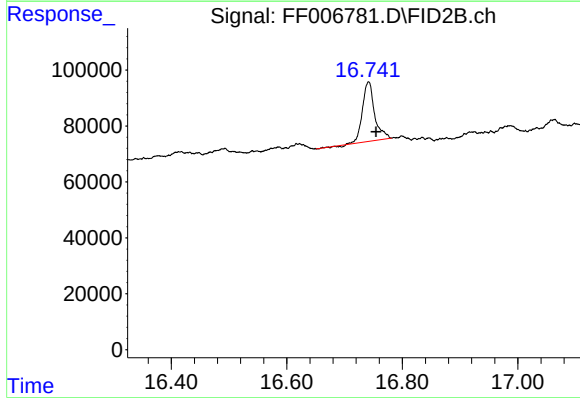
#10 N-TETRACOSANE

R.T.: 14.778 min
Delta R.T.: -0.016 min
Response: 267734
Conc: 1.81 ug/ml



#11 N-HEXACOSANE

R.T.: 15.795 min
Delta R.T.: -0.014 min
Response: 252984
Conc: 1.75 ug/ml



#12 N-OCTACOSANE

R.T.: 16.742 min
Delta R.T.: -0.013 min
Response: 310088
Conc: 2.17 ug/ml