

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031920\
 Data File : FF006621.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2020 16:43
 Operator : DD\AJ
 Sample : L1978-06MSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 01:39:11 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...	14.595	2208668	17.161 ug/ml
Target Compounds			
2) N-DECANE	4.361	2920315	21.216 ug/ml
3) N-DODECANE	6.377	2969017	21.051 ug/ml
4) N-TETRADECANE	8.167	2932516	20.505 ug/ml
5) N-HEXADECANE	9.762	2946940	20.104 ug/ml
6) N-OCTADECANE	11.200	3015301	20.406 ug/ml
7) N-EICOSANE	12.505	2931715	19.725 ug/ml
8) N-DOCOSANE	13.699	2907826	19.579 ug/ml
10) N-TETRACOSANE	14.797	3011627	20.377 ug/ml
11) N-HEXACOSANE	15.814	2983511	20.588 ug/ml
12) N-OCTACOSANE	16.761	3418870	23.870 ug/ml

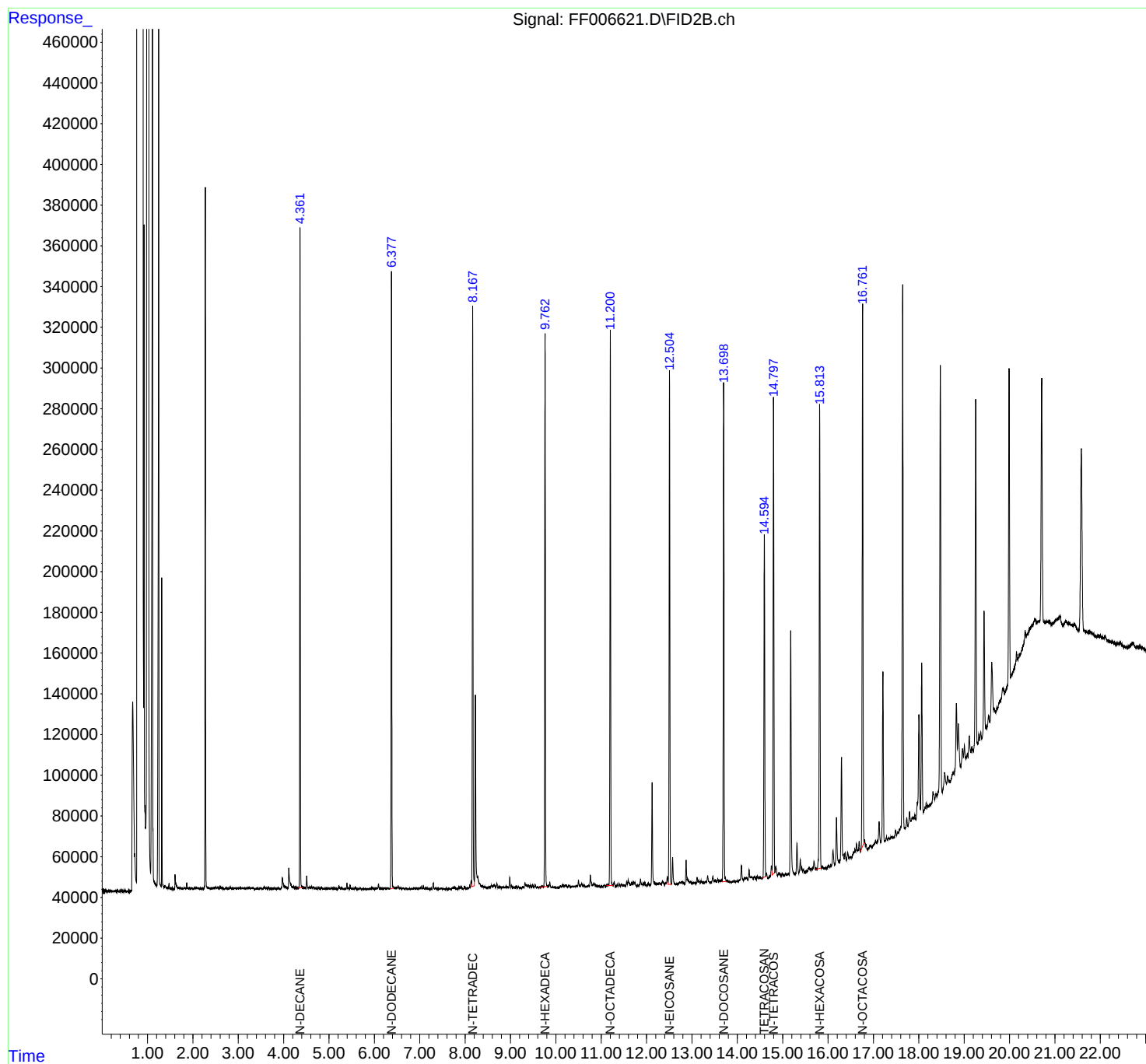
(f)=RT Delta > 1/2 Window

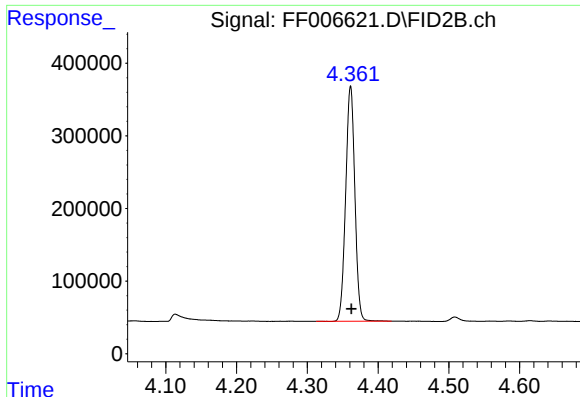
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031920\
Data File : FF006621.D
Signal(s) : FID2B.ch
Acq On : 19 Mar 2020 16:43
Operator : DD\AJ
Sample : L1978-06MSD
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 20 01:39:11 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

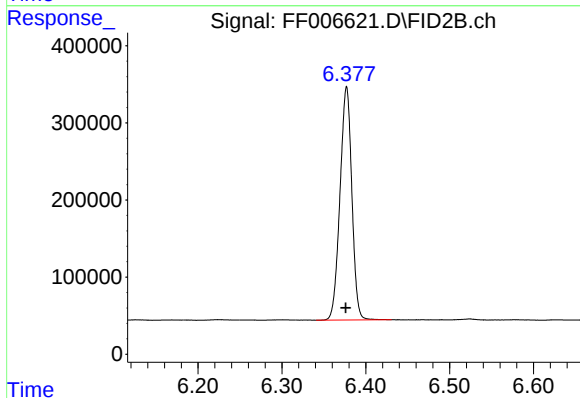
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





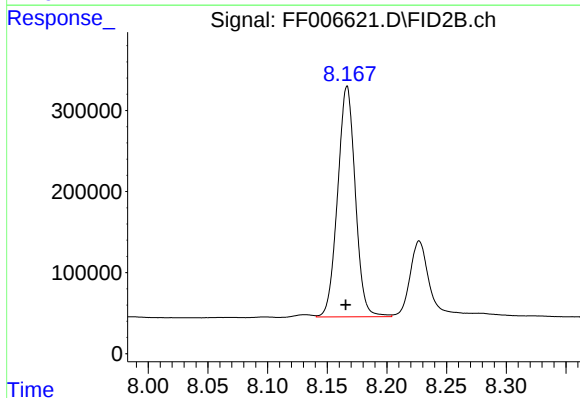
#2 N-DECANE

R.T.: 4.361 min
Delta R.T.: -0.001 min
Response: 2920315
Conc: 21.22 ug/ml



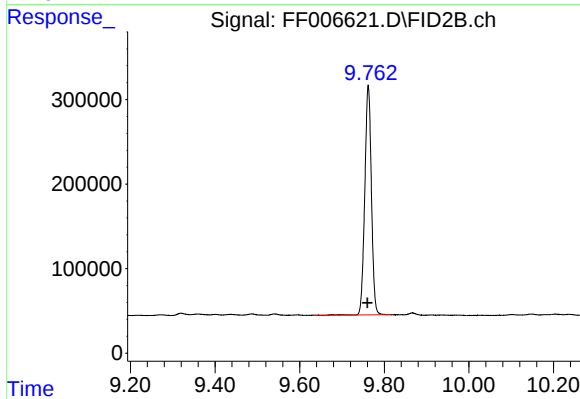
#3 N-DODECANE

R.T.: 6.377 min
Delta R.T.: 0.001 min
Response: 2969017
Conc: 21.05 ug/ml



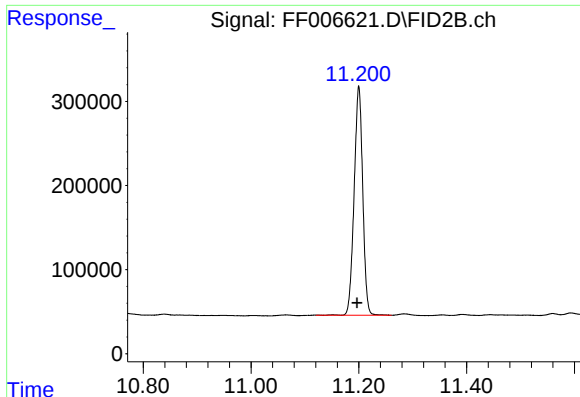
#4 N-TETRADECANE

R.T.: 8.167 min
Delta R.T.: 0.001 min
Response: 2932516
Conc: 20.50 ug/ml



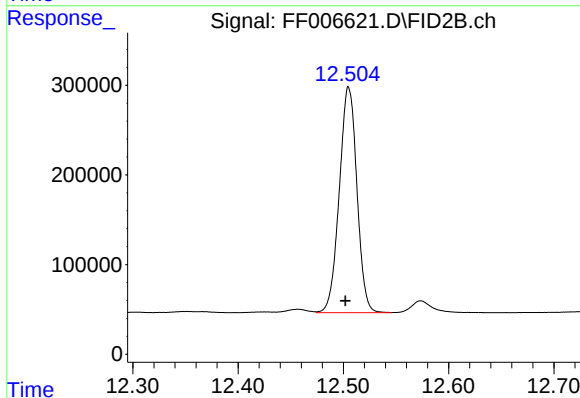
#5 N-HEXADECANE

R.T.: 9.762 min
Delta R.T.: 0.002 min
Response: 2946940
Conc: 20.10 ug/ml



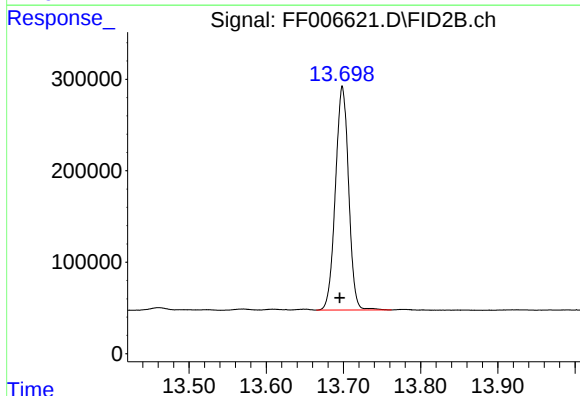
#6 N-OCTADECANE

R.T.: 11.200 min
Delta R.T.: 0.003 min
Response: 3015301
Conc: 20.41 ug/ml



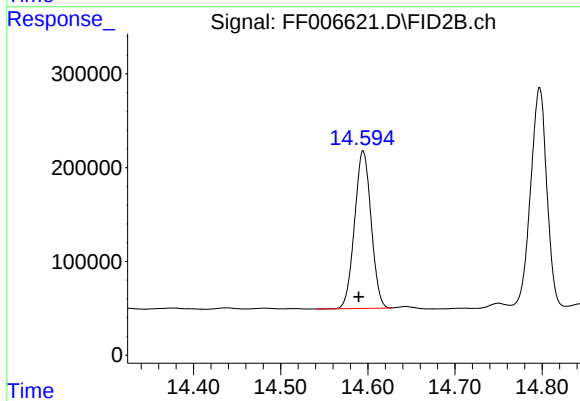
#7 N-EICOSANE

R.T.: 12.505 min
Delta R.T.: 0.003 min
Response: 2931715
Conc: 19.73 ug/ml



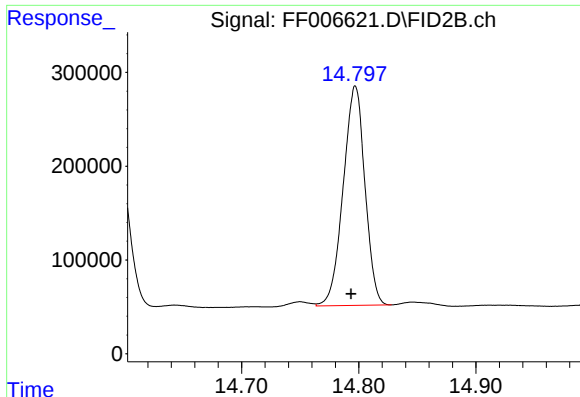
#8 N-DOCOSANE

R.T.: 13.699 min
Delta R.T.: 0.003 min
Response: 2907826
Conc: 19.58 ug/ml



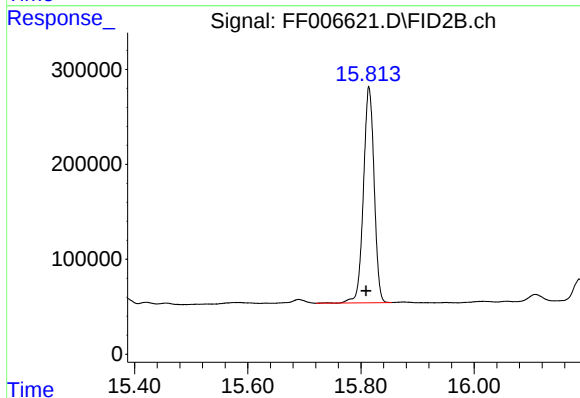
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.595 min
Delta R.T.: 0.005 min
Response: 2208668
Conc: 17.16 ug/ml



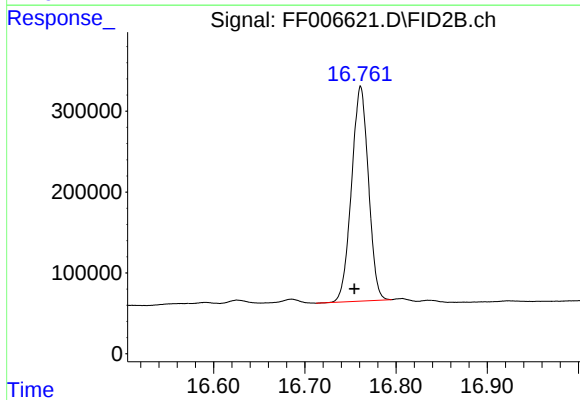
#10 N-TETRACOSANE

R.T.: 14.797 min
Delta R.T.: 0.004 min
Response: 3011627
Conc: 20.38 ug/ml



#11 N-HEXACOSANE

R.T.: 15.814 min
Delta R.T.: 0.005 min
Response: 2983511
Conc: 20.59 ug/ml



#12 N-OCTACOSANE

R.T.: 16.761 min
Delta R.T.: 0.007 min
Response: 3418870
Conc: 23.87 ug/ml