

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040720\
 Data File : FF006780.D
 Signal(s) : FID2B.ch
 Acq On : 07 Apr 2020 15:28
 Operator : DD\AJ
 Sample : L2112-01 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 08 02:07:54 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...	14.576	160253	1.245 ug/ml
Target Compounds			
2) N-DECANE	4.348	582966	4.235 ug/ml
3) N-DODECANE	6.361	1769789	12.548 ug/ml
4) N-TETRADECANE	8.150	1318607	9.220 ug/ml
5) N-HEXADECANE	9.746	432683	2.952 ug/ml
6) N-OCTADECANE	11.181	155141	1.050 ug/ml
7) N-EICOSANE	12.486	123958	0.834 ug/ml
12) N-OCTACOSANE	16.740	36436	0.254 ug/ml
13) N-TRIACONTANE	17.624	201510	1.424 ug/ml
14) N-DOTRIACONTANE	18.451	234944	1.743 ug/ml
15) N-TETRATRIACONTANE	19.232	89403	0.792 ug/ml

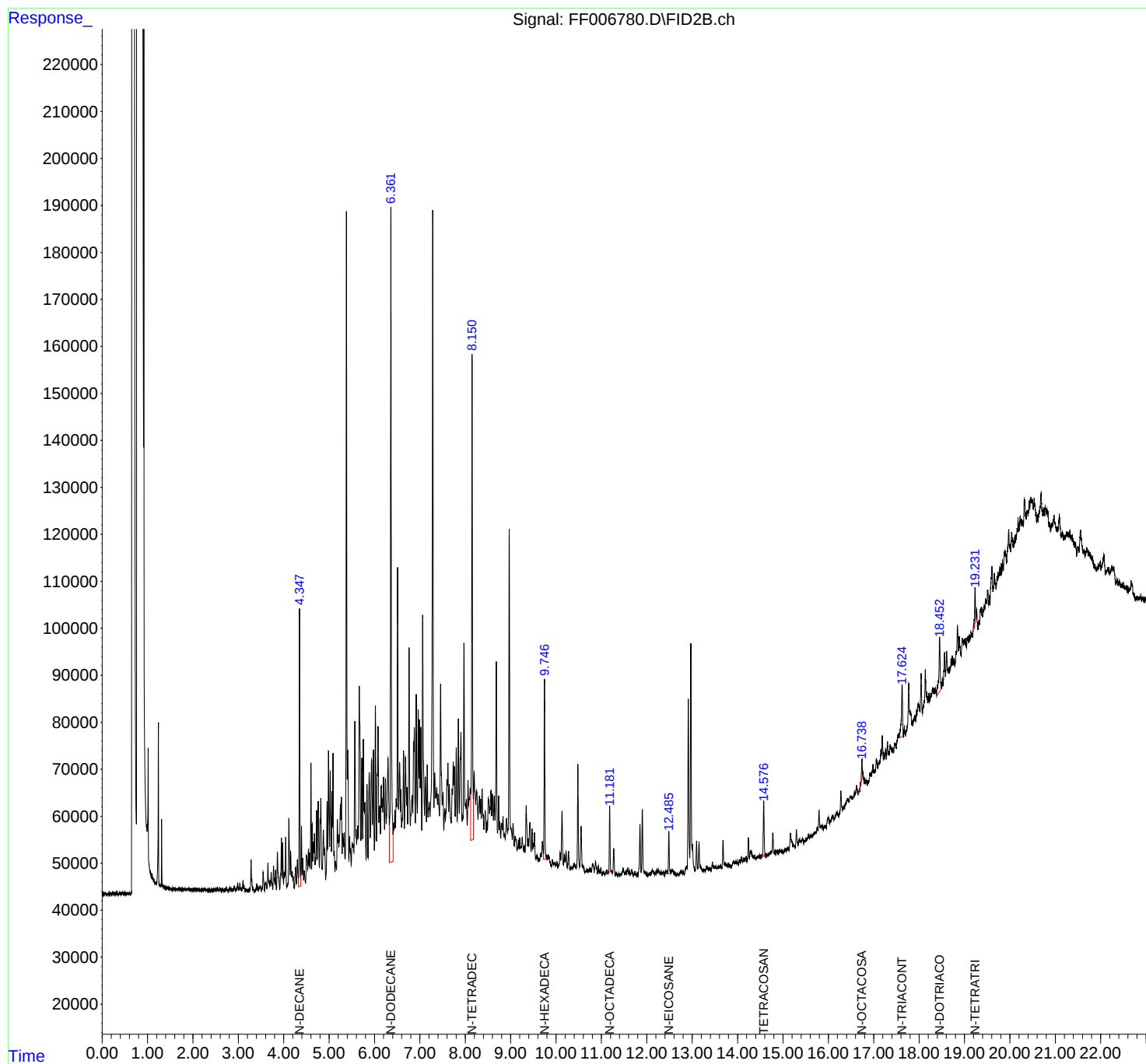
(f)=RT Delta > 1/2 Window

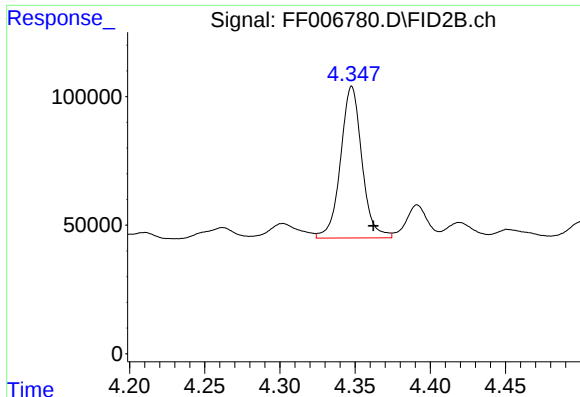
(m)=manual int.

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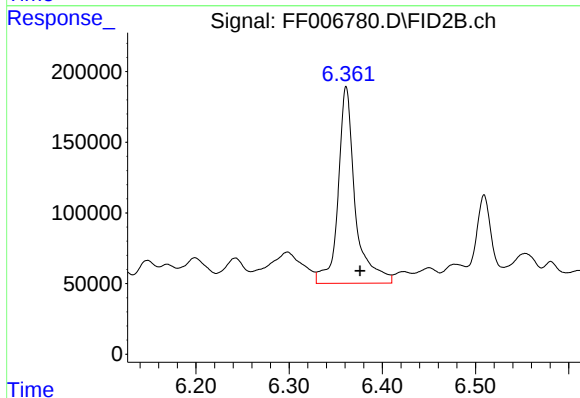
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





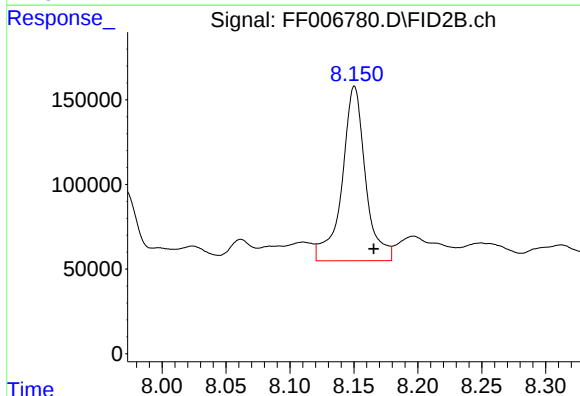
#2 N-DECANE

R.T.: 4.348 min
Delta R.T.: -0.014 min
Response: 582966
Conc: 4.24 ug/ml



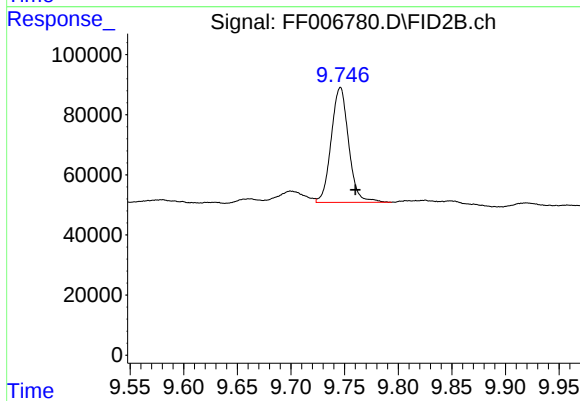
#3 N-DODECANE

R.T.: 6.361 min
Delta R.T.: -0.015 min
Response: 1769789
Conc: 12.55 ug/ml



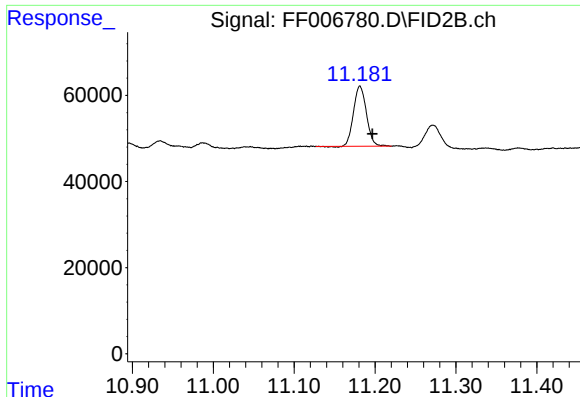
#4 N-TETRADECANE

R.T.: 8.150 min
Delta R.T.: -0.015 min
Response: 1318607
Conc: 9.22 ug/ml



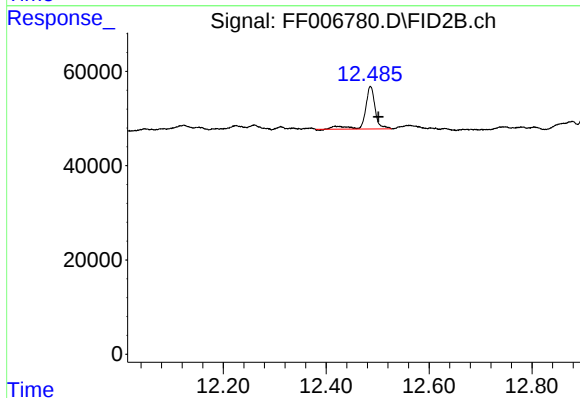
#5 N-HEXADECANE

R.T.: 9.746 min
Delta R.T.: -0.014 min
Response: 432683
Conc: 2.95 ug/ml



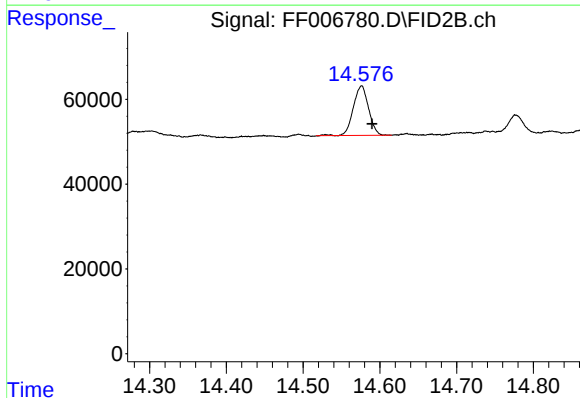
#6 N-OCTADECANE

R.T.: 11.181 min
Delta R.T.: -0.015 min
Response: 155141
Conc: 1.05 ug/ml



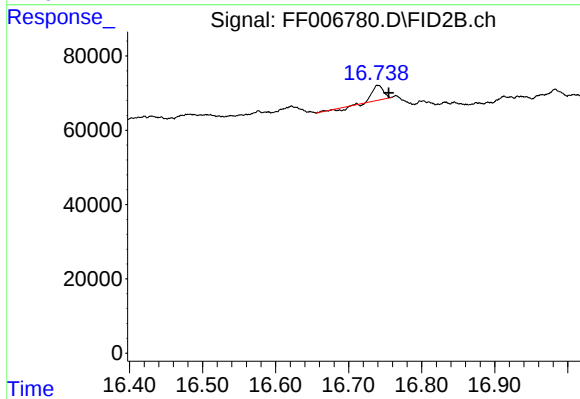
#7 N-EICOSANE

R.T.: 12.486 min
Delta R.T.: -0.016 min
Response: 123958
Conc: 0.83 ug/ml



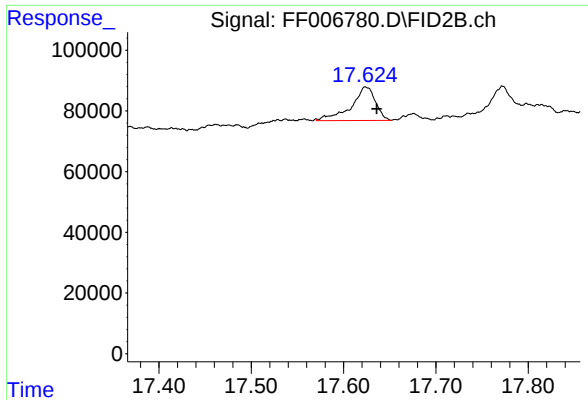
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.576 min
Delta R.T.: -0.013 min
Response: 160253
Conc: 1.25 ug/ml



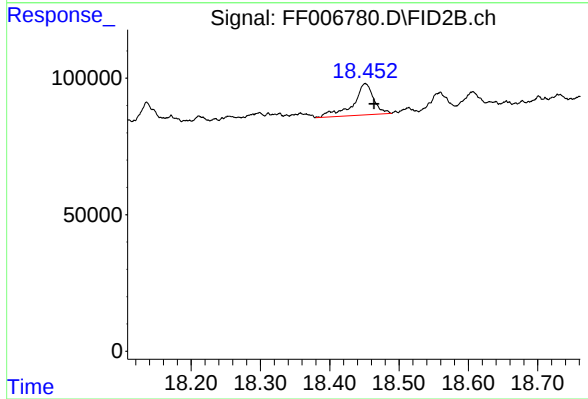
#12 N-OCTACOSANE

R.T.: 16.740 min
Delta R.T.: -0.014 min
Response: 36436
Conc: 0.25 ug/ml



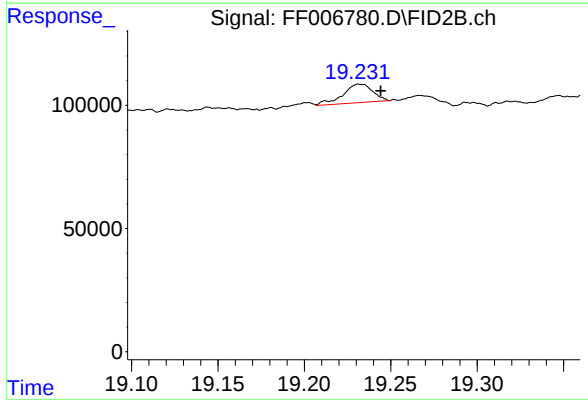
#13 N-TRIACONTANE

R.T.: 17.624 min
Delta R.T.: -0.012 min
Response: 201510
Conc: 1.42 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.451 min
Delta R.T.: -0.013 min
Response: 234944
Conc: 1.74 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.232 min
Delta R.T.: -0.012 min
Response: 89403
Conc: 0.79 ug/ml