

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052120\
 Data File : FF006993.D
 Signal(s) : FID2B.ch
 Acq On : 21 May 2020 14:58
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 02:20:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051520.M
 Quant Title :
 QLast Update : Sat May 16 03:36:49 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...	14.725	7310112	52.890 ug/ml
Target Compounds			
2) N-DECANE	4.461	8794463	53.366 ug/ml
3) N-DODECANE	6.483	8957052	53.499 ug/ml
4) N-TETRADECANE	8.277	8958673	53.528 ug/ml
5) N-HEXADECANE	9.878	8728465	53.469 ug/ml
6) N-OCTADECANE	11.320	8940752	53.228 ug/ml
7) N-EICOSANE	12.628	8654287	53.012 ug/ml
8) N-DOCOSANE	13.826	8586410	52.927 ug/ml
10) N-TETRACOSANE	14.929	8357992	52.855 ug/ml
11) N-HEXACOSANE	15.949	8117380	52.914 ug/ml
12) N-OCTACOSANE	16.898	7895743	53.049 ug/ml

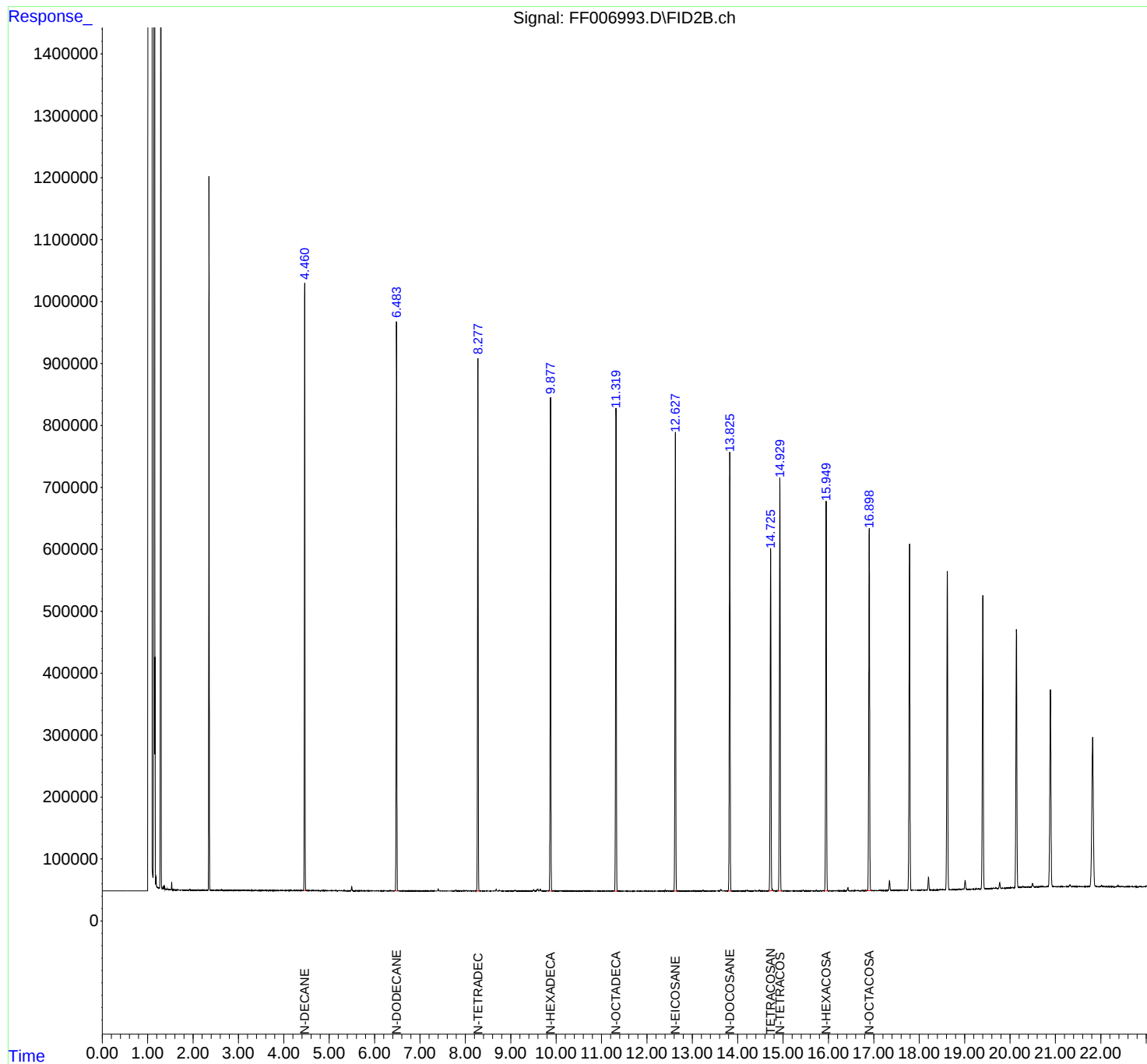
(f)=RT Delta > 1/2 Window

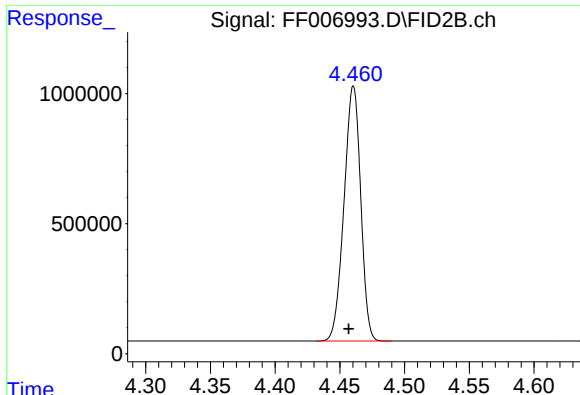
(m)=manual int.

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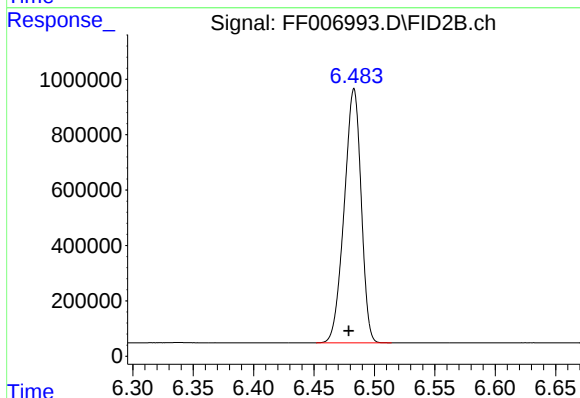
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





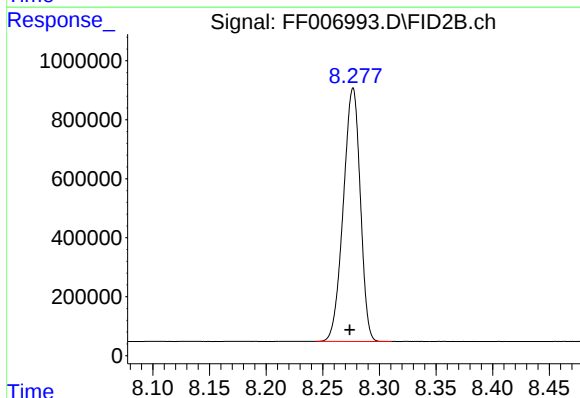
#2 N-DECANE

R.T.: 4.461 min
Delta R.T.: 0.004 min
Response: 8794463
Conc: 53.37 ug/ml



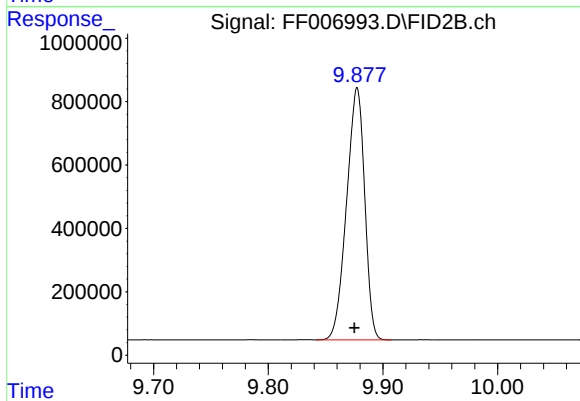
#3 N-DODECANE

R.T.: 6.483 min
Delta R.T.: 0.004 min
Response: 8957052
Conc: 53.50 ug/ml



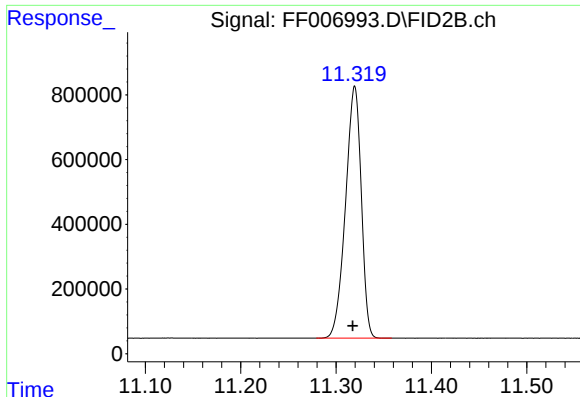
#4 N-TETRADECANE

R.T.: 8.277 min
Delta R.T.: 0.003 min
Response: 8958673
Conc: 53.53 ug/ml



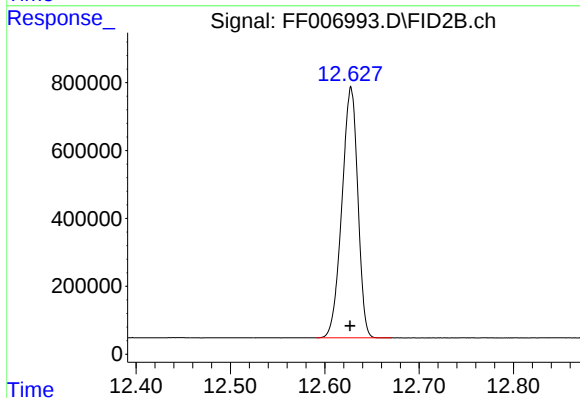
#5 N-HEXADECANE

R.T.: 9.878 min
Delta R.T.: 0.003 min
Response: 8728465
Conc: 53.47 ug/ml



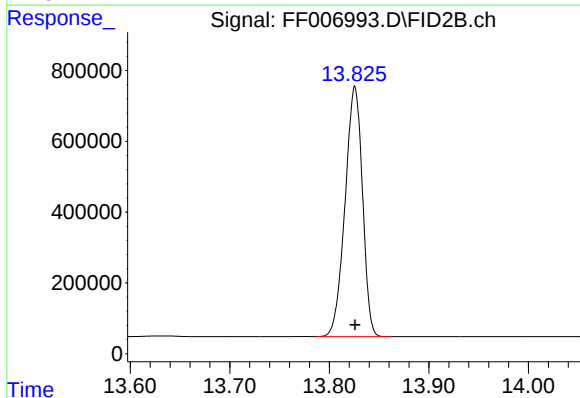
#6 N-OCTADECANE

R.T.: 11.320 min
Delta R.T.: 0.002 min
Response: 8940752
Conc: 53.23 ug/ml



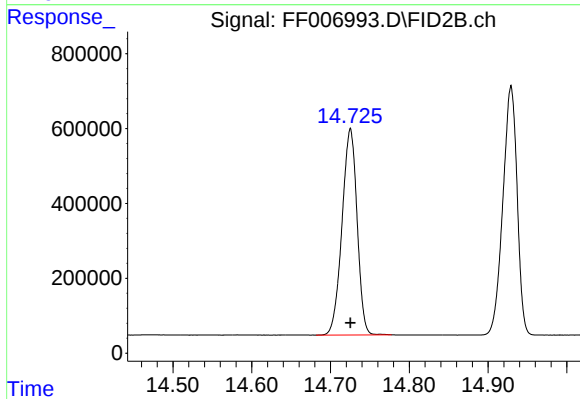
#7 N-EICOSANE

R.T.: 12.628 min
Delta R.T.: 0.000 min
Response: 8654287
Conc: 53.01 ug/ml



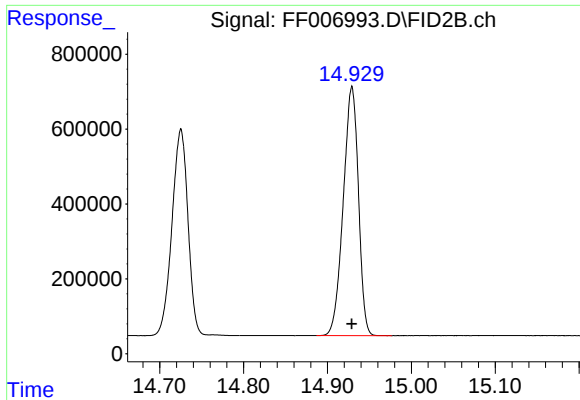
#8 N-DOCOSANE

R.T.: 13.826 min
Delta R.T.: 0.000 min
Response: 8586410
Conc: 52.93 ug/ml



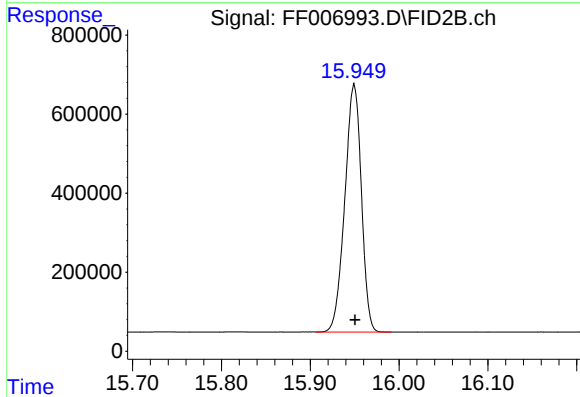
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.725 min
Delta R.T.: 0.000 min
Response: 7310112
Conc: 52.89 ug/ml



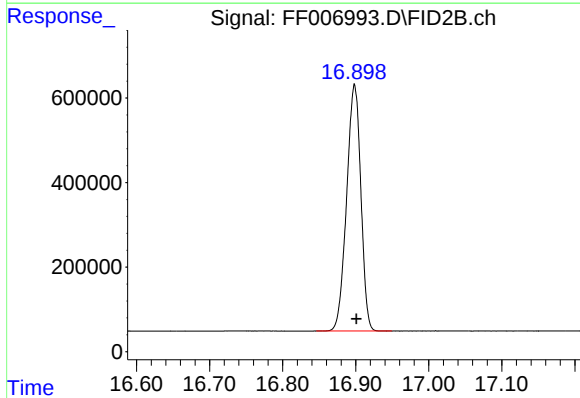
#10 N-TETRACOSANE

R.T.: 14.929 min
Delta R.T.: 0.000 min
Response: 8357992
Conc: 52.85 ug/ml



#11 N-HEXACOSANE

R.T.: 15.949 min
Delta R.T.: -0.001 min
Response: 8117380
Conc: 52.91 ug/ml



#12 N-OCTACOSANE

R.T.: 16.898 min
Delta R.T.: -0.002 min
Response: 7895743
Conc: 53.05 ug/ml