

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102120\
 Data File : FF007755.D
 Signal(s) : FID2B.ch
 Acq On : 21 Oct 2020 14:47
 Operator : DD\AJ
 Sample : L4222-01MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 01:29:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Quant Title :
 QLast Update : Mon Oct 05 15:41:23 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...	14.739	3122579	24.812 ug/mlm
Target Compounds				
2)	N-DECANE	4.448	4079252	28.759 ug/mlm
3)	N-DODECANE	6.480	7925749	54.851 ug/mlm
4)	N-TETRADECANE	8.278	7289619	49.999 ug/mlm
5)	N-HEXADECANE	9.878	4849621	32.438 ug/ml
6)	N-OCTADECANE	11.321	3956462	26.261 ug/mlm
7)	N-EICOSANE	12.635	4137546	27.830 ug/mlm
8)	N-DOCOSANE	13.837	3940913	27.017 ug/ml
10)	N-TETRACOSANE	14.940	4955473	34.353 ug/mlm
11)	N-HEXACOSANE	15.969	3829034	27.563 ug/ml
12)	N-OCTACOSANE	16.924	4054493	30.272 ug/ml

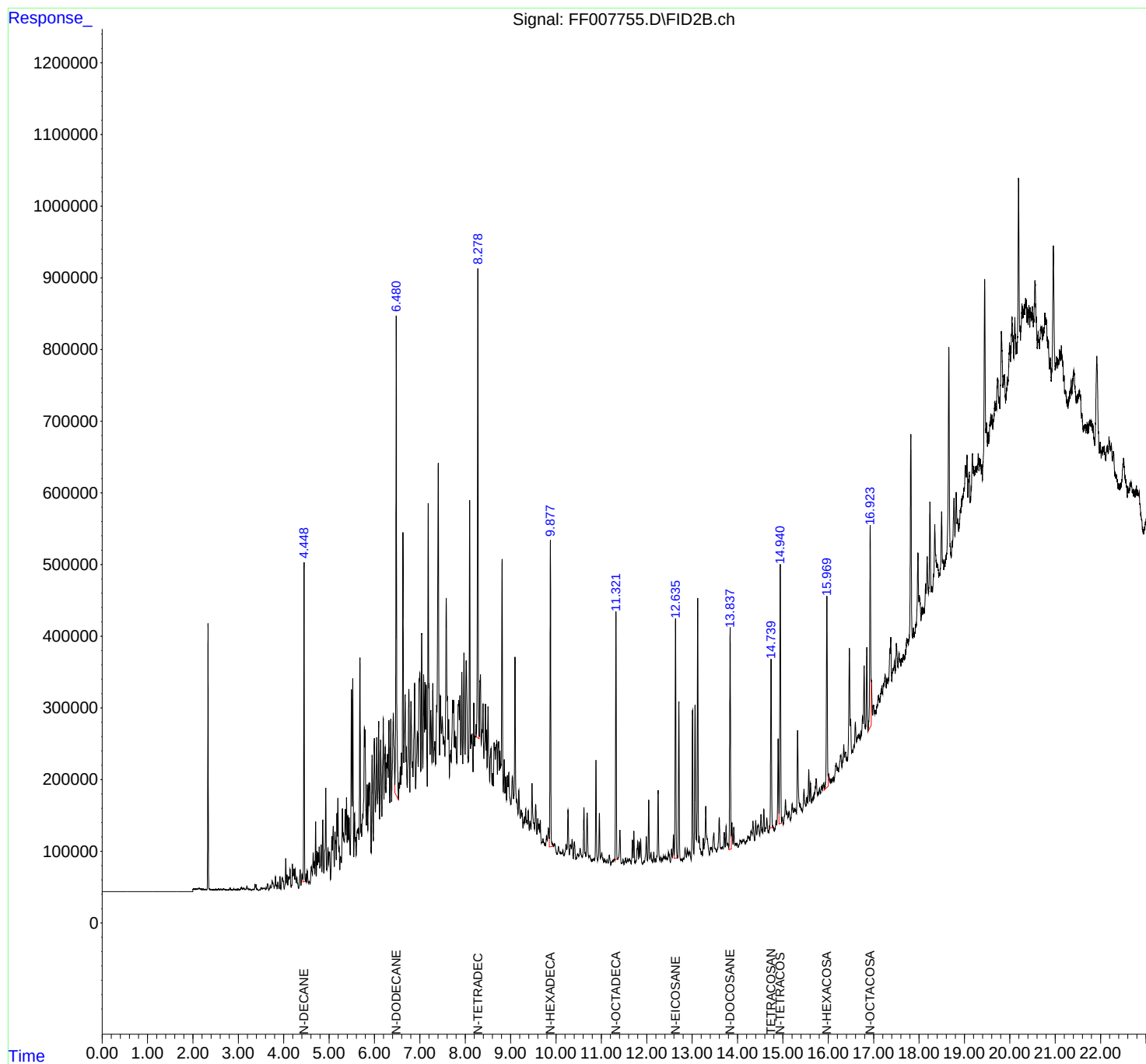
(f)=RT Delta > 1/2 Window

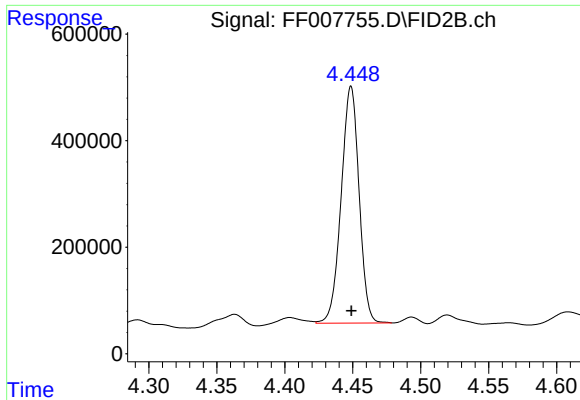
(m)=manual int.

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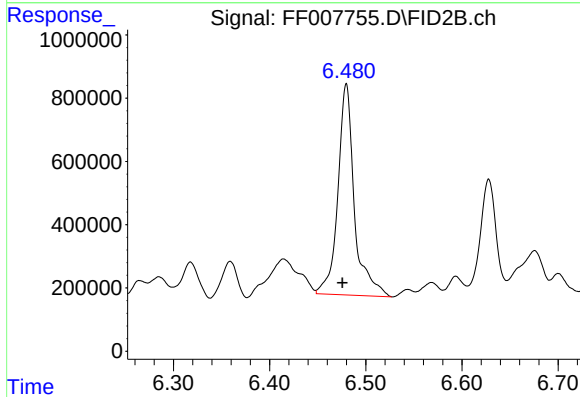
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





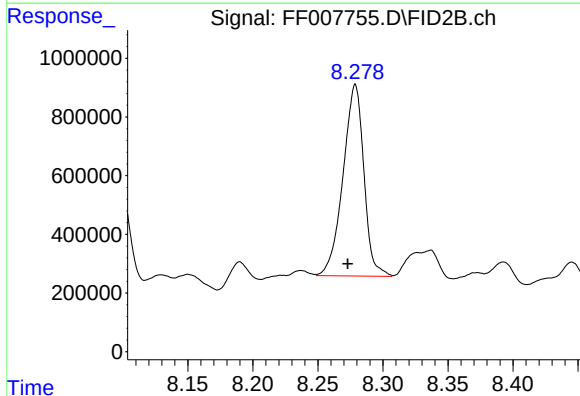
#2 N-DECANE

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 4079252
Conc: 28.76 ug/ml m



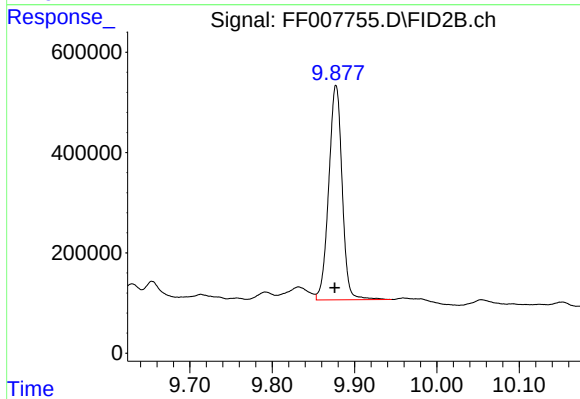
#3 N-DODECANE

R.T.: 6.480 min
Delta R.T.: 0.004 min
Response: 7925749
Conc: 54.85 ug/ml m



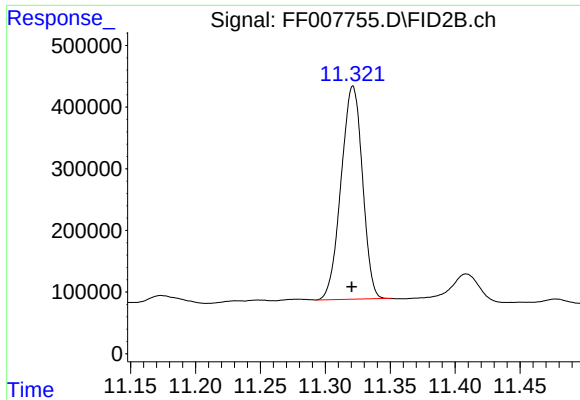
#4 N-TETRADECANE

R.T.: 8.278 min
Delta R.T.: 0.005 min
Response: 7289619
Conc: 50.00 ug/ml m



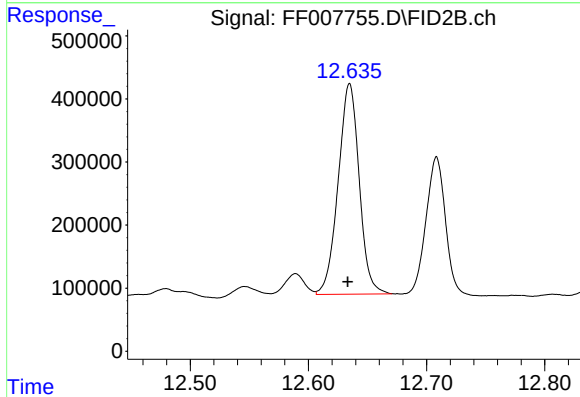
#5 N-HEXADECANE

R.T.: 9.878 min
Delta R.T.: 0.002 min
Response: 4849621
Conc: 32.44 ug/ml



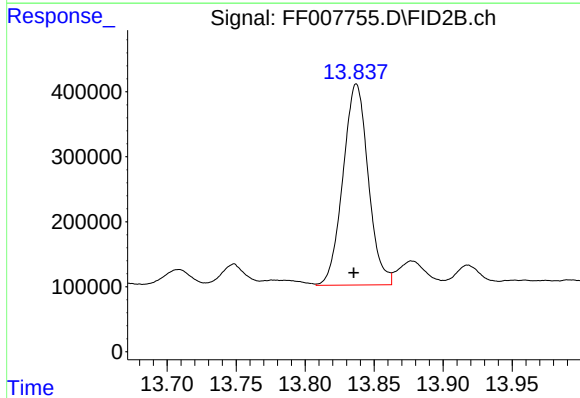
#6 N-OCTADECANE

R.T.: 11.321 min
Delta R.T.: 0.000 min
Response: 3956462
Conc: 26.26 ug/ml m



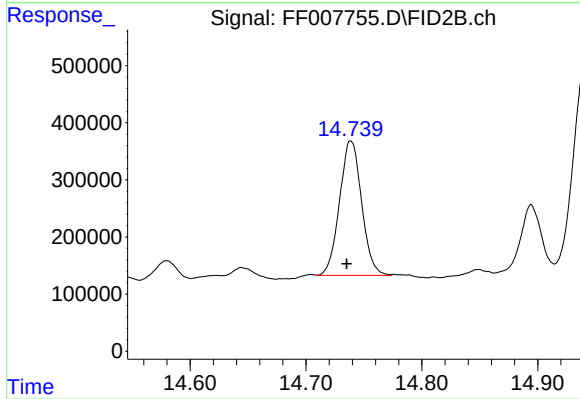
#7 N-EICOSANE

R.T.: 12.635 min
Delta R.T.: 0.001 min
Response: 4137546
Conc: 27.83 ug/ml m



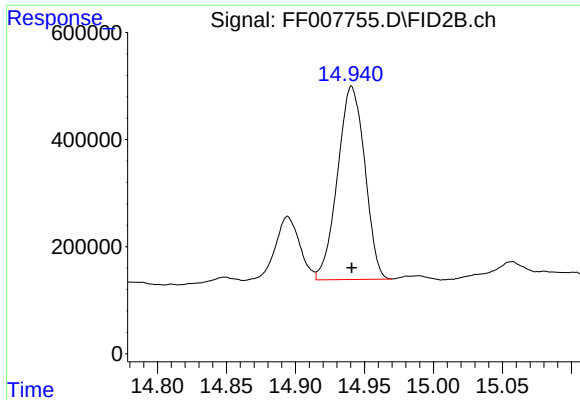
#8 N-DOCOSANE

R.T.: 13.837 min
Delta R.T.: 0.002 min
Response: 3940913
Conc: 27.02 ug/ml



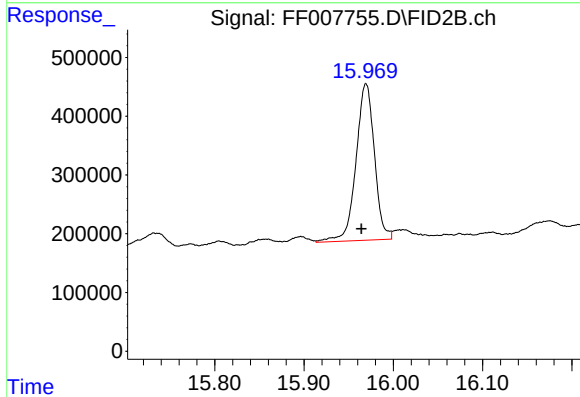
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.739 min
Delta R.T.: 0.003 min
Response: 3122579
Conc: 24.81 ug/ml m



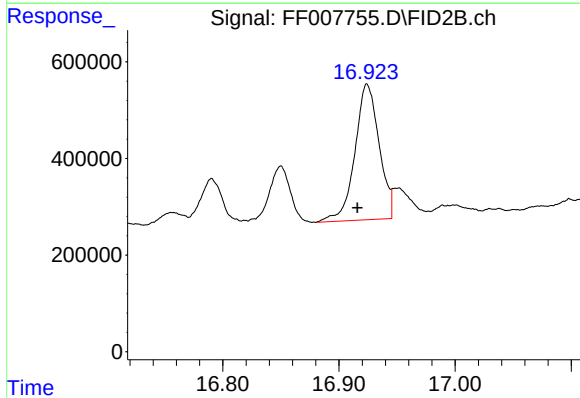
#10 N-TETRACOSANE

R.T.: 14.940 min
Delta R.T.: 0.000 min
Response: 4955473
Conc: 34.35 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.969 min
Delta R.T.: 0.005 min
Response: 3829034
Conc: 27.56 ug/ml



#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: 0.008 min
Response: 4054493
Conc: 30.27 ug/ml