

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051019\
 Data File : FF004503.D
 Signal(s) : FID2B.ch
 Acq On : 10 May 2019 09:57
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 13:57:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:32:48 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...	14.690	5217715	52.066 ug/ml
Target Compounds			
2) N-DECANE	4.422	7159254	49.593 ug/ml
3) N-DODECANE	6.442	6943964	49.092 ug/ml
4) N-TETRADECANE	8.236	6657038	48.988 ug/ml
5) N-HEXADECANE	9.836	6471507	49.438 ug/ml
6) N-OCTADECANE	11.279	6210038	50.096 ug/ml
7) N-EICOSANE	12.589	6101121	50.698 ug/ml
8) N-DOCOSANE	13.790	5971961	51.462 ug/ml
10) N-TETRACOSANE	14.893	5975822	52.192 ug/ml
11) N-HEXACOSANE	15.916	6040917	52.910 ug/ml
12) N-OCTACOSANE	16.868	6135879	53.692 ug/ml

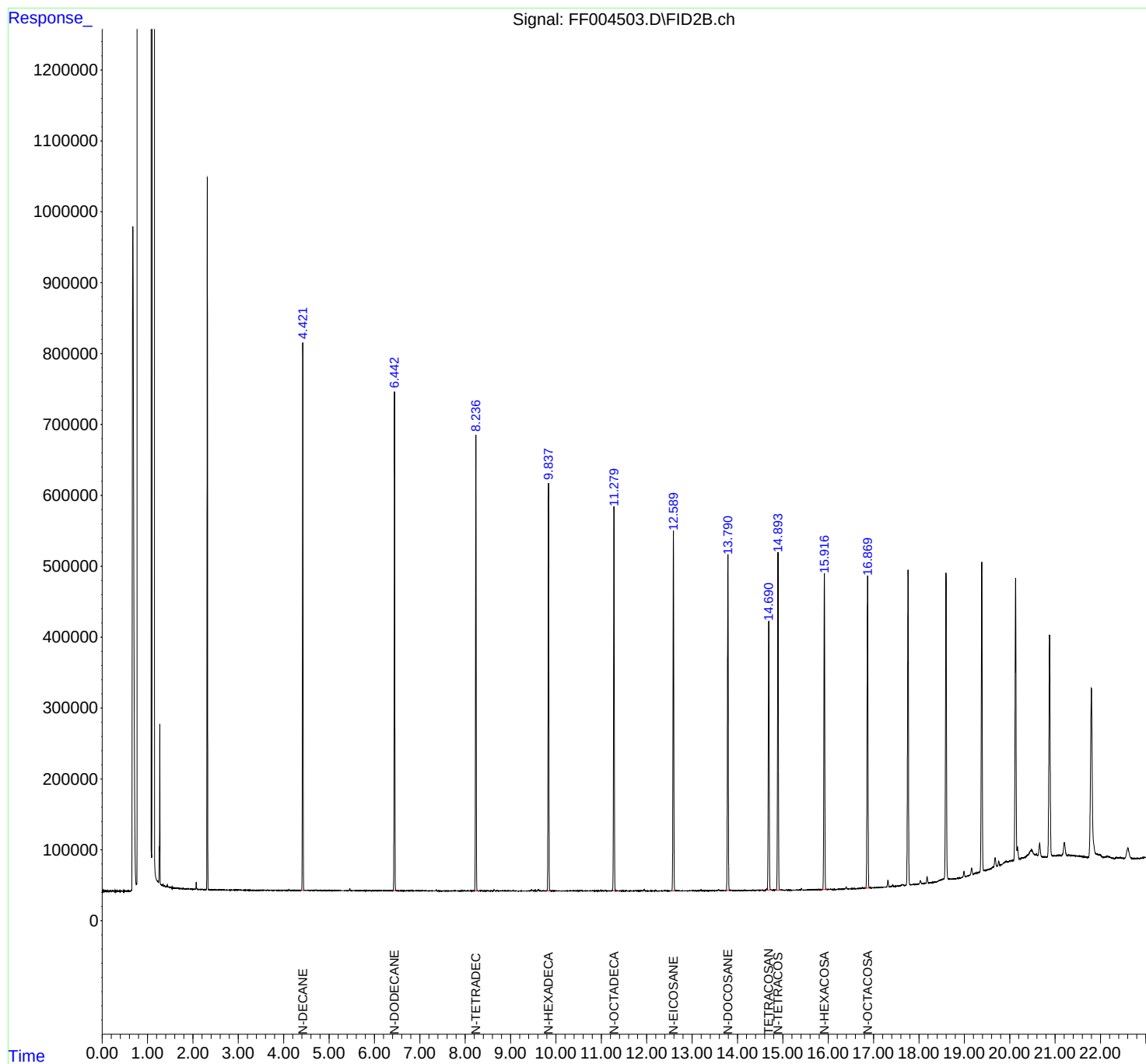
(f)=RT Delta > 1/2 Window

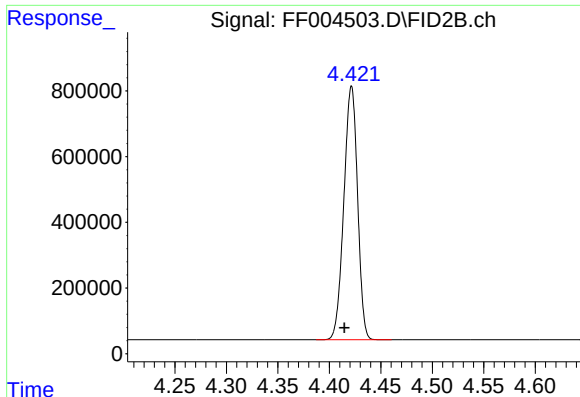
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051019\
Data File : FF004503.D
Signal(s) : FID2B.ch
Acq On : 10 May 2019 09:57
Operator : AJ\SJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 10 13:57:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
Quant Title :
QLast Update : Thu May 09 09:32:48 2019
Response via : Initial Calibration
Integrator: ChemStation

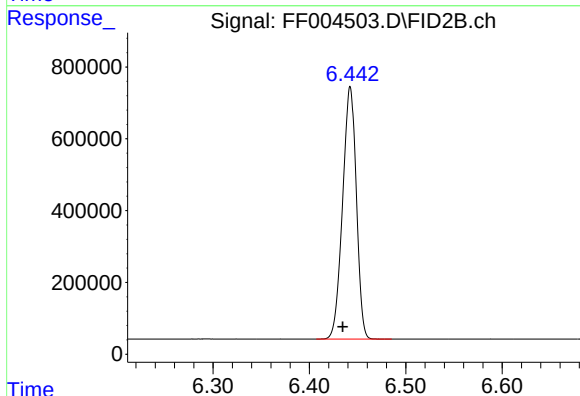
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





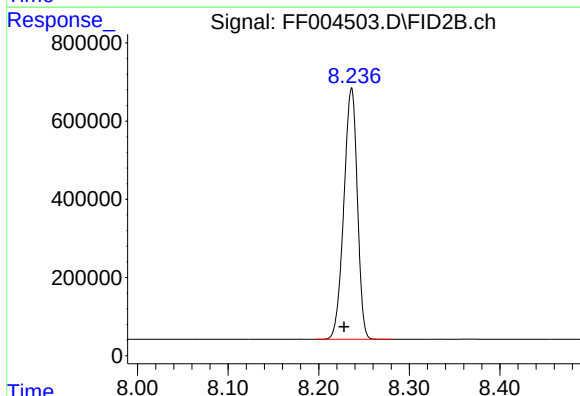
#2 N-DECANE

R.T.: 4.422 min
Delta R.T.: 0.007 min
Response: 7159254
Conc: 49.59 ug/ml



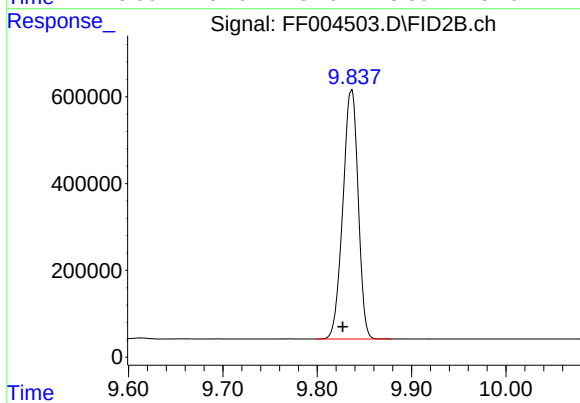
#3 N-DODECANE

R.T.: 6.442 min
Delta R.T.: 0.008 min
Response: 6943964
Conc: 49.09 ug/ml



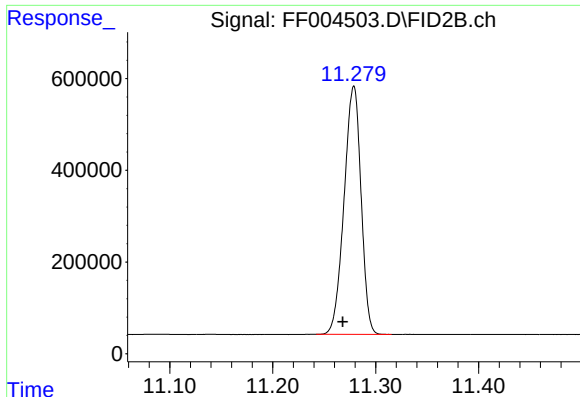
#4 N-TETRADECANE

R.T.: 8.236 min
Delta R.T.: 0.008 min
Response: 6657038
Conc: 48.99 ug/ml



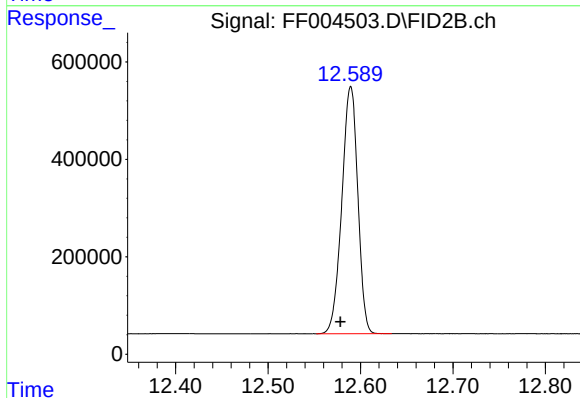
#5 N-HEXADECANE

R.T.: 9.836 min
Delta R.T.: 0.009 min
Response: 6471507
Conc: 49.44 ug/ml



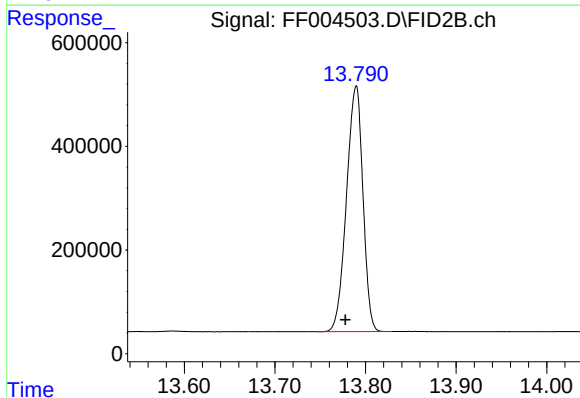
#6 N-OCTADECANE

R.T.: 11.279 min
Delta R.T.: 0.011 min
Response: 6210038
Conc: 50.10 ug/ml



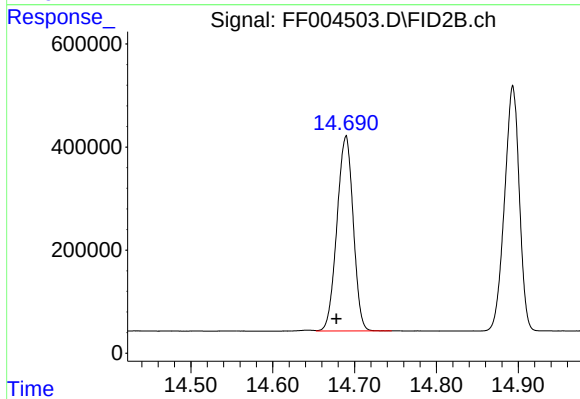
#7 N-EICOSANE

R.T.: 12.589 min
Delta R.T.: 0.011 min
Response: 6101121
Conc: 50.70 ug/ml



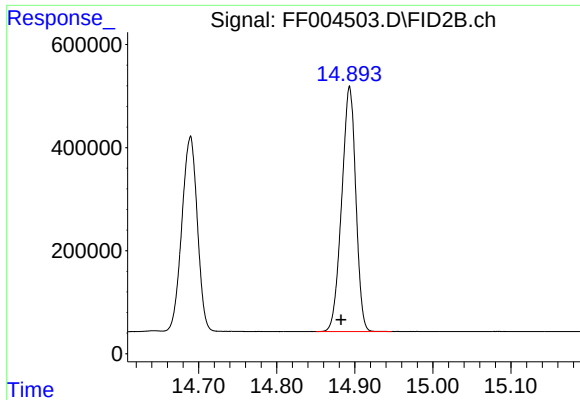
#8 N-DOCOSANE

R.T.: 13.790 min
Delta R.T.: 0.012 min
Response: 5971961
Conc: 51.46 ug/ml



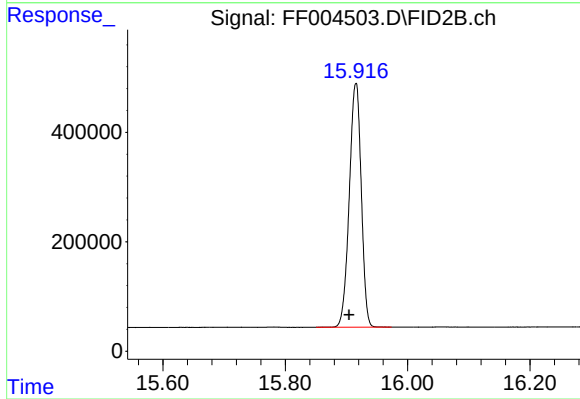
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.690 min
Delta R.T.: 0.012 min
Response: 5217715
Conc: 52.07 ug/ml



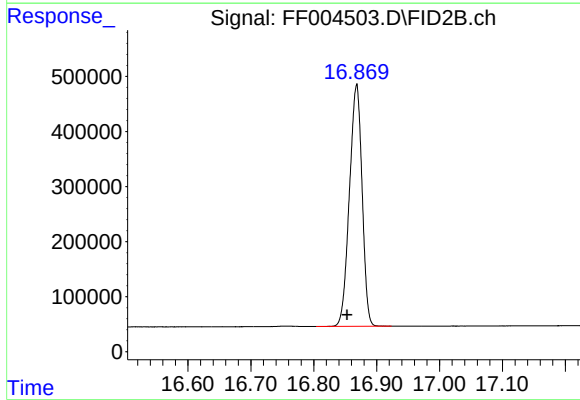
#10 N-TETRACOSANE

R.T.: 14.893 min
Delta R.T.: 0.011 min
Response: 5975822
Conc: 52.19 ug/ml



#11 N-HEXACOSANE

R.T.: 15.916 min
Delta R.T.: 0.011 min
Response: 6040917
Conc: 52.91 ug/ml



#12 N-OCTACOSANE

R.T.: 16.868 min
Delta R.T.: 0.015 min
Response: 6135879
Conc: 53.69 ug/ml