

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022119\
 Data File : FF003578.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2019 10:25
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 23:51:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 2019
 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...	14.607	5969895	49.449 ug/ml
Target Compounds			
2) N-DECANE	4.334	7825022	58.470 ug/ml
3) N-DODECANE	6.356	7813104	57.948 ug/ml
4) N-TETRADECANE	8.149	7675264	56.704 ug/ml
5) N-HEXADECANE	9.750	7528439	55.244 ug/ml
6) N-OCTADECANE	11.194	7319794	53.196 ug/ml
7) N-EICOSANE	12.505	7041251	51.203 ug/ml
8) N-DOCOSANE	13.705	6819040	49.840 ug/ml
10) N-TETRACOSANE	14.811	6693083	49.216 ug/ml
11) N-HEXACOSANE	15.836	6619374	48.803 ug/ml
12) N-OCTACOSANE	16.790	6677293	48.770 ug/ml

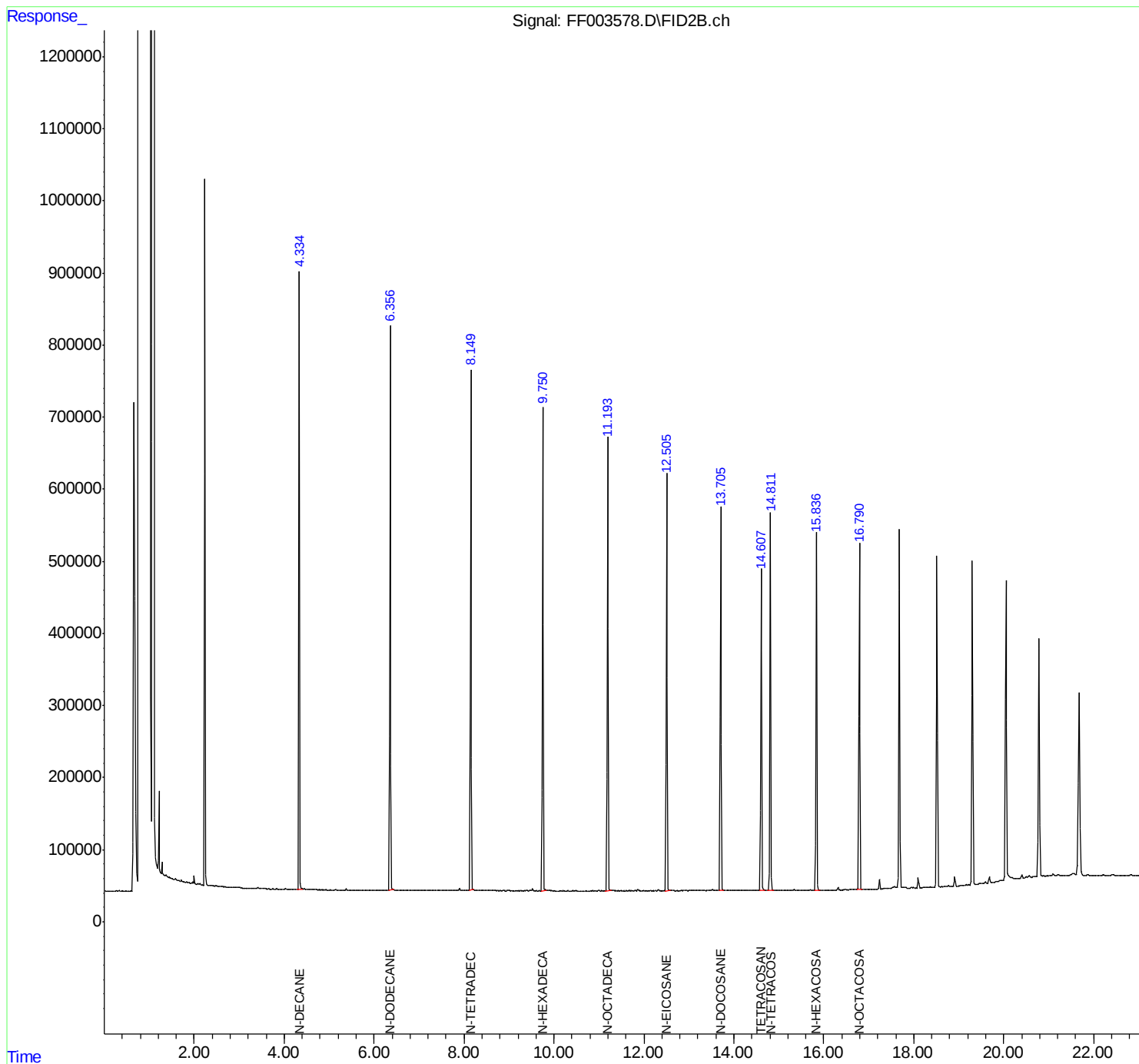
(f)=RT Delta > 1/2 Window

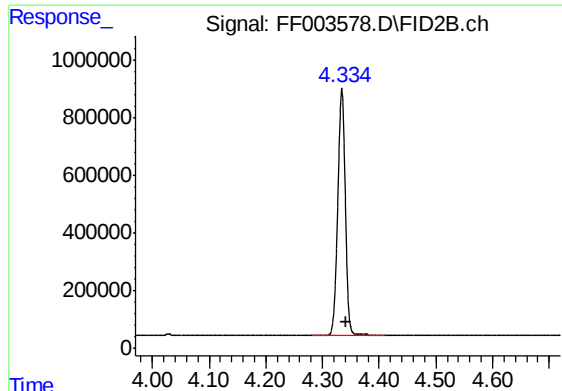
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022119\
Data File : FF003578.D
Signal(s) : FID2B.ch
Acq On : 21 Feb 2019 10:25
Operator : AJ\SJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 21 23:51:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
Quant Title :
QLast Update : Fri Feb 01 22:57:49 2019
Response via : Initial Calibration
Integrator: ChemStation

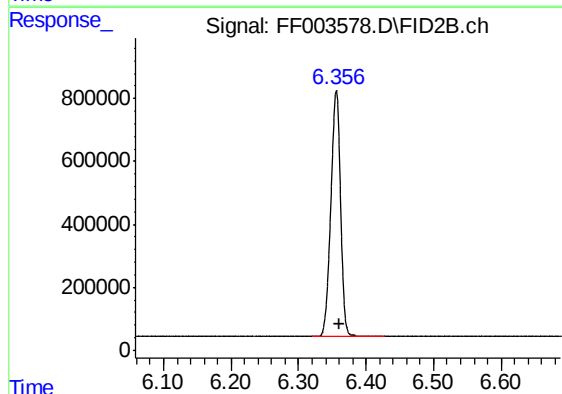
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





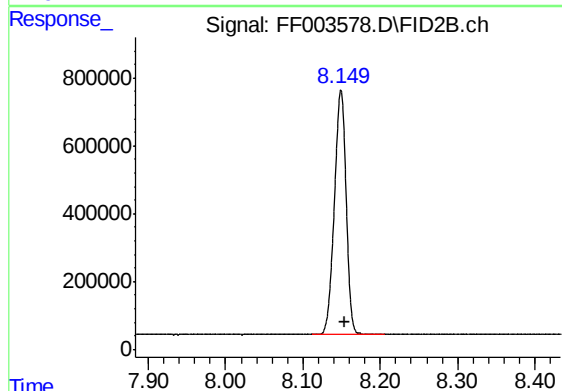
#2 N-DECANE

R.T.: 4.334 min
Delta R.T.: -0.008 min
Response: 7825022
Conc: 58.47 ug/ml



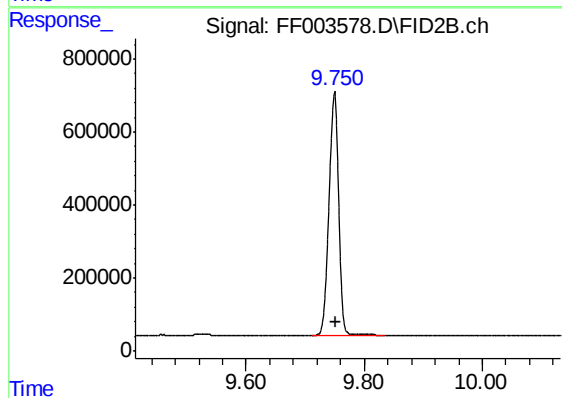
#3 N-DODECANE

R.T.: 6.356 min
Delta R.T.: -0.005 min
Response: 7813104
Conc: 57.95 ug/ml



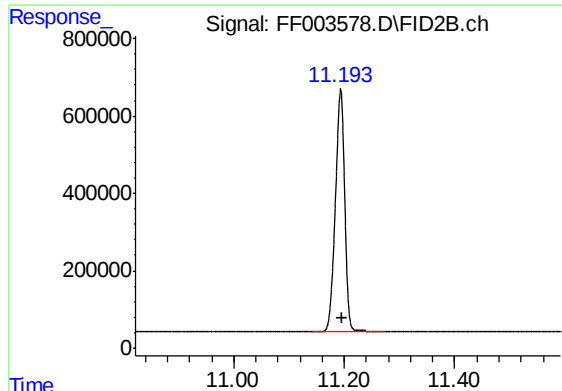
#4 N-TETRADECANE

R.T.: 8.149 min
Delta R.T.: -0.004 min
Response: 7675264
Conc: 56.70 ug/ml



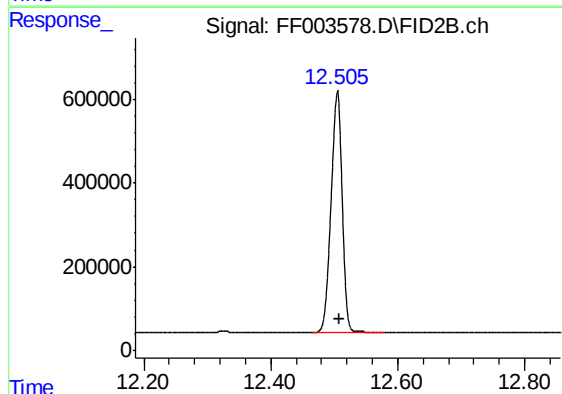
#5 N-HEXADECANE

R.T.: 9.750 min
Delta R.T.: -0.003 min
Response: 7528439
Conc: 55.24 ug/ml



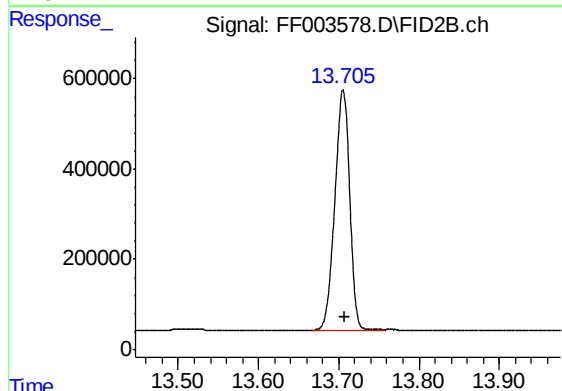
#6 N-OCTADECANE

R.T.: 11.194 min
Delta R.T.: -0.002 min
Response: 7319794
Conc: 53.20 ug/ml



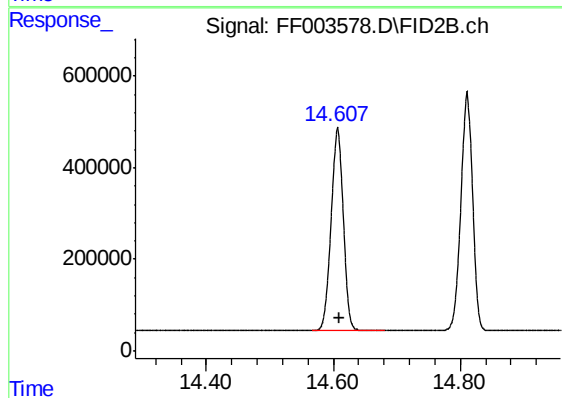
#7 N-EICOSANE

R.T.: 12.505 min
Delta R.T.: -0.003 min
Response: 7041251
Conc: 51.20 ug/ml



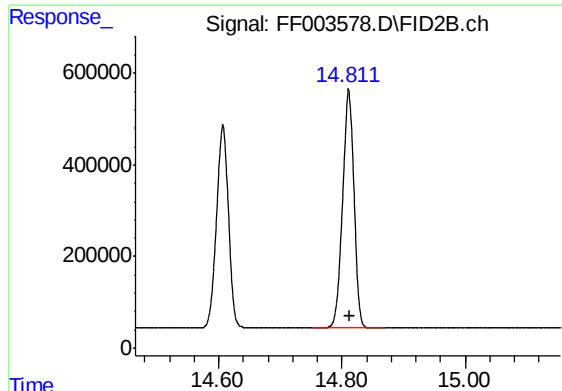
#8 N-DOCOSANE

R.T.: 13.705 min
Delta R.T.: -0.003 min
Response: 6819040
Conc: 49.84 ug/ml



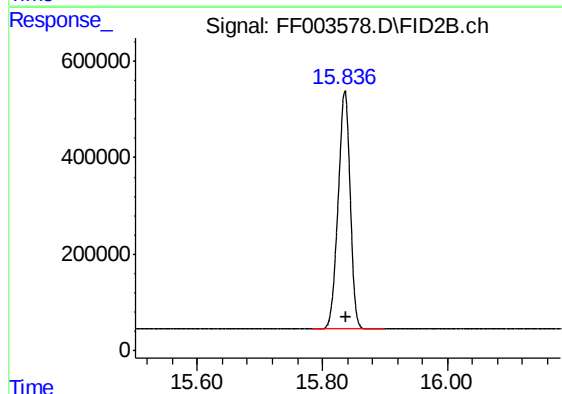
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.607 min
Delta R.T.: -0.003 min
Response: 5969895
Conc: 49.45 ug/ml



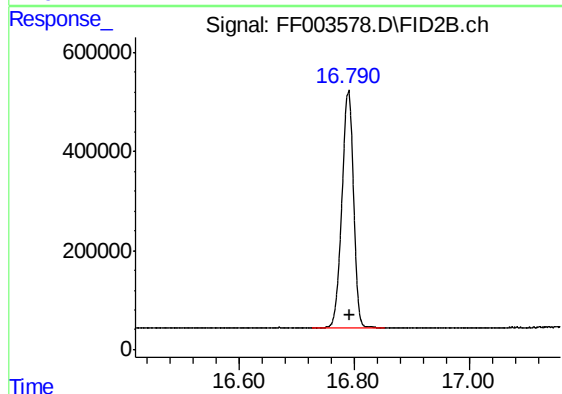
#10 N-TETRACOSANE

R.T.: 14.811 min
Delta R.T.: -0.003 min
Response: 6693083
Conc: 49.22 ug/ml



#11 N-HEXACOSANE

R.T.: 15.836 min
Delta R.T.: -0.002 min
Response: 6619374
Conc: 48.80 ug/ml



#12 N-OCTACOSANE

R.T.: 16.790 min
Delta R.T.: -0.001 min
Response: 6677293
Conc: 48.77 ug/ml