

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122818\
 Data File : FF003110.D
 Signal(s) : FID2B.ch
 Acq On : 28 Dec 2018 16:44
 Operator : AJ\SJ
 Sample : J6193-13 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 28 21:03:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 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...	14.630	204138	1.572 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.172	95258	0.594 ug/ml
5)	N-HEXADECANE	9.773	182506	1.140 ug/ml
6)	N-OCTADECANE	11.216	144136	0.910 ug/ml
7)	N-EICOSANE	12.528	120683	0.782 ug/ml
8)	N-DOCOSANE	13.729	89155	0.596 ug/ml
10)	N-TETRACOSANE	14.806	59563	0.412 ug/ml
12)	N-OCTACOSANE	16.811	136281	1.017 ug/ml
13)	N-TRIACONTANE	17.701	190236	1.485 ug/ml
14)	N-DOTRIACONTANE	18.536	183154	1.534 ug/ml
15)	N-TETRATRIACONTANE	19.326	180522	1.593 ug/ml
16)	N-HEXATRIACONTANE	20.072	50333	0.466 ug/ml

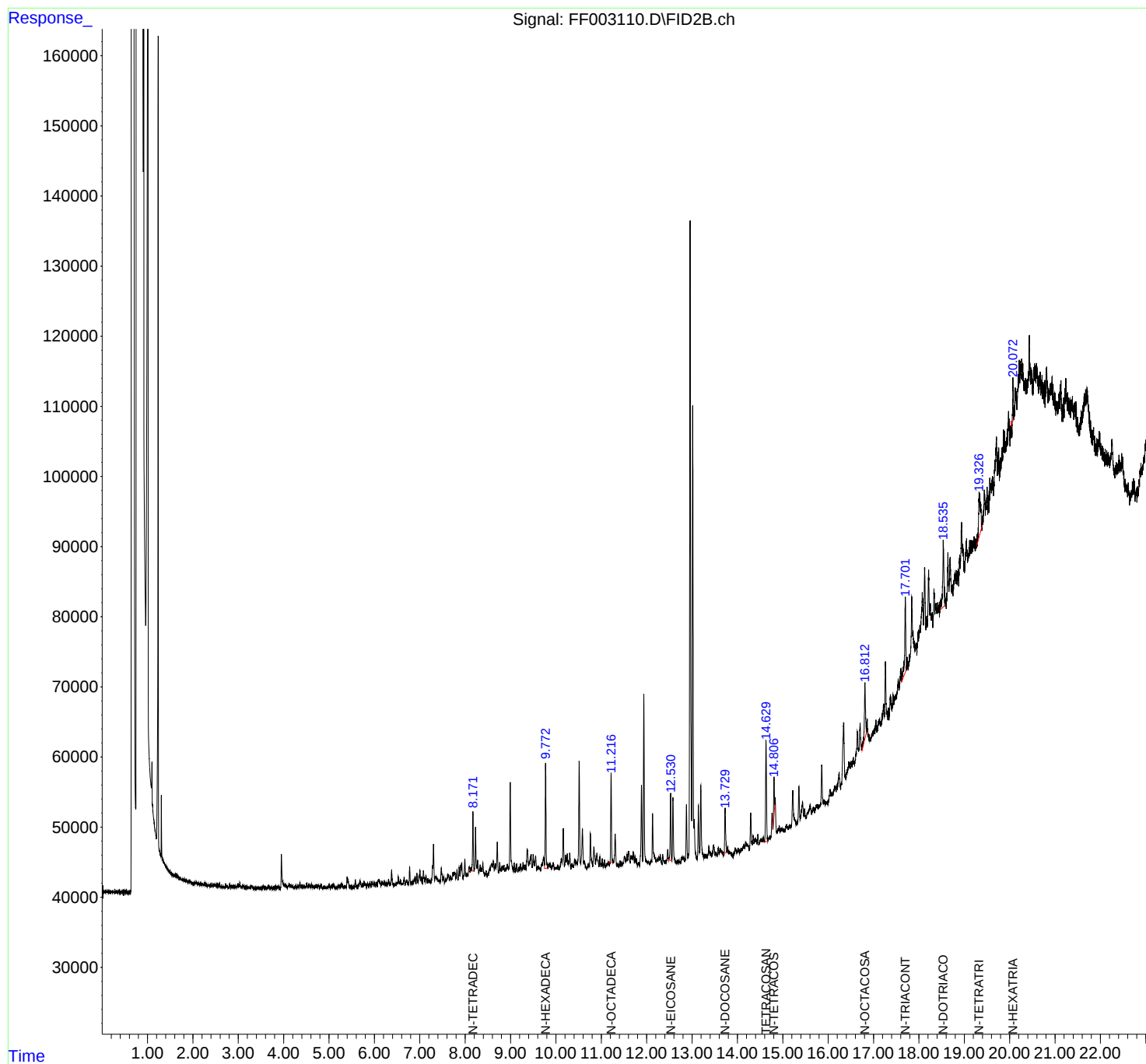
(f)=RT Delta > 1/2 Window

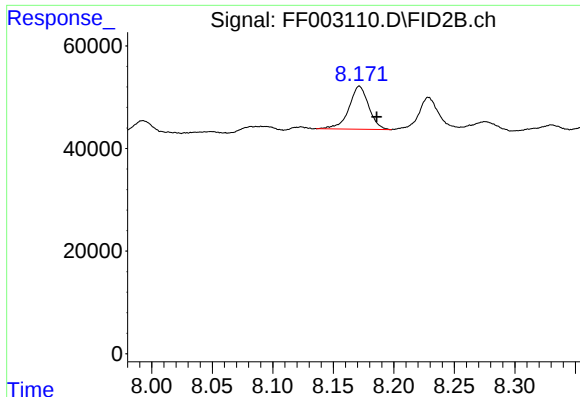
(m)=manual int.

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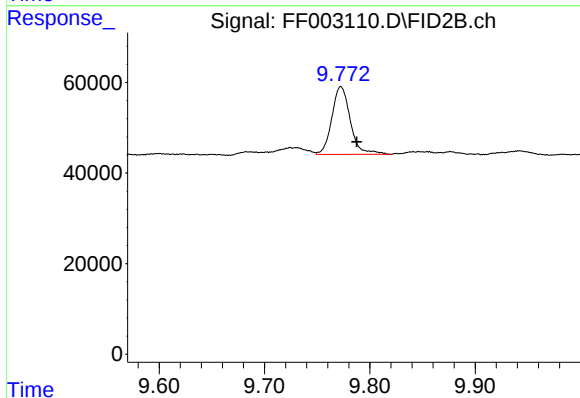
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





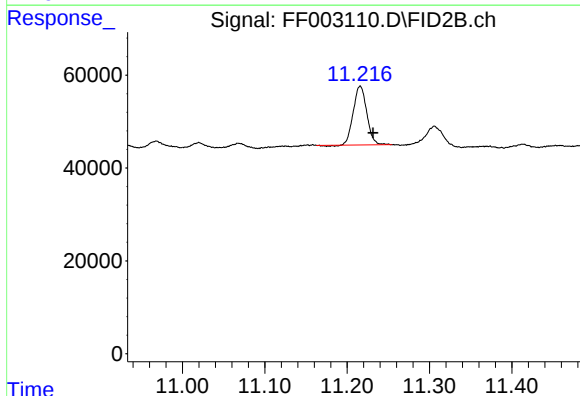
#4 N-TETRADECANE

R.T.: 8.172 min
Delta R.T.: -0.014 min
Response: 95258
Conc: 0.59 ug/ml



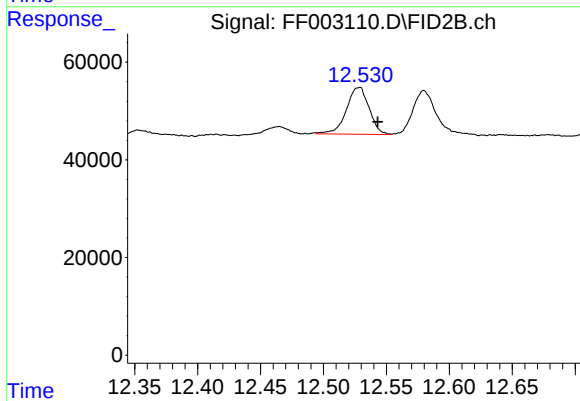
#5 N-HEXADECANE

R.T.: 9.773 min
Delta R.T.: -0.015 min
Response: 182506
Conc: 1.14 ug/ml



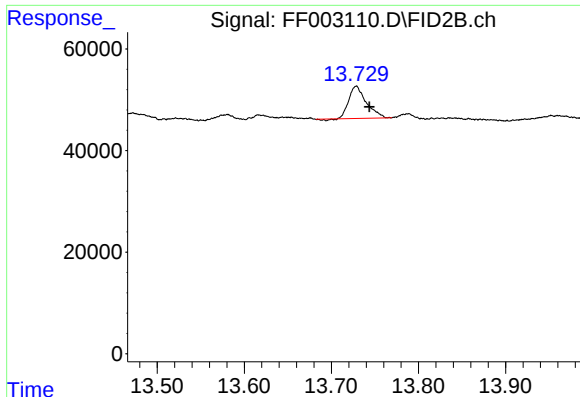
#6 N-OCTADECANE

R.T.: 11.216 min
Delta R.T.: -0.015 min
Response: 144136
Conc: 0.91 ug/ml



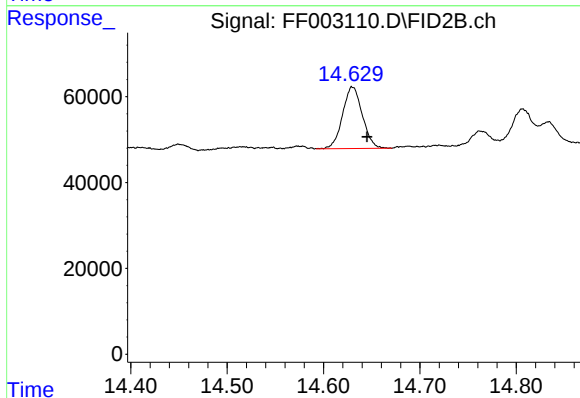
#7 N-EICOSANE

R.T.: 12.528 min
Delta R.T.: -0.015 min
Response: 120683
Conc: 0.78 ug/ml



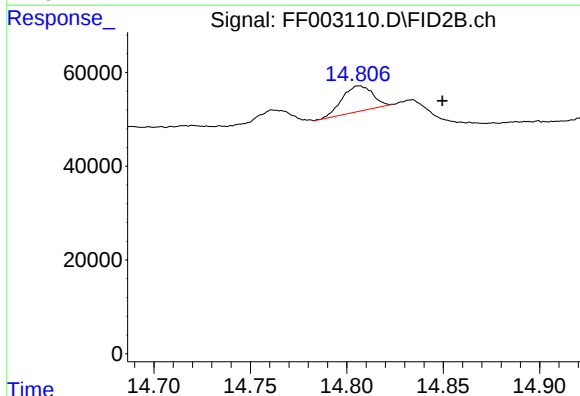
#8 N-DOCOSANE

R.T.: 13.729 min
Delta R.T.: -0.015 min
Response: 89155
Conc: 0.60 ug/ml



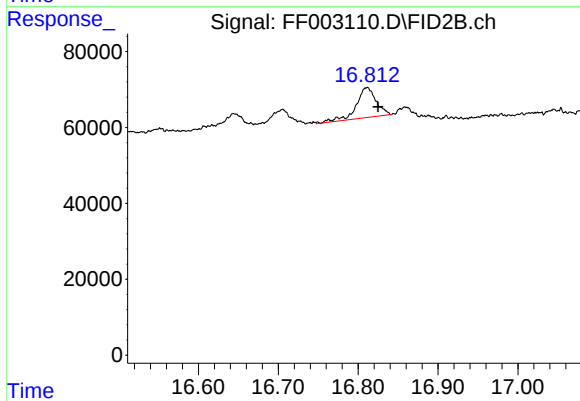
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.630 min
Delta R.T.: -0.015 min
Response: 204138
Conc: 1.57 ug/ml



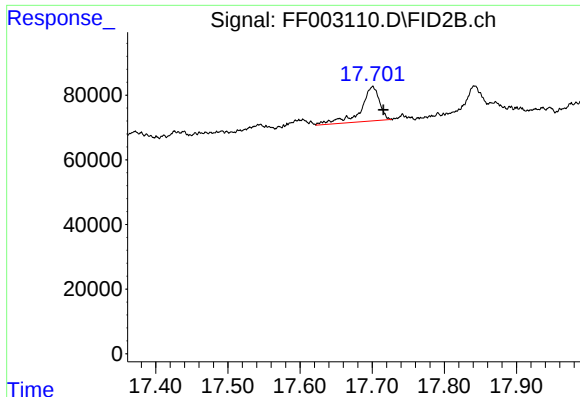
#10 N-TETRACOSANE

R.T.: 14.806 min
Delta R.T.: -0.043 min
Response: 59563
Conc: 0.41 ug/ml



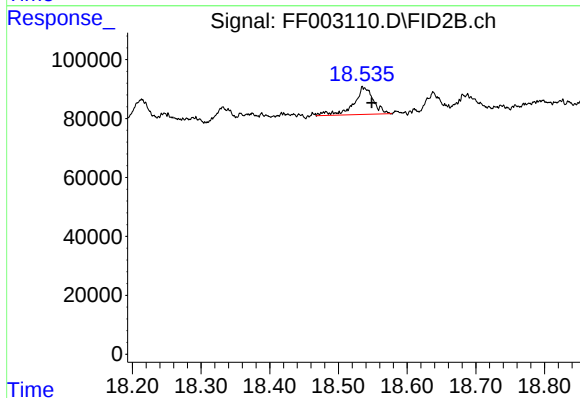
#12 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: -0.014 min
Response: 136281
Conc: 1.02 ug/ml



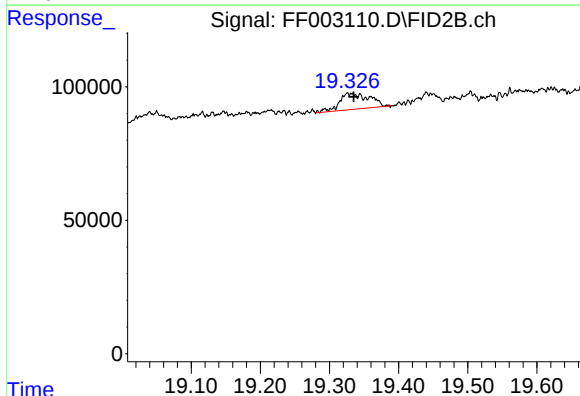
#13 N-TRIACONTANE

R.T.: 17.701 min
Delta R.T.: -0.015 min
Response: 190236
Conc: 1.48 ug/ml



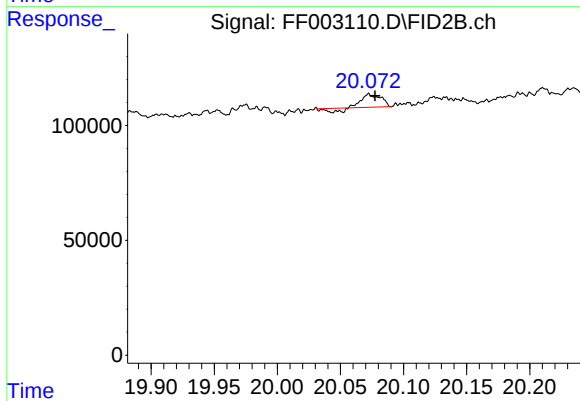
#14 N-DOTRIACONTANE

R.T.: 18.536 min
Delta R.T.: -0.012 min
Response: 183154
Conc: 1.53 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.326 min
Delta R.T.: -0.010 min
Response: 180522
Conc: 1.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.072 min
Delta R.T.: -0.005 min
Response: 50333
Conc: 0.47 ug/ml