

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031920\
 Data File : FF006624.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2020 18:15
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 01:39:32 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...	14.596	5934763	46.113 ug/ml
Target Compounds				
2)	N-DECANE	4.362	7401142	53.769 ug/ml
3)	N-DODECANE	6.378	7506740	53.224 ug/ml
4)	N-TETRADECANE	8.168	7438402	52.011 ug/ml
5)	N-HEXADECANE	9.764	7477584	51.011 ug/ml
6)	N-OCTADECANE	11.201	7348568	49.731 ug/ml
7)	N-EICOSANE	12.506	7166697	48.219 ug/ml
8)	N-DOCOSANE	13.700	6960063	46.863 ug/ml
10)	N-TETRACOSANE	14.799	6705598	45.371 ug/ml
11)	N-HEXACOSANE	15.816	6455763	44.548 ug/ml
12)	N-OCTACOSANE	16.762	6349167	44.330 ug/ml

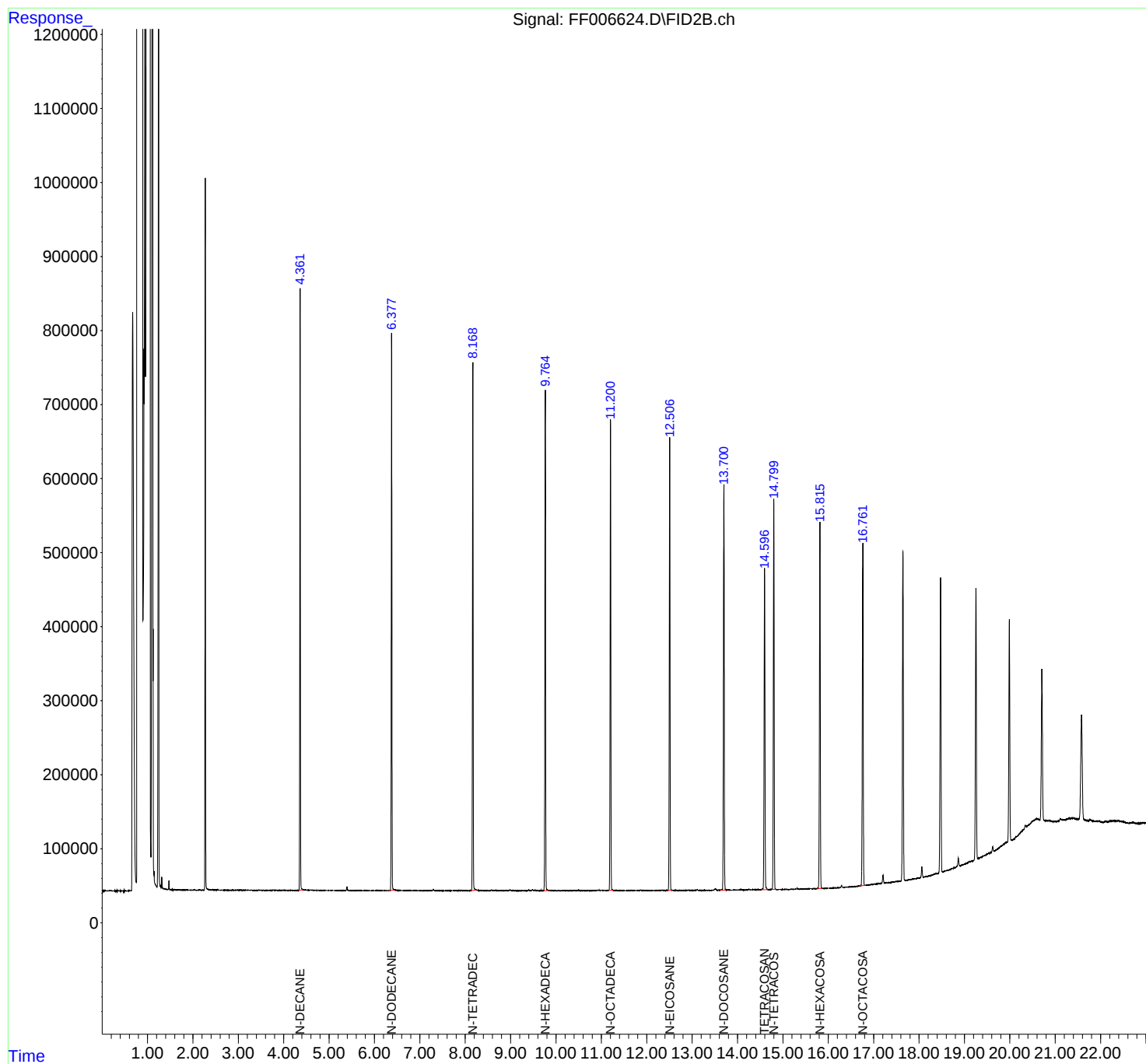
(f)=RT Delta > 1/2 Window

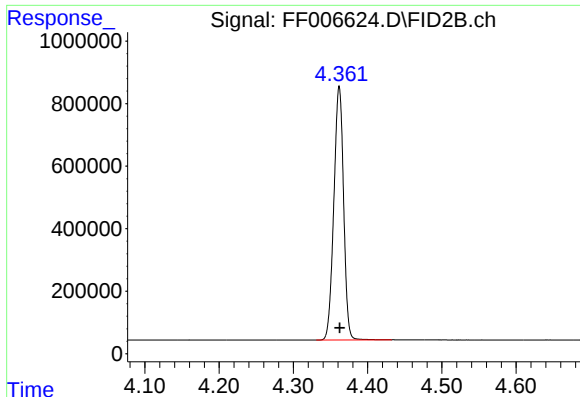
(m)=manual int.

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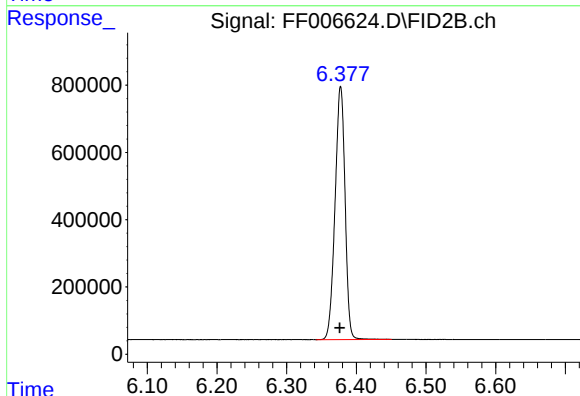
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





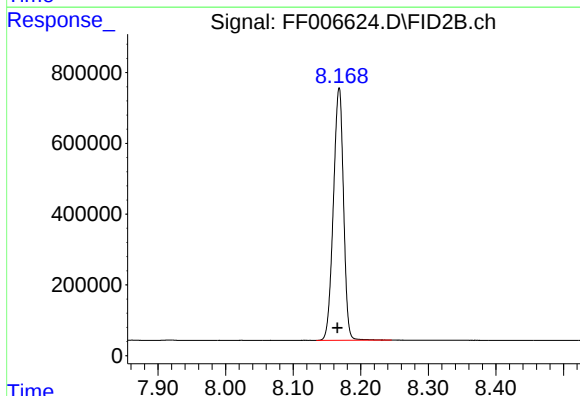
#2 N-DECANE

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 7401142
Conc: 53.77 ug/ml



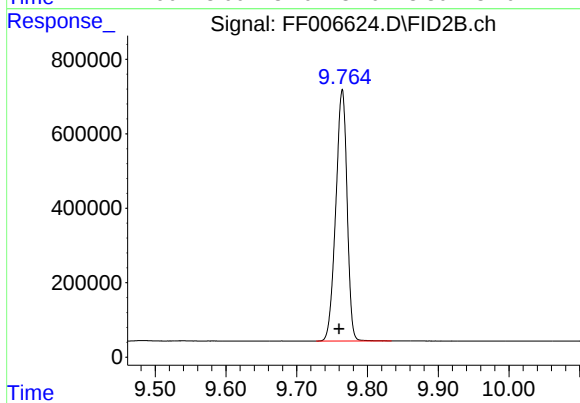
#3 N-DODECANE

R.T.: 6.378 min
Delta R.T.: 0.001 min
Response: 7506740
Conc: 53.22 ug/ml



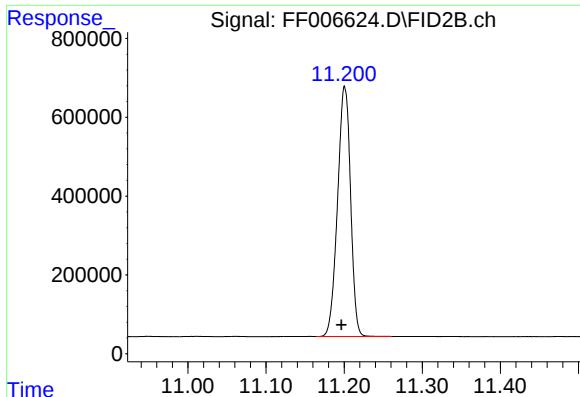
#4 N-TETRADECANE

R.T.: 8.168 min
Delta R.T.: 0.002 min
Response: 7438402
Conc: 52.01 ug/ml



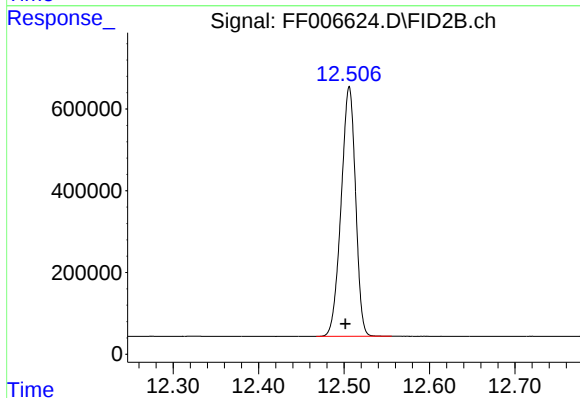
#5 N-HEXADECANE

R.T.: 9.764 min
Delta R.T.: 0.004 min
Response: 7477584
Conc: 51.01 ug/ml



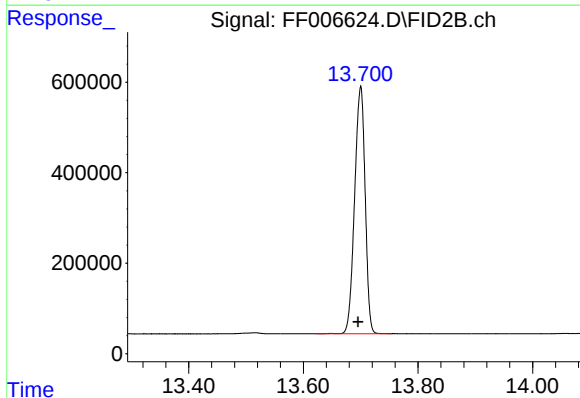
#6 N-OCTADECANE

R.T.: 11.201 min
Delta R.T.: 0.004 min
Response: 7348568
Conc: 49.73 ug/ml



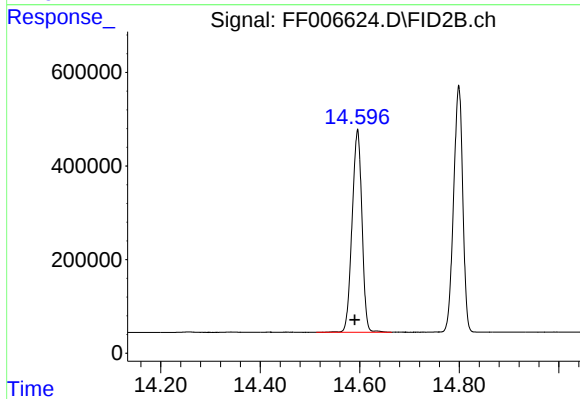
#7 N-EICOSANE

R.T.: 12.506 min
Delta R.T.: 0.004 min
Response: 7166697
Conc: 48.22 ug/ml



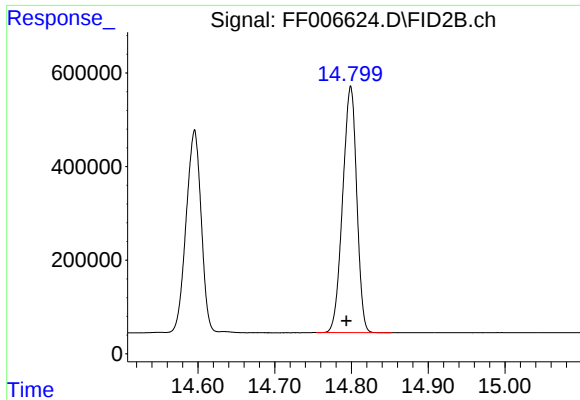
#8 N-DOCOSANE

R.T.: 13.700 min
Delta R.T.: 0.005 min
Response: 6960063
Conc: 46.86 ug/ml



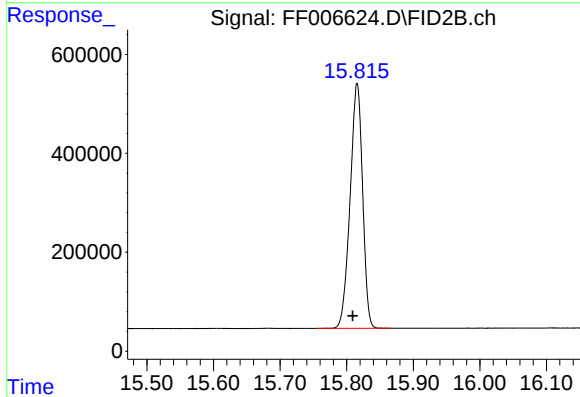
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.596 min
Delta R.T.: 0.006 min
Response: 5934763
Conc: 46.11 ug/ml



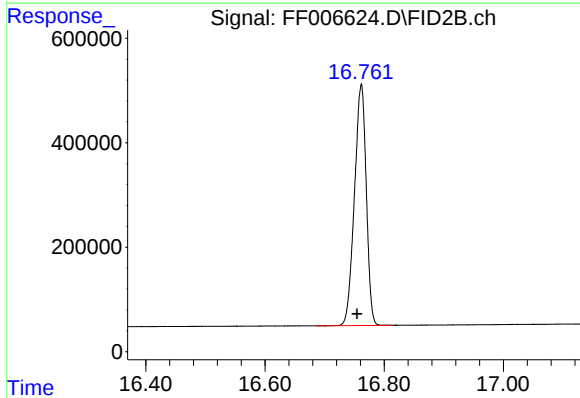
#10 N-TETRACOSANE

R.T.: 14.799 min
Delta R.T.: 0.006 min
Response: 6705598
Conc: 45.37 ug/ml



#11 N-HEXACOSANE

R.T.: 15.816 min
Delta R.T.: 0.007 min
Response: 6455763
Conc: 44.55 ug/ml



#12 N-OCTACOSANE

R.T.: 16.762 min
Delta R.T.: 0.007 min
Response: 6349167
Conc: 44.33 ug/ml