

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081118\
 Data File : FF001830.D
 Signal(s) : FID2B.ch
 Acq On : 11 Aug 2018 21:28
 Operator : AJ\SJ
 Sample : J4442-53MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 02:03:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF080418.M
 Quant Title :
 QLast Update : Mon Aug 06 12:04:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.323	5280953	13.101 ug/ml
Target Compounds				
1)	N-OCTANE	2.115	3237136	11.271 ug/ml
3)	N-DECANE	4.119	5268189	11.651 ug/ml
5)	N-DODECANE	6.115	5715114	18.676 ug/ml
6)	N-TETRADECANE	7.963	1299161	4.163 ug/ml
7)	N-HEXADECANE	9.491	6555020	20.820 ug/ml
8)	N-OCTADECANE	11.012	267776	0.849 ug/ml
9)	N-EICOSANE	12.231	6507105	20.627 ug/ml
10)	N-TETRACOSANE	14.527	6654878	20.949 ug/ml
11)	N-OCTACOSANE	16.494	6612996	20.549 ug/ml
12)	N-DOTRIACONTANE	18.210	6057004	18.564 ug/ml
14)	N-HEXATRIACONTANE	19.728	2085136	7.069 ug/ml
15)	N-TETRACONTANE	21.214	1337803	5.556 ug/ml

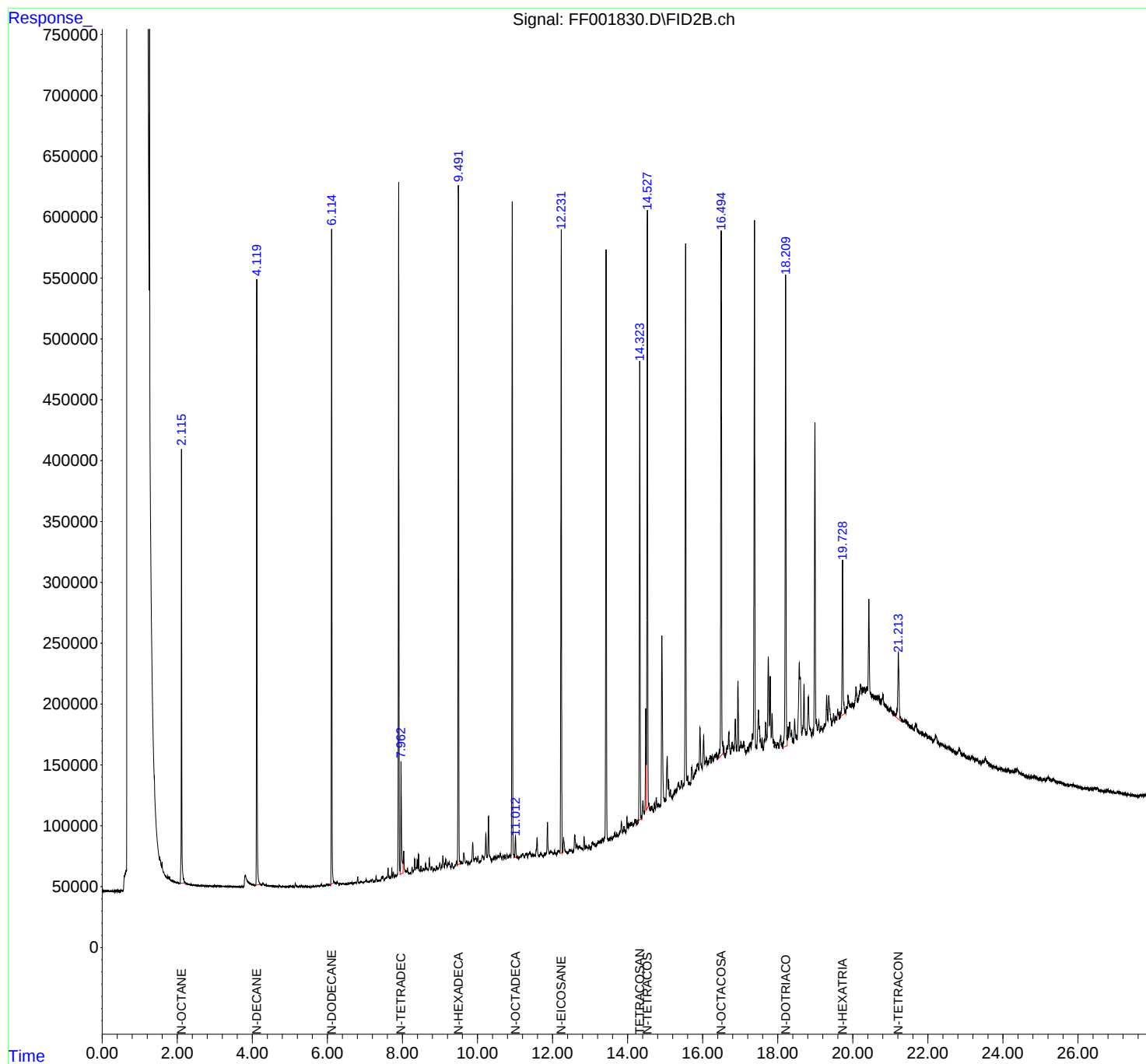
(f)=RT Delta > 1/2 Window

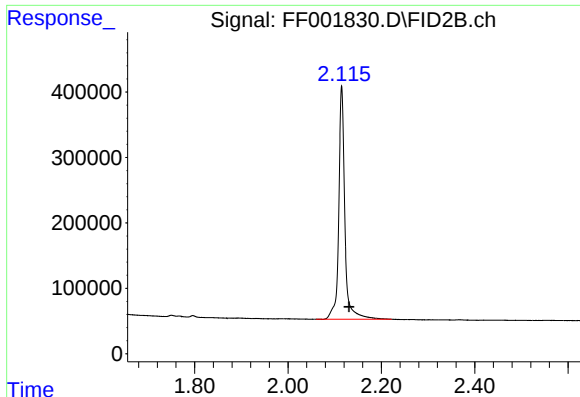
(m)=manual int.

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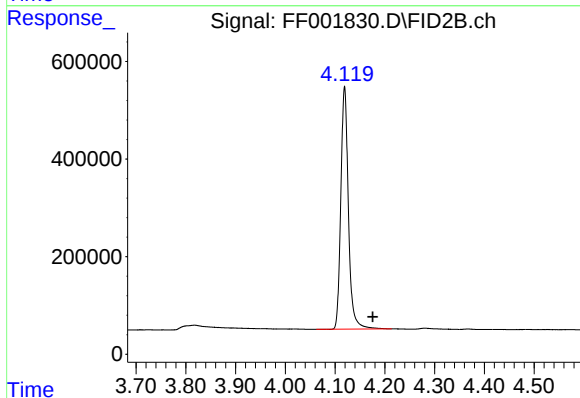
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Signal Info : 20m x 0.18mm x 0.18um





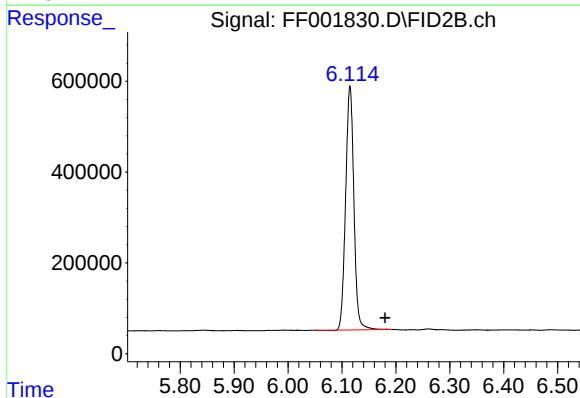
#1 N-OCTANE

R.T.: 2.115 min
Delta R.T.: -0.016 min
Response: 3237136
Conc: 11.27 ug/ml



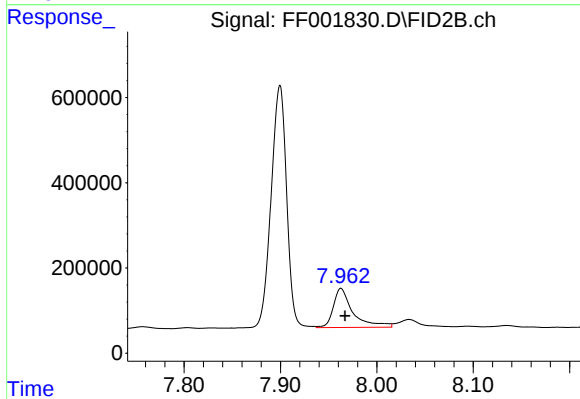
#3 N-DECANE

R.T.: 4.119 min
Delta R.T.: -0.057 min
Response: 5268189
Conc: 11.65 ug/ml



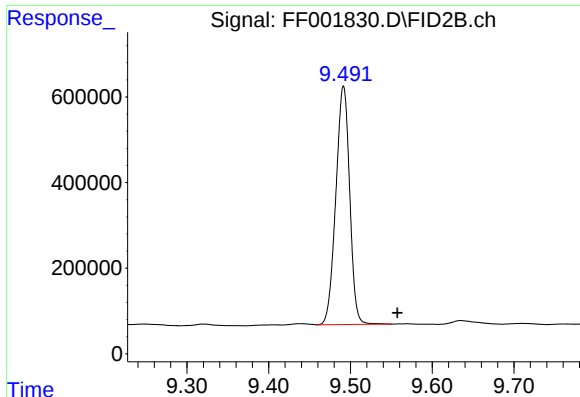
#5 N-DODECANE

R.T.: 6.115 min
Delta R.T.: -0.065 min
Response: 5715114
Conc: 18.68 ug/ml



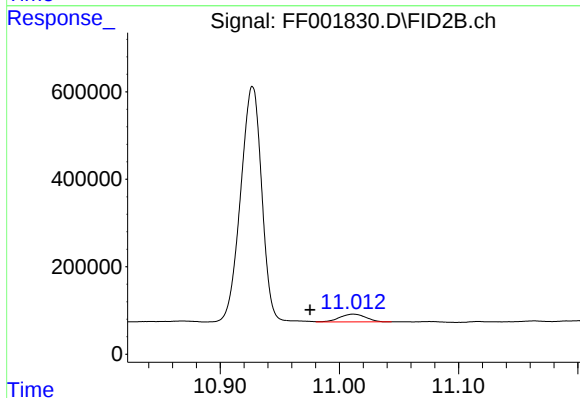
#6 N-TETRADECANE

R.T.: 7.963 min
Delta R.T.: -0.004 min
Response: 1299161
Conc: 4.16 ug/ml



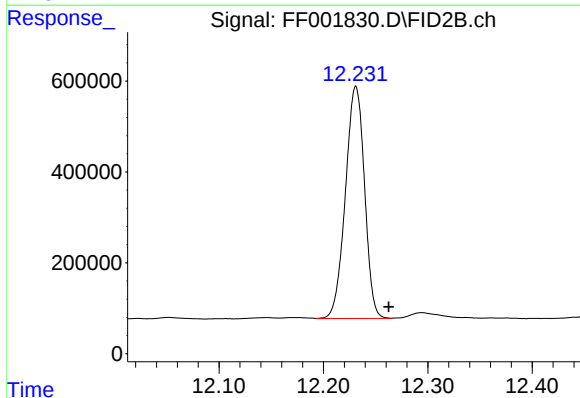
#7 N-HEXADECANE

R.T.: 9.491 min
Delta R.T.: -0.066 min
Response: 6555020
Conc: 20.82 ug/ml



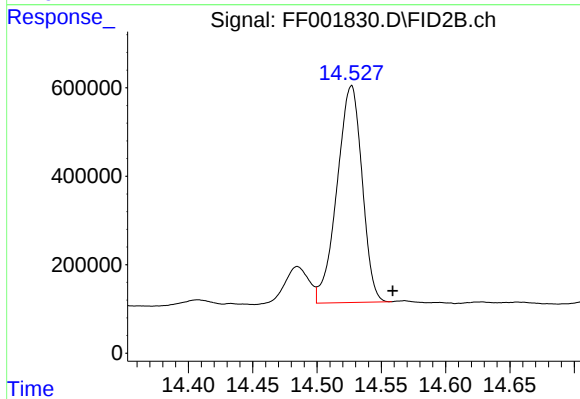
#8 N-OCTADECANE

R.T.: 11.012 min
Delta R.T.: 0.037 min
Response: 267776
Conc: 0.85 ug/ml



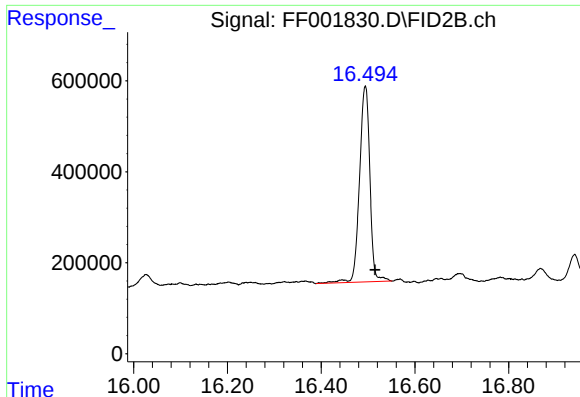
#9 N-EICOSANE

R.T.: 12.231 min
Delta R.T.: -0.031 min
Response: 6507105
Conc: 20.63 ug/ml



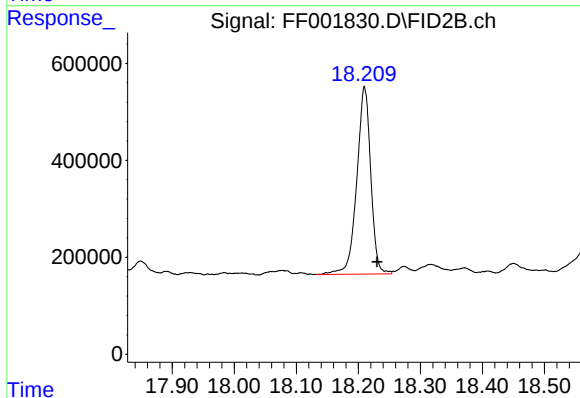
#10 N-TETRACOSANE

R.T.: 14.527 min
Delta R.T.: -0.032 min
Response: 6654878
Conc: 20.95 ug/ml



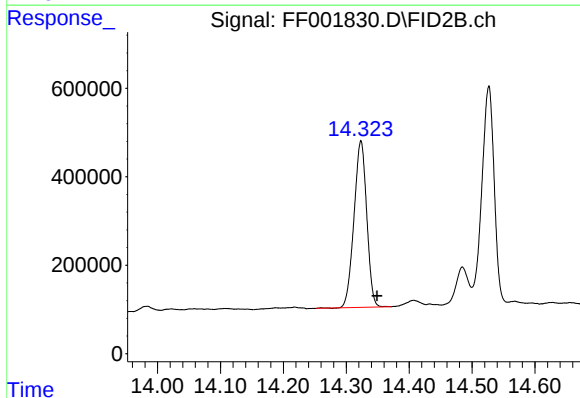
#11 N-OCTACOSANE

R.T.: 16.494 min
Delta R.T.: -0.021 min
Response: 6612996
Conc: 20.55 ug/ml



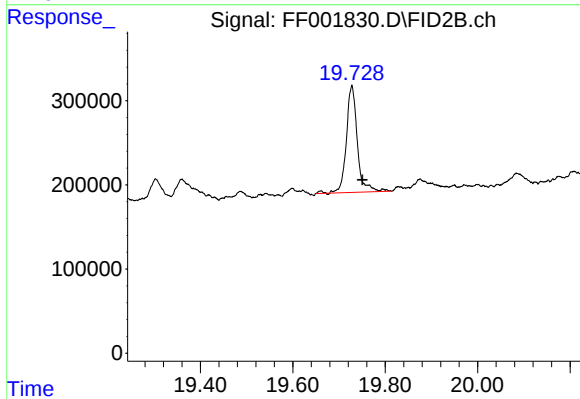
#12 N-DOTRIACONTANE

R.T.: 18.210 min
Delta R.T.: -0.021 min
Response: 6057004
Conc: 18.56 ug/ml



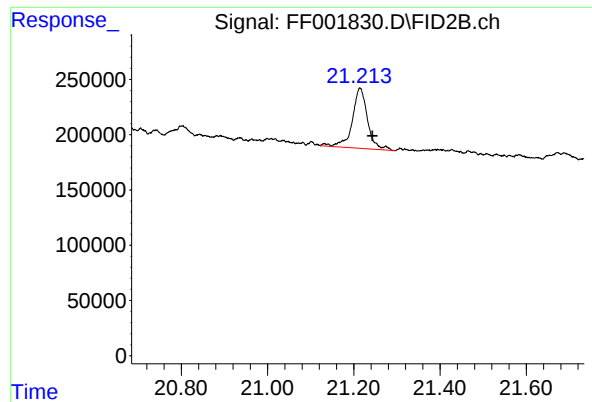
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.323 min
Delta R.T.: -0.026 min
Response: 5280953
Conc: 13.10 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.728 min
Delta R.T.: -0.023 min
Response: 2085136
Conc: 7.07 ug/ml



#15 N-TETRACONTANE

R.T.: 21.214 min
Delta R.T.: -0.029 min
Response: 1337803
Conc: 5.56 ug/ml