

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082218\
Data File : FF001934.D
Signal(s) : FID2B.ch
Acq On : 22 Aug 2018 20:26
Operator : AJ\SJ
Sample : J4278-07 20X
Misc :
ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 23 05:32:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
Quant Title :
QLast Update : Fri Aug 03 12:00:27 2018
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			
Target Compounds			
3) N-DODECANE	6.101	87646	0.588 ug/ml
4) N-TETRADECANE	7.883	286658	1.902 ug/ml
5) N-HEXADECANE	9.475	291904	1.950 ug/ml
6) N-OCTADECANE	10.911	254709	1.690 ug/ml
7) N-EICOSANE	12.215	190452	1.278 ug/ml
8) N-DOCOSANE	13.410	88548	0.606 ug/ml
10) N-TETRACOSANE	14.512	104138	0.730 ug/ml
13) N-TRIACONTANE	17.362	136476	0.986 ug/ml
14) N-DOTRIACONTANE	18.193	166742	1.278 ug/ml
15) N-TETRATRIACONTANE	18.978	182451	1.509 ug/ml
16) N-HEXATRIACONTANE	19.716	62203	0.559 ug/ml

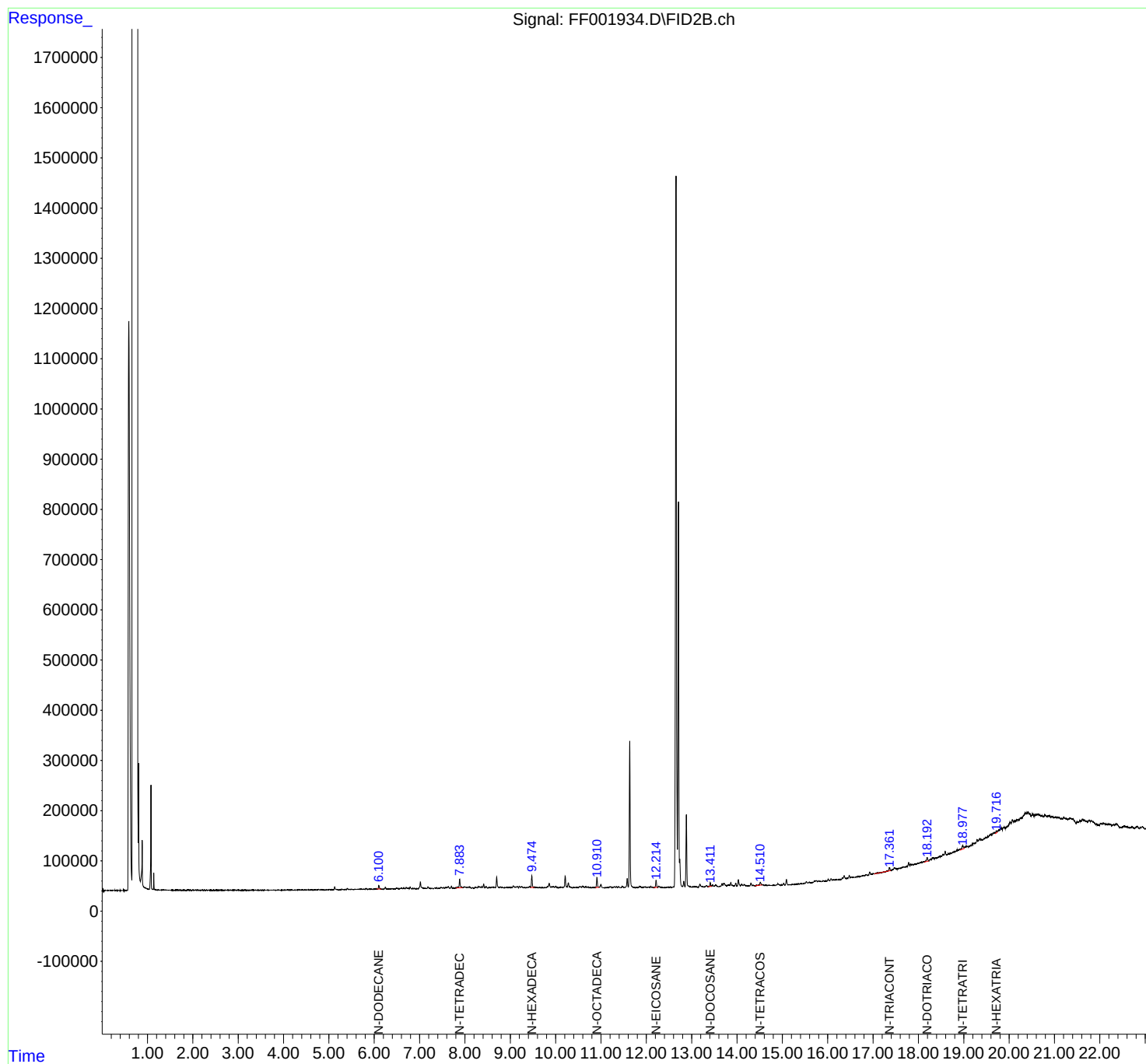
(f)=RT Delta > 1/2 Window

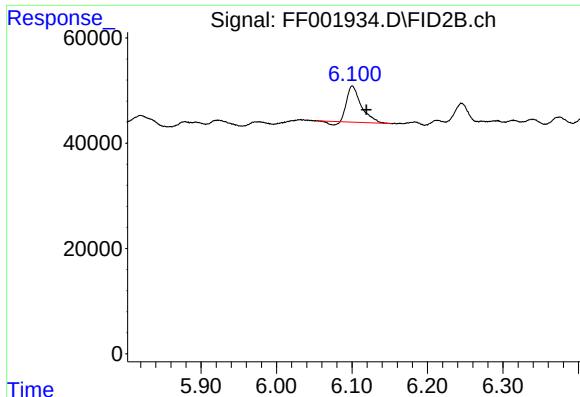
(m)=manual int.

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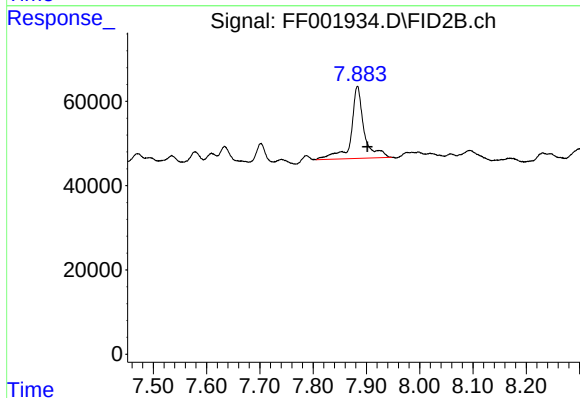
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





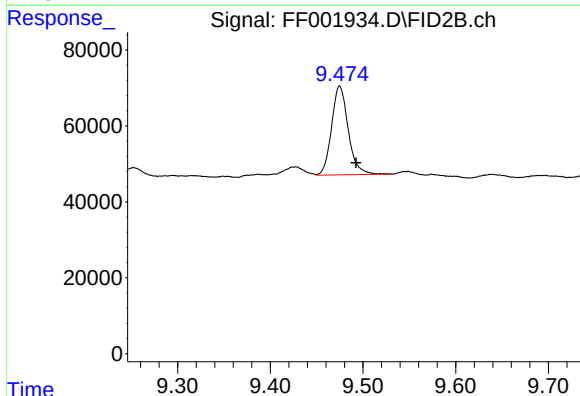
#3 N-DODECANE

R.T.: 6.101 min
Delta R.T.: -0.019 min
Response: 87646
Conc: 0.59 ug/ml



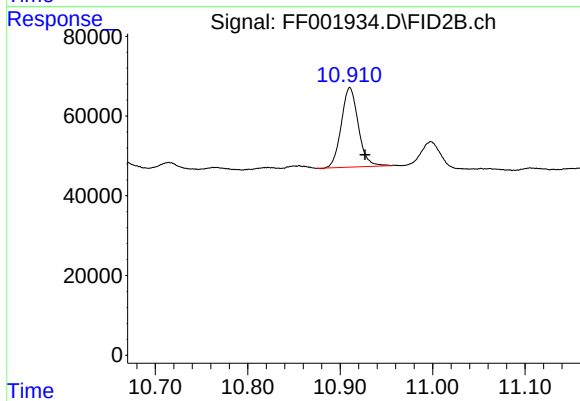
#4 N-TETRADECANE

R.T.: 7.883 min
Delta R.T.: -0.018 min
Response: 286658
Conc: 1.90 ug/ml



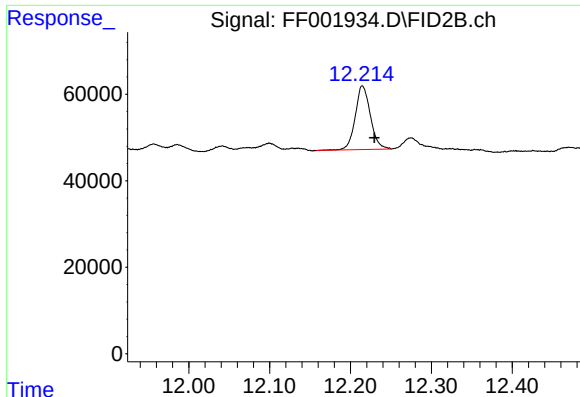
#5 N-HEXADECANE

R.T.: 9.475 min
Delta R.T.: -0.018 min
Response: 291904
Conc: 1.95 ug/ml



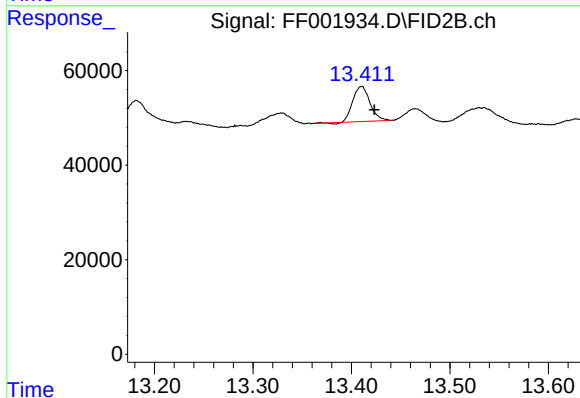
#6 N-OCTADECANE

R.T.: 10.911 min
Delta R.T.: -0.016 min
Response: 254709
Conc: 1.69 ug/ml



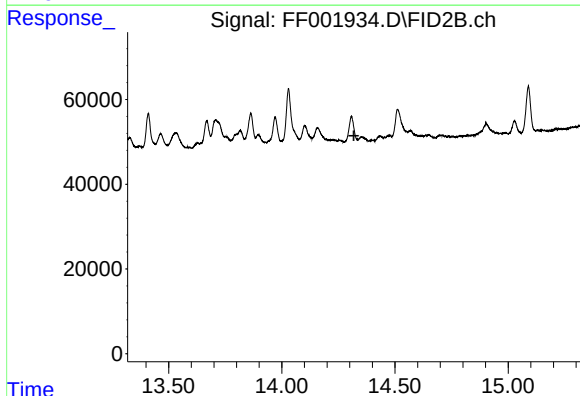
#7 N-EICOSANE

R.T.: 12.215 min
Delta R.T.: -0.015 min
Response: 190452
Conc: 1.28 ug/ml



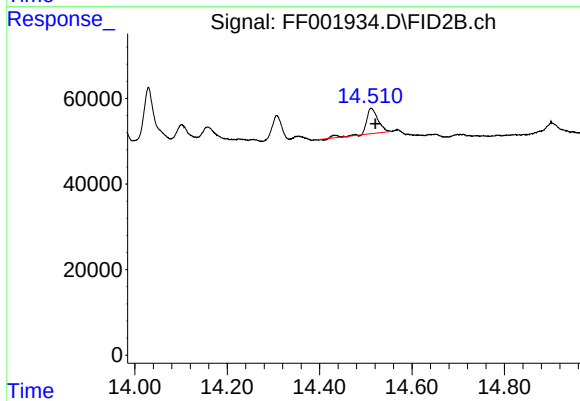
#8 N-DOCOSANE

R.T.: 13.410 min
Delta R.T.: -0.013 min
Response: 88548
Conc: 0.61 ug/ml



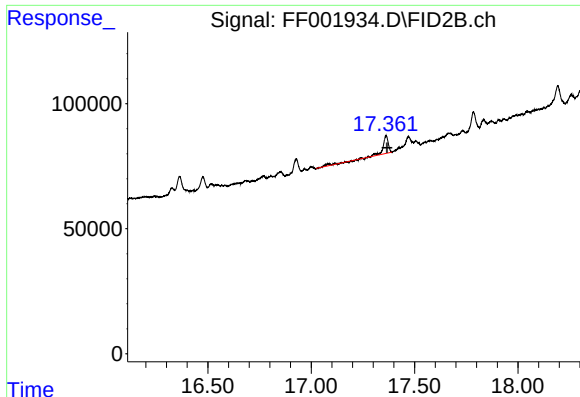
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.318 min
Response: 0
Conc: N.D.



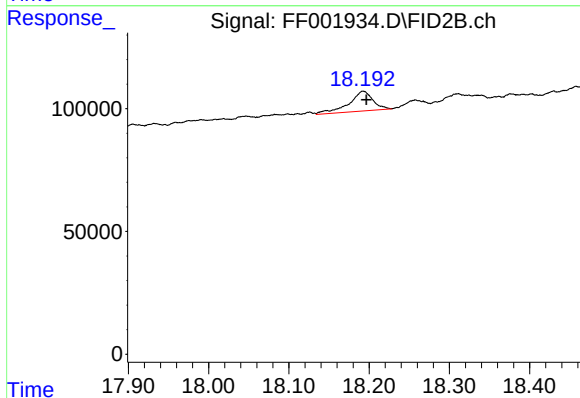
#10 N-TETRACOSANE

R.T.: 14.512 min
Delta R.T.: -0.009 min
Response: 104138
Conc: 0.73 ug/ml



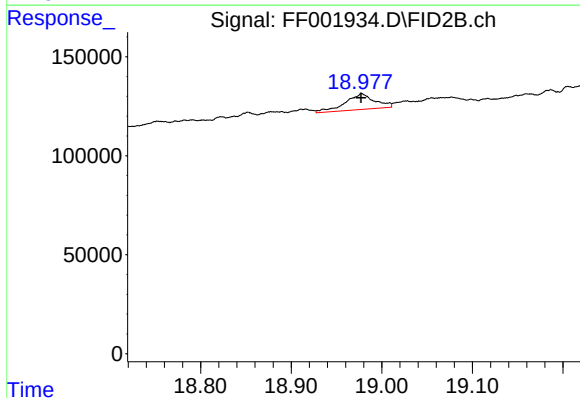
#13 N-TRIACONTANE

R.T.: 17.362 min
Delta R.T.: -0.005 min
Response: 136476
Conc: 0.99 ug/ml



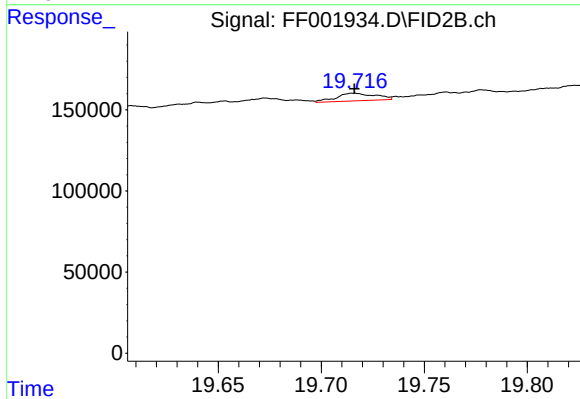
#14 N-DOTRIACONTANE

R.T.: 18.193 min
Delta R.T.: -0.004 min
Response: 166742
Conc: 1.28 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.978 min
Delta R.T.: 0.000 min
Response: 182451
Conc: 1.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.716 min
Delta R.T.: 0.000 min
Response: 62203
Conc: 0.56 ug/ml