

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040720\
 Data File : FF006788.D
 Signal(s) : FID2B.ch
 Acq On : 07 Apr 2020 20:33
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 08 02:09:53 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...	14.580	5582365	43.374 ug/ml
Target Compounds				
2)	N-DECANE	4.350	7231735	52.538 ug/ml
3)	N-DODECANE	6.365	7344229	52.071 ug/ml
4)	N-TETRADECANE	8.155	7257136	50.743 ug/ml
5)	N-HEXADECANE	9.751	7285304	49.700 ug/ml
6)	N-OCTADECANE	11.188	7140200	48.321 ug/ml
7)	N-EICOSANE	12.492	6947577	46.745 ug/ml
8)	N-DOCOSANE	13.686	6724896	45.280 ug/ml
10)	N-TETRACOSANE	14.784	6533665	44.208 ug/ml
11)	N-HEXACOSANE	15.800	6311964	43.556 ug/ml
12)	N-OCTACOSANE	16.747	6277670	43.831 ug/ml

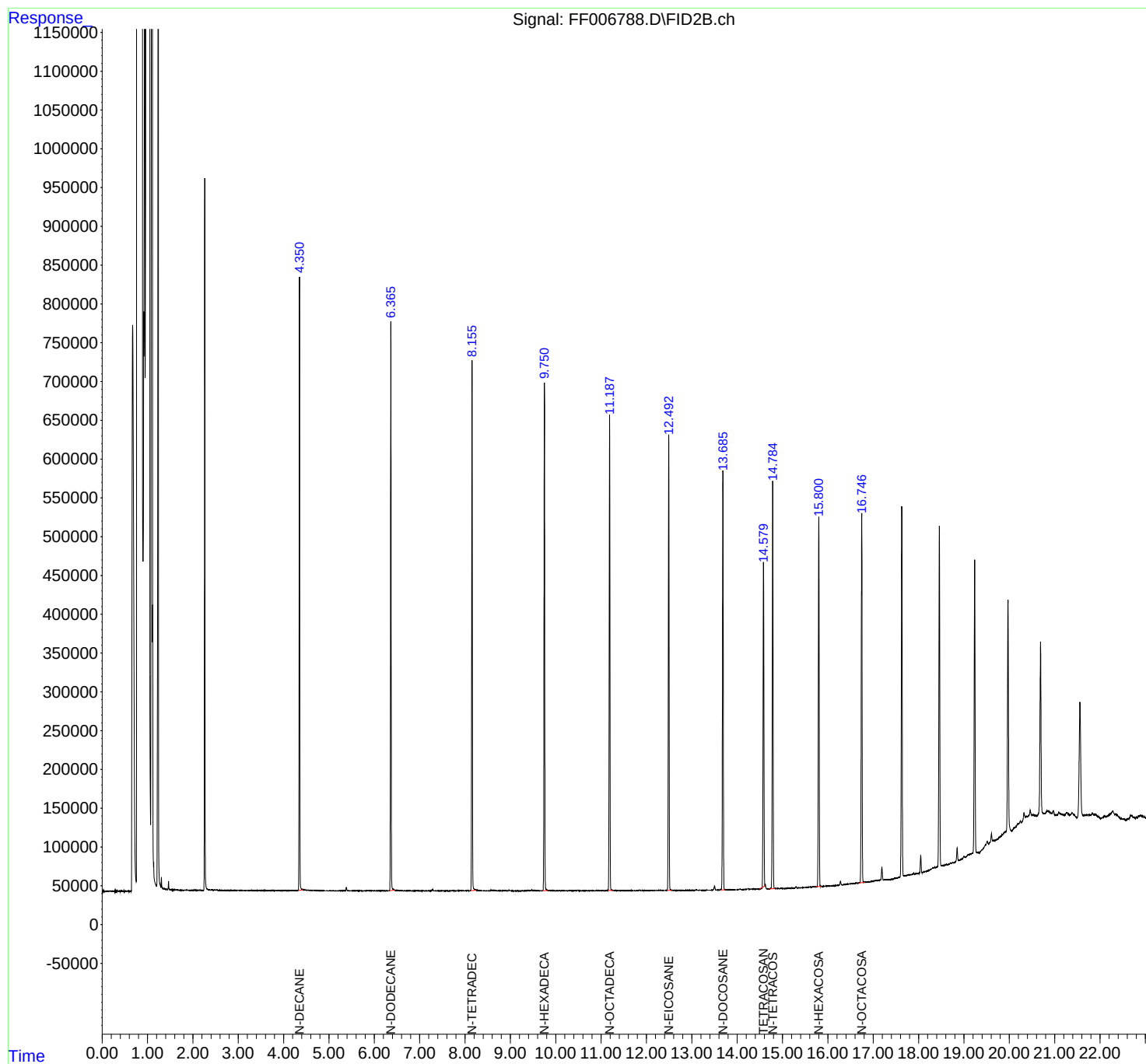
(f)=RT Delta > 1/2 Window

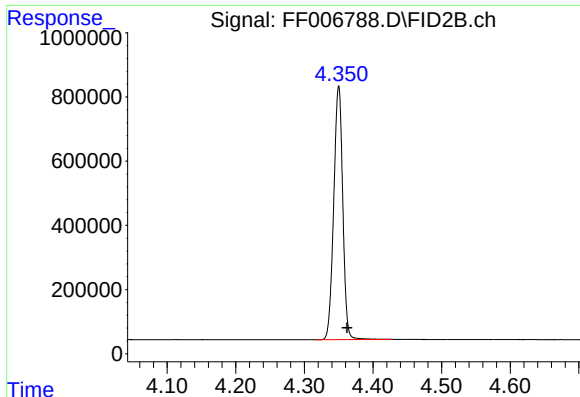
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040720\
Data File : FF006788.D
Signal(s) : FID2B.ch
Acq On : 07 Apr 2020 20:33
Operator : DD\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 08 02:09:53 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

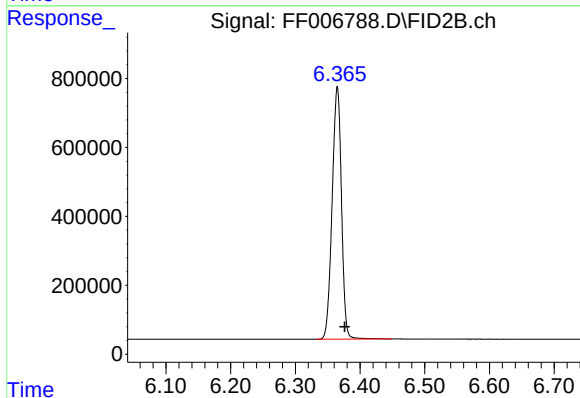
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





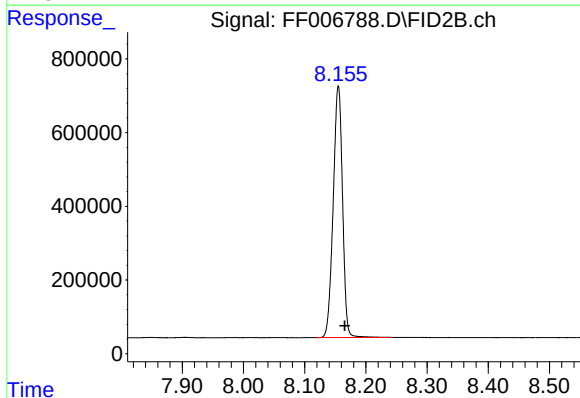
#2 N-DECANE

R.T.: 4.350 min
Delta R.T.: -0.012 min
Response: 7231735
Conc: 52.54 ug/ml



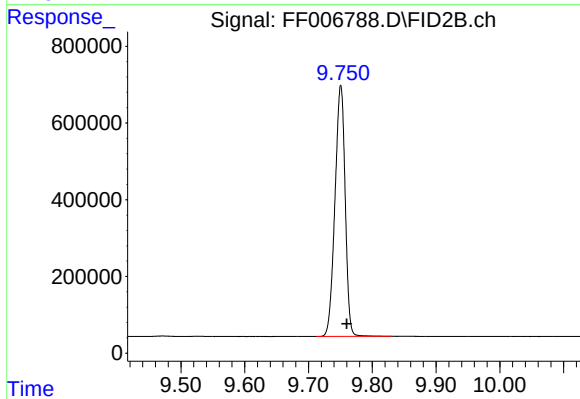
#3 N-DODECANE

R.T.: 6.365 min
Delta R.T.: -0.011 min
Response: 7344229
Conc: 52.07 ug/ml



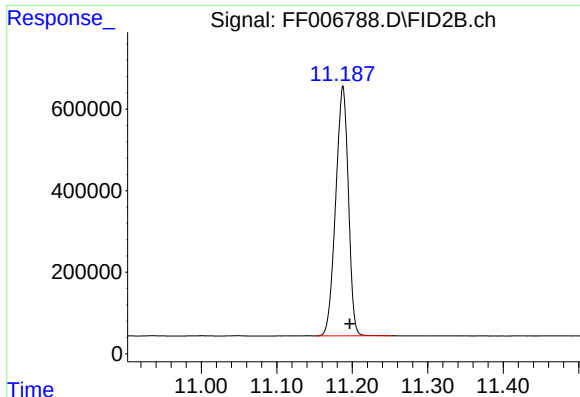
#4 N-TETRADECANE

R.T.: 8.155 min
Delta R.T.: -0.010 min
Response: 7257136
Conc: 50.74 ug/ml



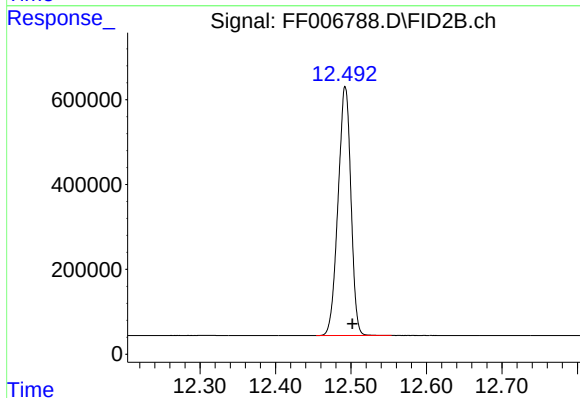
#5 N-HEXADECANE

R.T.: 9.751 min
Delta R.T.: -0.009 min
Response: 7285304
Conc: 49.70 ug/ml



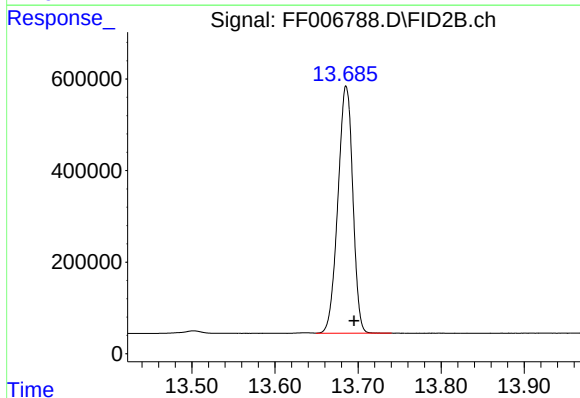
#6 N-OCTADECANE

R.T.: 11.188 min
Delta R.T.: -0.009 min
Response: 7140200
Conc: 48.32 ug/ml



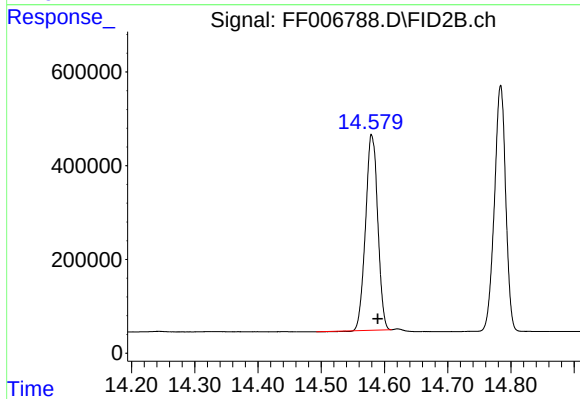
#7 N-EICOSANE

R.T.: 12.492 min
Delta R.T.: -0.009 min
Response: 6947577
Conc: 46.75 ug/ml



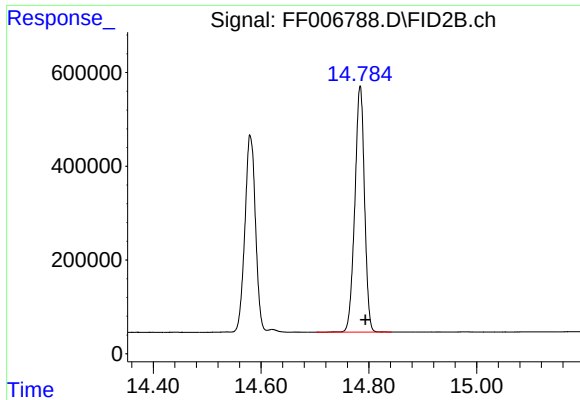
#8 N-DOCOSANE

R.T.: 13.686 min
Delta R.T.: -0.010 min
Response: 6724896
Conc: 45.28 ug/ml



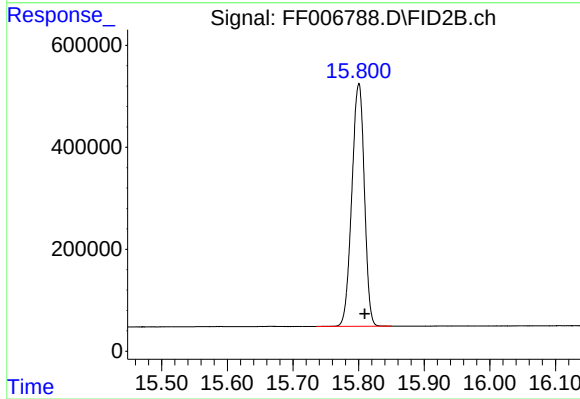
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.580 min
Delta R.T.: -0.010 min
Response: 5582365
Conc: 43.37 ug/ml



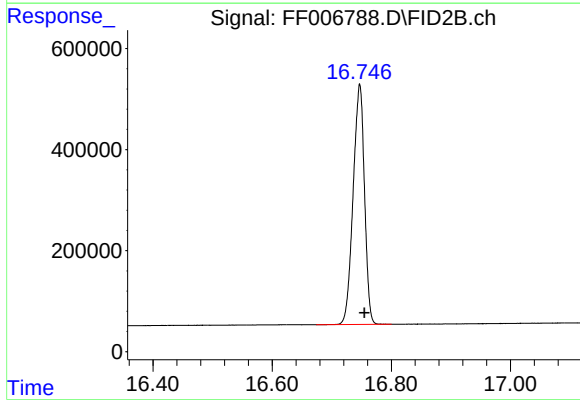
#10 N-TETRACOSANE

R.T.: 14.784 min
Delta R.T.: -0.010 min
Response: 6533665
Conc: 44.21 ug/ml



#11 N-HEXACOSANE

R.T.: 15.800 min
Delta R.T.: -0.009 min
Response: 6311964
Conc: 43.56 ug/ml



#12 N-OCTACOSANE

R.T.: 16.747 min
Delta R.T.: -0.008 min
Response: 6277670
Conc: 43.83 ug/ml