

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110618\
 Data File : FG002791.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2018 03:25
 Operator : AJ\SJ
 Sample : J5827-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 10:41:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG110618.M
 Quant Title :
 QLast Update : Wed Nov 07 10:34:24 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...	14.760	1880455	15.302 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.354	926246	8.105 ug/ml
7)	N-HEXADECANE	9.897	231523	2.009 ug/ml
8)	N-OCTADECANE	11.341	267764	2.349 ug/ml
9)	N-EICOSANE	12.656	253918	2.249 ug/ml
10)	N-TETRACOSANE	14.952	1470420	13.994 ug/ml
11)	N-OCTACOSANE	16.940	479206	4.857 ug/ml
12)	N-DOTRIACONTANE	18.666	982024	11.432 ug/ml
14)	N-HEXATRIACONTANE	20.203	1048759	15.821 ug/ml
15)	N-TETRACONTANE	21.912	363585	8.121 ug/ml

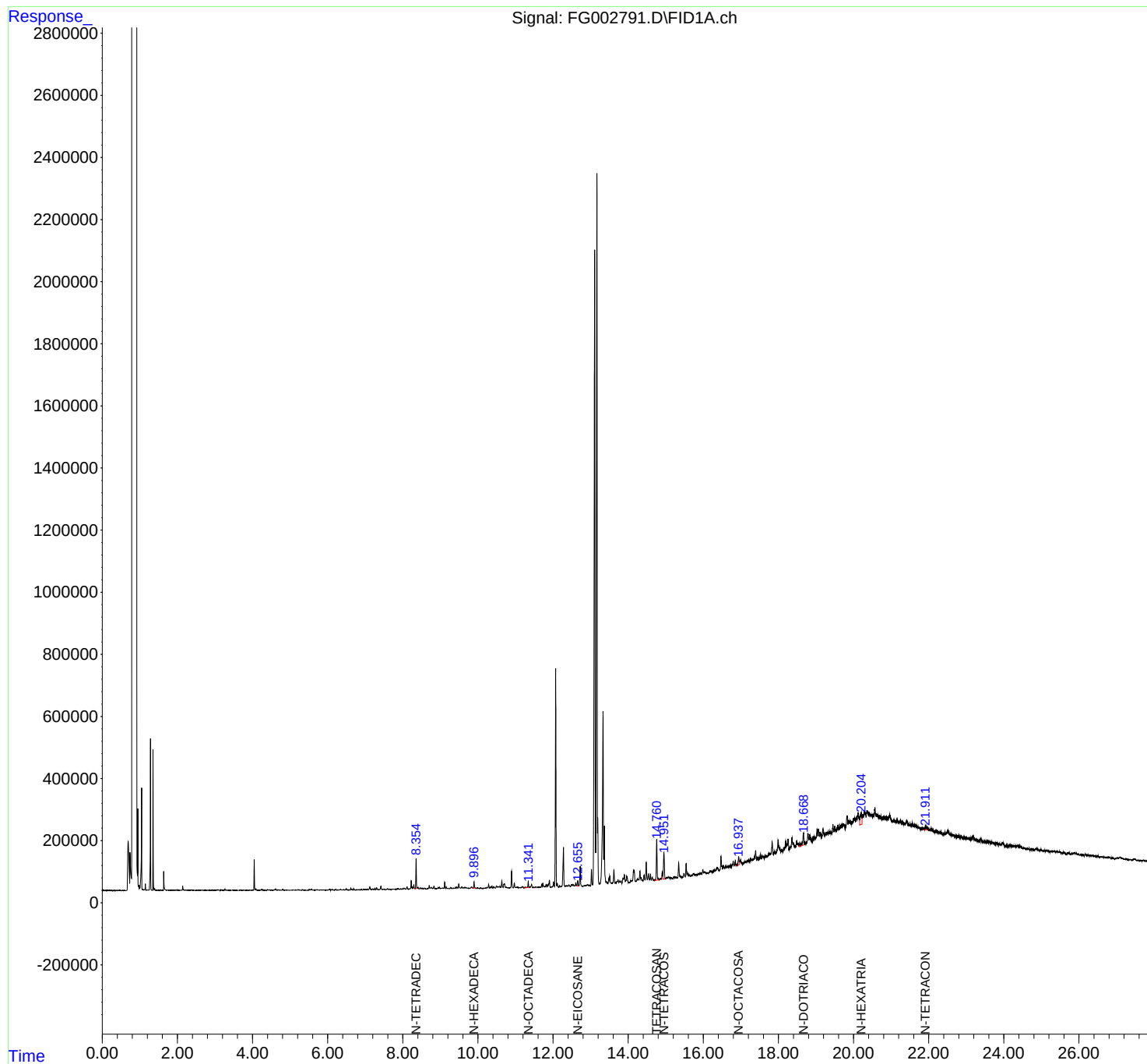
(f)=RT Delta > 1/2 Window

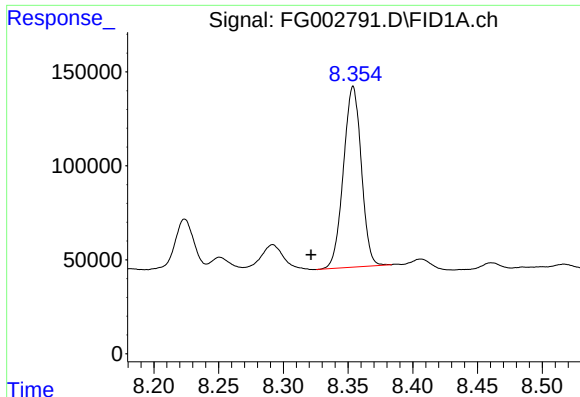
(m)=manual int.

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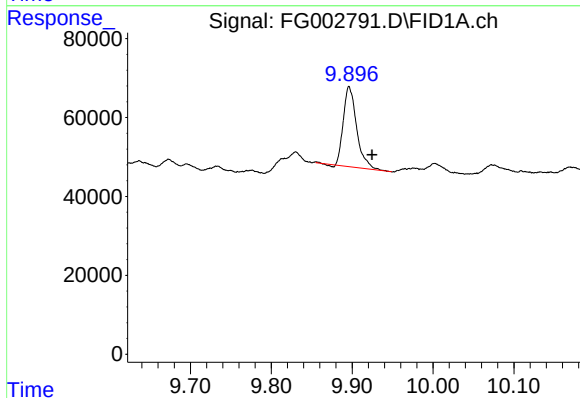
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





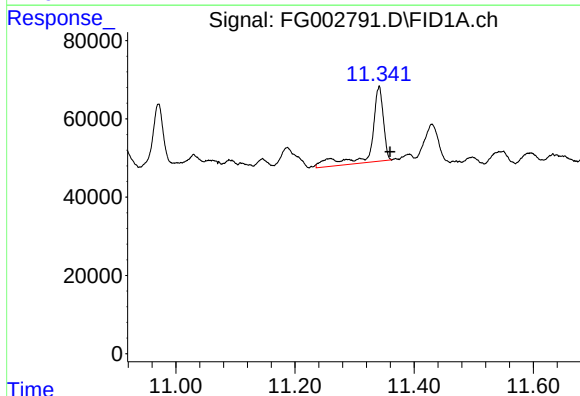
#6 N-TETRADECANE

R.T.: 8.354 min
Delta R.T.: 0.032 min
Response: 926246
Conc: 8.11 ug/ml



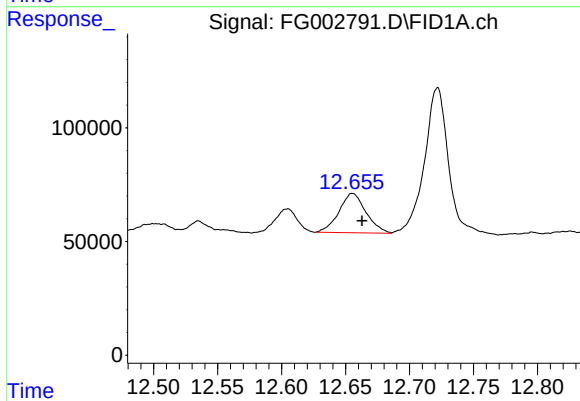
#7 N-HEXADECANE

R.T.: 9.897 min
Delta R.T.: -0.028 min
Response: 231523
Conc: 2.01 ug/ml



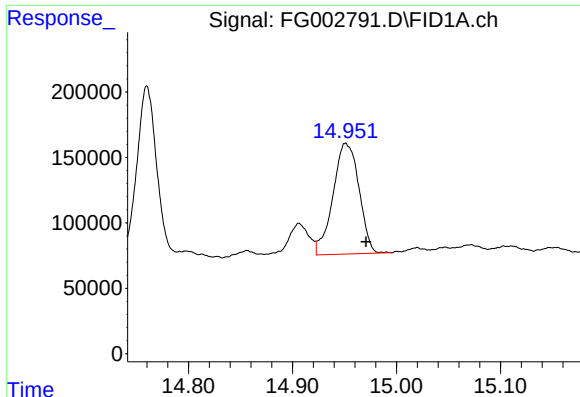
#8 N-OCTADECANE

R.T.: 11.341 min
Delta R.T.: -0.019 min
Response: 267764
Conc: 2.35 ug/ml



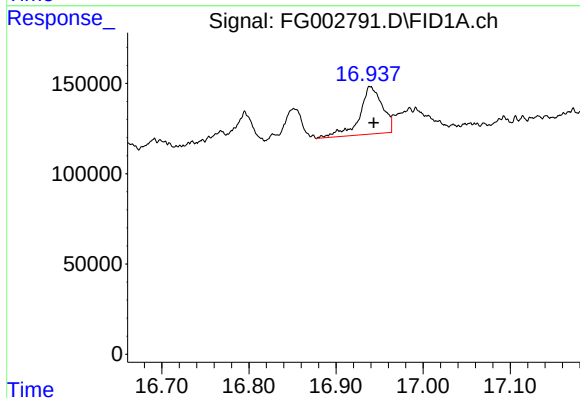
#9 N-EICOSANE

R.T.: 12.656 min
Delta R.T.: -0.008 min
Response: 253918
Conc: 2.25 ug/ml



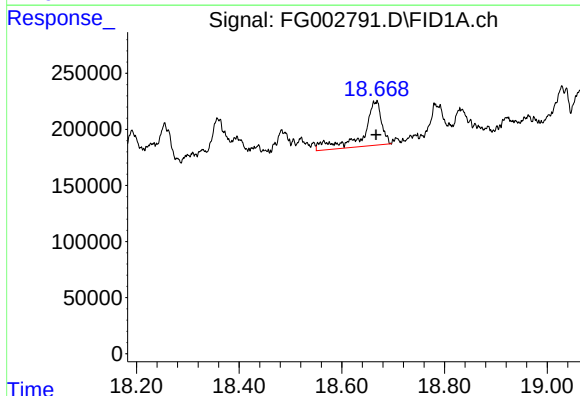
#10 N-TETRACOSANE

R.T.: 14.952 min
Delta R.T.: -0.019 min
Response: 1470420
Conc: 13.99 ug/ml



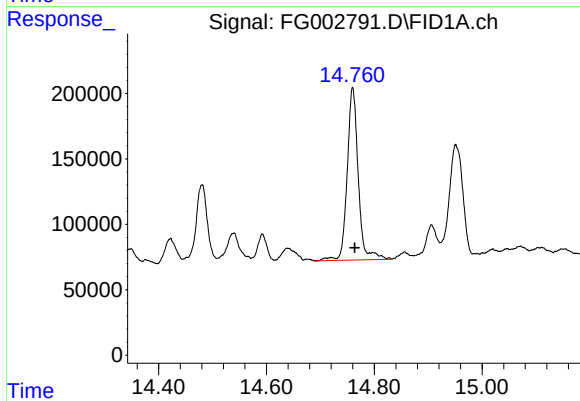
#11 N-OCTACOSANE

R.T.: 16.940 min
Delta R.T.: -0.003 min
Response: 479206
Conc: 4.86 ug/ml



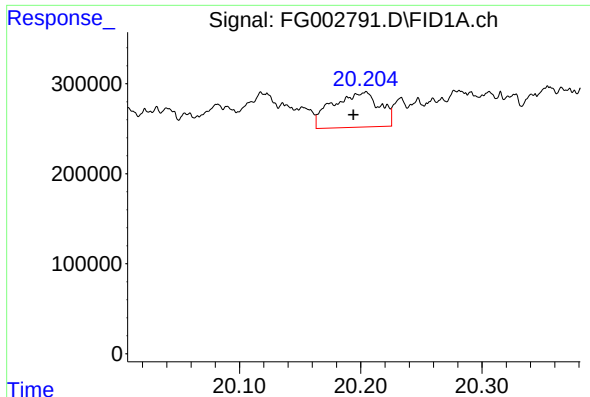
#12 N-DOTRIACONTANE

R.T.: 18.666 min
Delta R.T.: 0.000 min
Response: 982024
Conc: 11.43 ug/ml



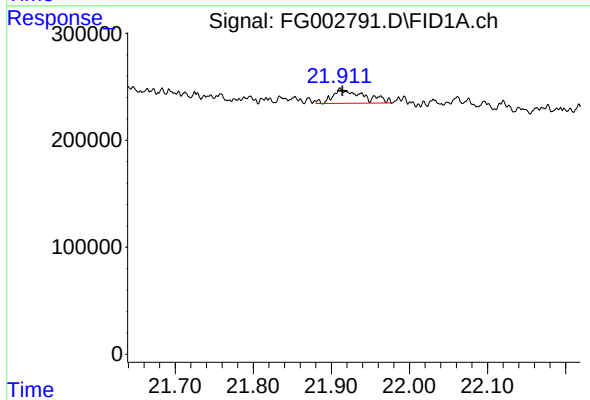
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.760 min
Delta R.T.: -0.004 min
Response: 1880455
Conc: 15.30 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.203 min
Delta R.T.: 0.009 min
Response: 1048759
Conc: 15.82 ug/ml



#15 N-TETRACONTANE

R.T.: 21.912 min
Delta R.T.: -0.002 min
Response: 363585
Conc: 8.12 ug/ml