

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100518\
 Data File : FF002350.D
 Signal(s) : FID2B.ch
 Acq On : 05 Oct 2018 14:28
 Operator : AJ\SJ
 Sample : J5199-01 2X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 05 23:24:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 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			
9) S TETRACOSANE-d50 (SURR...	14.655	968661	6.792 ug/ml
Target Compounds			
2) N-DECANE	4.389	110570	0.683 ug/ml
4) N-TETRADECANE	8.258f	206120	1.237 ug/ml
7) N-EICOSANE	12.554	95865	0.579 ug/ml
8) N-DOCOSANE	13.756	136985	0.840 ug/ml
10) N-TETRACOSANE	14.821	256772	1.606 ug/ml
11) N-HEXACOSANE	15.880	156513	0.999 ug/ml
12) N-OCTACOSANE	16.827	309540	2.024 ug/ml
13) N-TRIACONTANE	17.720	370249	2.475 ug/ml
14) N-DOTRIACONTANE	18.553	347250	2.409 ug/ml
15) N-TETRATRIACONTANE	19.338	310270	2.234 ug/ml
16) N-HEXATRIACONTANE	20.083	219349	1.702 ug/ml
17) N-OCTATRIACONTANE	20.824	191135	1.673 ug/ml
18) N-TETRACONTANE	21.729f	214738	1.900 ug/ml

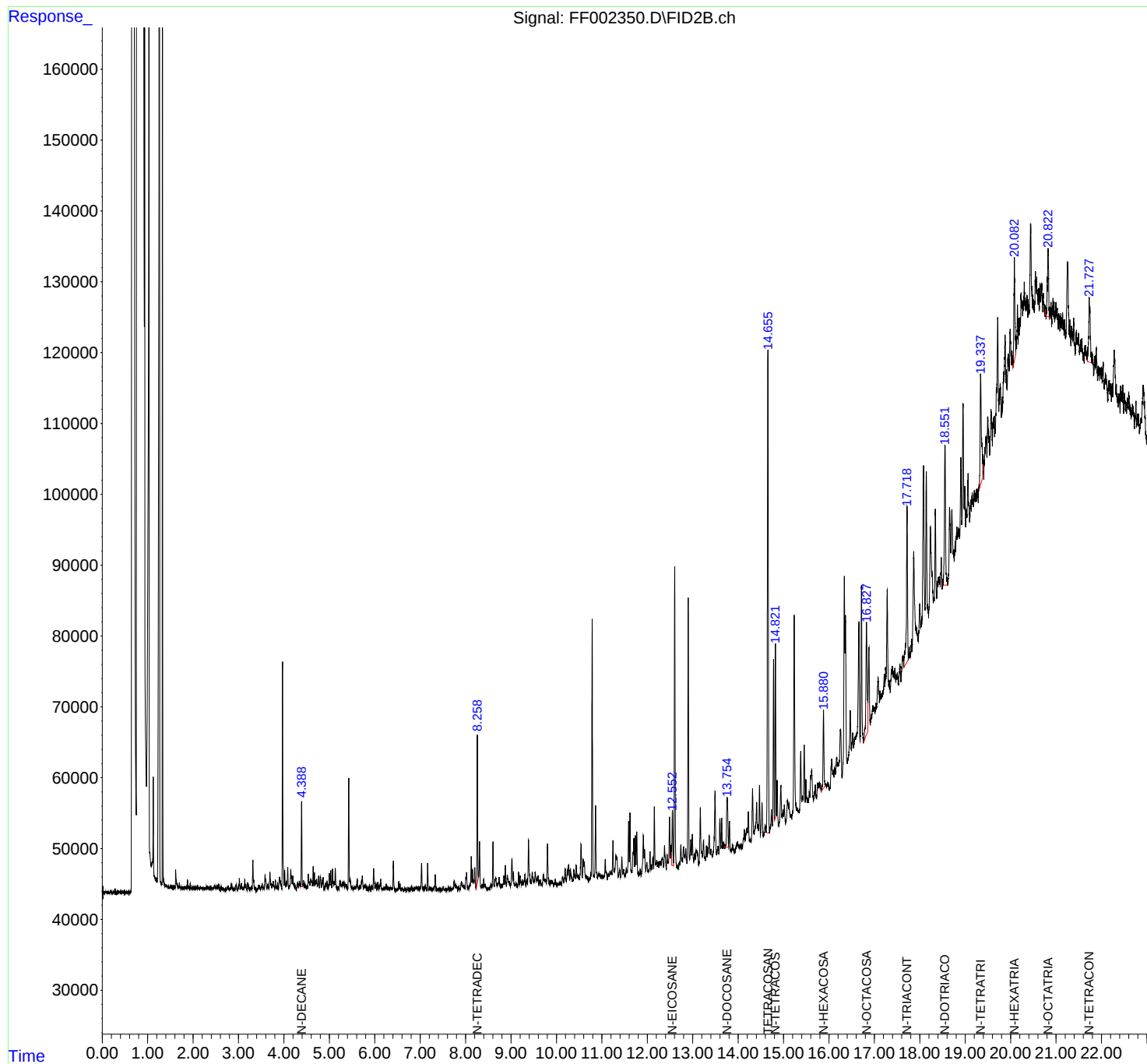
(f)=RT Delta > 1/2 Window

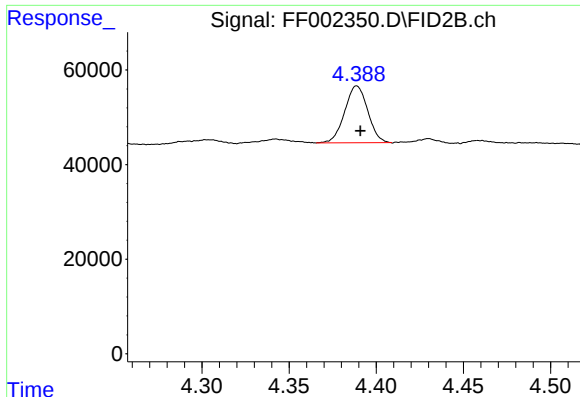
(m)=manual int.

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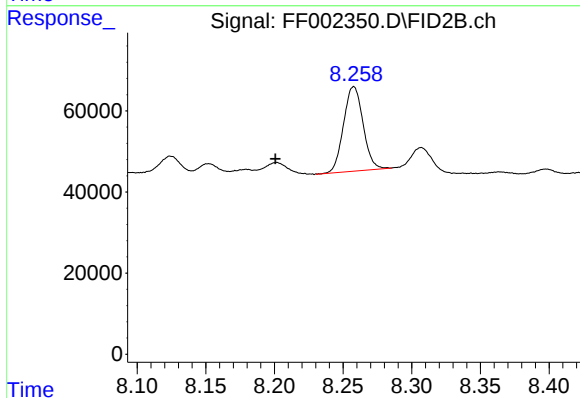
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





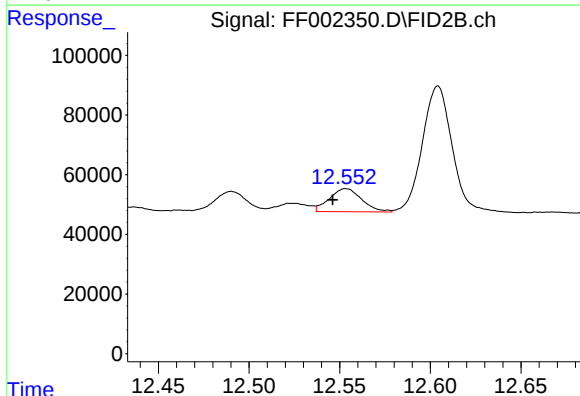
#2 N-DECANE

R.T.: 4.389 min
Delta R.T.: -0.002 min
Response: 110570
Conc: 0.68 ug/ml



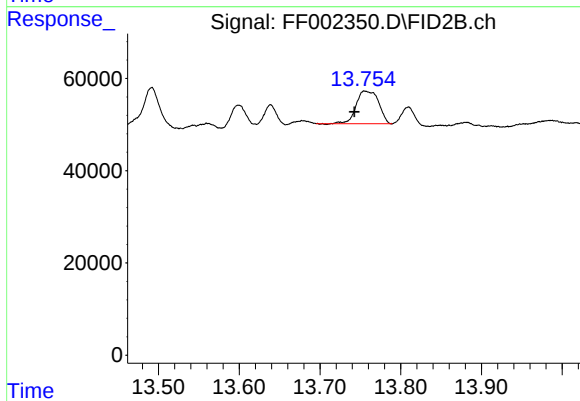
#4 N-TETRADECANE

R.T.: 8.258 min
Delta R.T.: 0.057 min
Response: 206120
Conc: 1.24 ug/ml



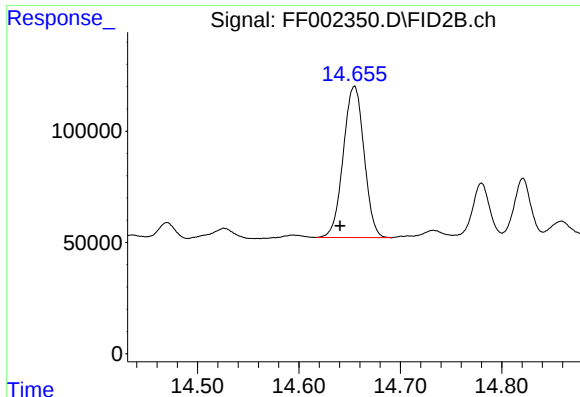
#7 N-EICOSANE

R.T.: 12.554 min
Delta R.T.: 0.007 min
Response: 95865
Conc: 0.58 ug/ml



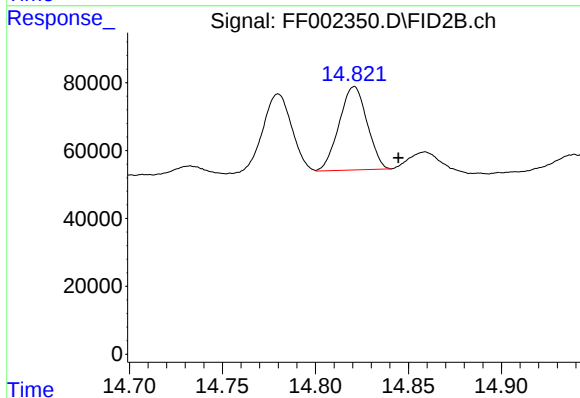
#8 N-DOCOSANE

R.T.: 13.756 min
Delta R.T.: 0.013 min
Response: 136985
Conc: 0.84 ug/ml



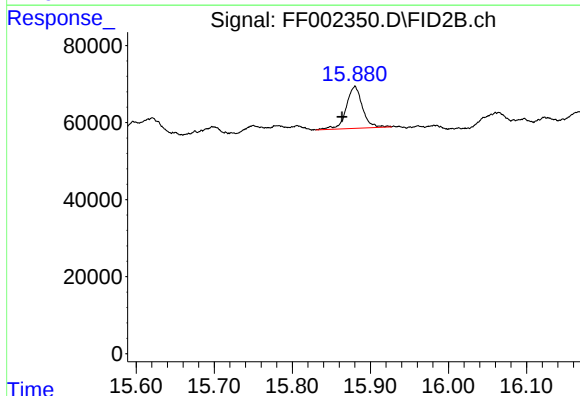
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.655 min
Delta R.T.: 0.014 min
Response: 968661
Conc: 6.79 ug/ml



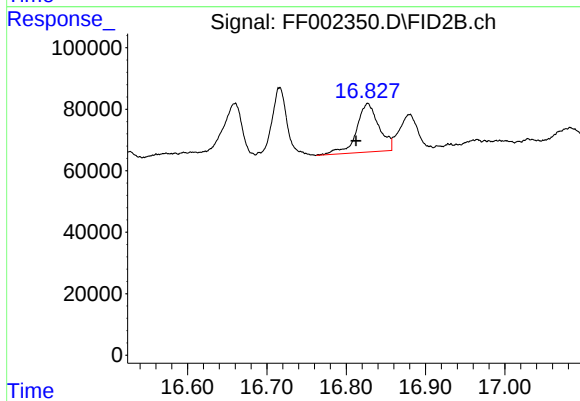
#10 N-TETRACOSANE

R.T.: 14.821 min
Delta R.T.: -0.024 min
Response: 256772
Conc: 1.61 ug/ml



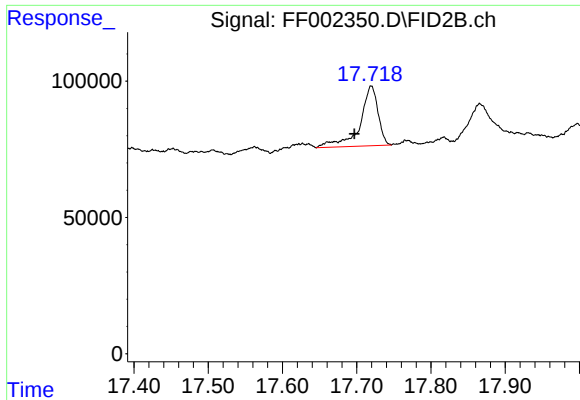
#11 N-HEXACOSANE

R.T.: 15.880 min
Delta R.T.: 0.016 min
Response: 156513
Conc: 1.00 ug/ml



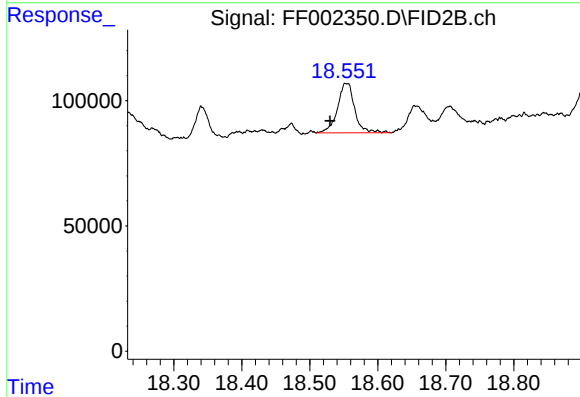
#12 N-OCTACOSANE

R.T.: 16.827 min
Delta R.T.: 0.015 min
Response: 309540
Conc: 2.02 ug/ml



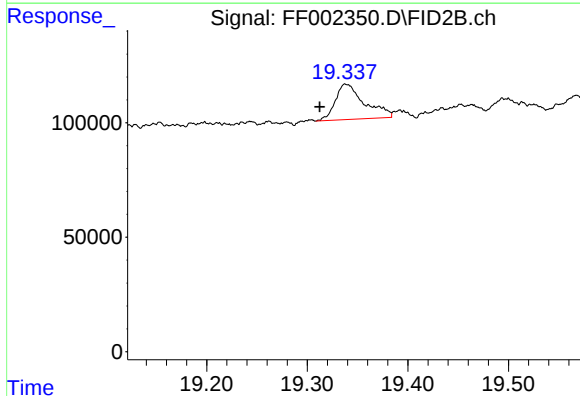
#13 N-TRIACONTANE

R.T.: 17.720 min
Delta R.T.: 0.023 min
Response: 370249
Conc: 2.48 ug/ml



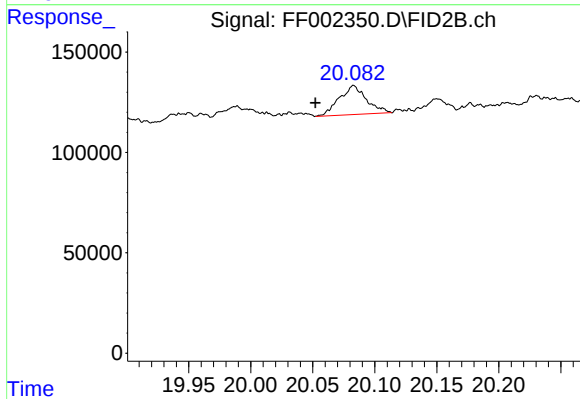
#14 N-DOTRIACONTANE

R.T.: 18.553 min
Delta R.T.: 0.023 min
Response: 347250
Conc: 2.41 ug/ml



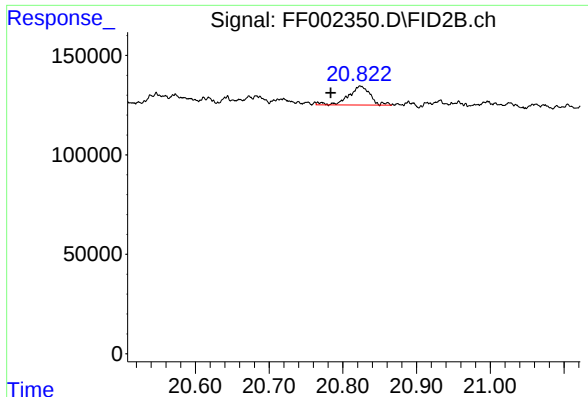
#15 N-TETRATRIACONTANE

R.T.: 19.338 min
Delta R.T.: 0.026 min
Response: 310270
Conc: 2.23 ug/ml



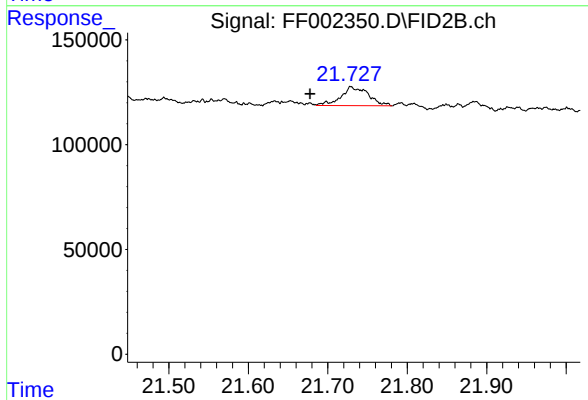
#16 N-HEXATRIACONTANE

R.T.: 20.083 min
Delta R.T.: 0.031 min
Response: 219349
Conc: 1.70 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.824 min
Delta R.T.: 0.040 min
Response: 191135
Conc: 1.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.729 min
Delta R.T.: 0.051 min
Response: 214738
Conc: 1.90 ug/ml