

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110618\
 Data File : FG002797.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2018 06:55
 Operator : AJ\SJ
 Sample : J5827-22
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 10:41:47 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...	14.765	2181182	17.749 ug/ml
Target Compounds			
6) N-TETRADECANE	8.292	506072	4.429 ug/ml
7) N-HEXADECANE	9.903	952866	8.267 ug/ml
8) N-OCTADECANE	11.346	495368	4.346 ug/ml
9) N-EICOSANE	12.656	1281961	11.355 ug/ml
10) N-TETRACOSANE	14.961	3171132	30.179 ug/ml
11) N-OCTACOSANE	16.971	3784499	38.359 ug/ml
12) N-DOTRIACONTANE	18.682	3512365	40.890 ug/ml
14) N-HEXATRIACONTANE	20.182	2643344	39.876 ug/ml
15) N-TETRACONTANE	21.927	1533940	34.263 ug/ml
16) N-TETRTETRACOOCTANE	24.881	1154359	37.947 ug/ml

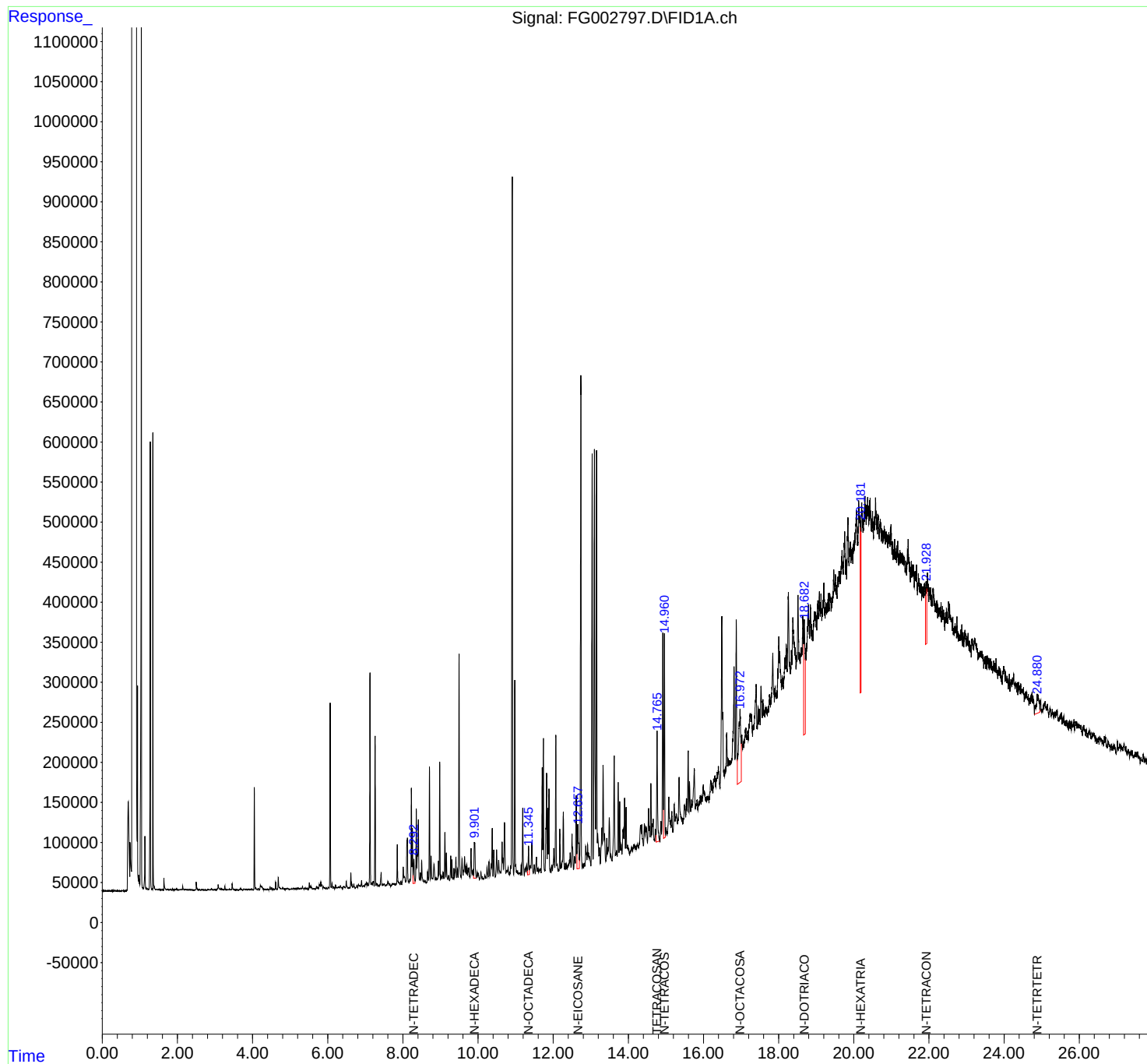
(f)=RT Delta > 1/2 Window

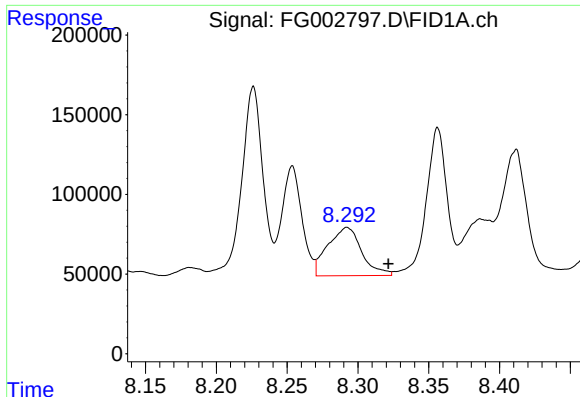
(m)=manual int.

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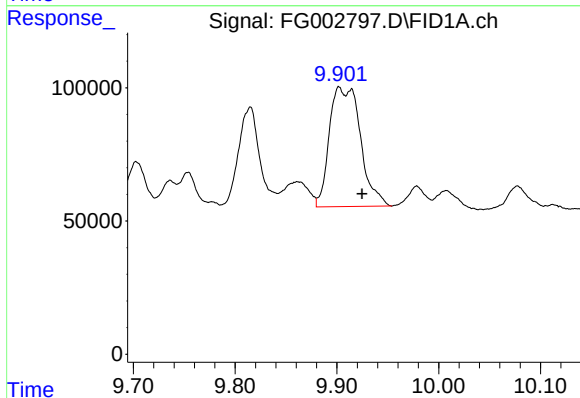
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Signal Info : 20m x 0.18mm x 0.18um





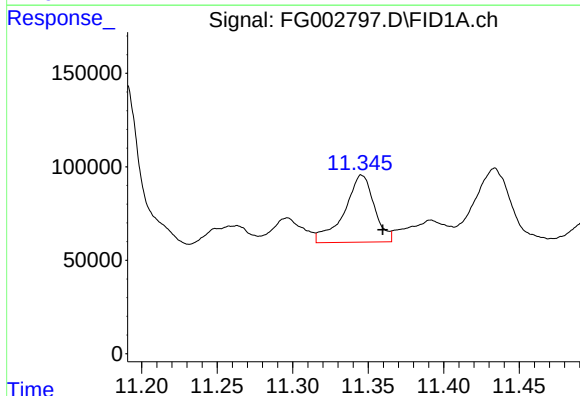
#6 N-TETRADECANE

R.T.: 8.292 min
Delta R.T.: -0.029 min
Response: 506072
Conc: 4.43 ug/ml



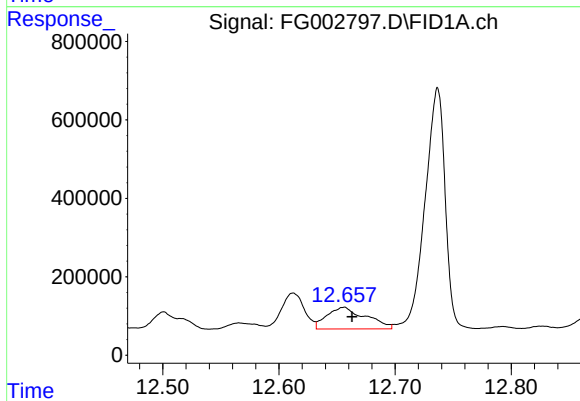
#7 N-HEXADECANE

R.T.: 9.903 min
Delta R.T.: -0.022 min
Response: 952866
Conc: 8.27 ug/ml



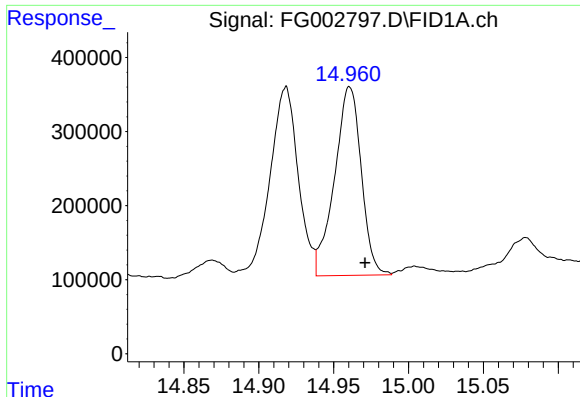
#8 N-OCTADECANE

R.T.: 11.346 min
Delta R.T.: -0.014 min
Response: 495368
Conc: 4.35 ug/ml



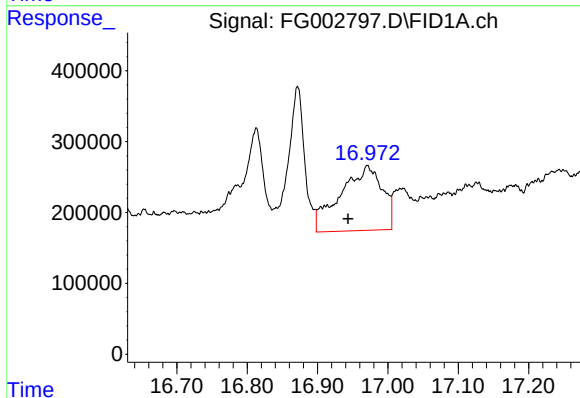
#9 N-EICOSANE

R.T.: 12.656 min
Delta R.T.: -0.007 min
Response: 1281961
Conc: 11.35 ug/ml



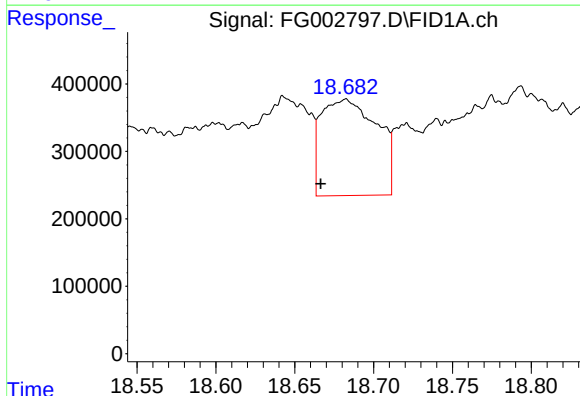
#10 N-TETRACOSANE

R.T.: 14.961 min
Delta R.T.: -0.010 min
Response: 3171132
Conc: 30.18 ug/ml



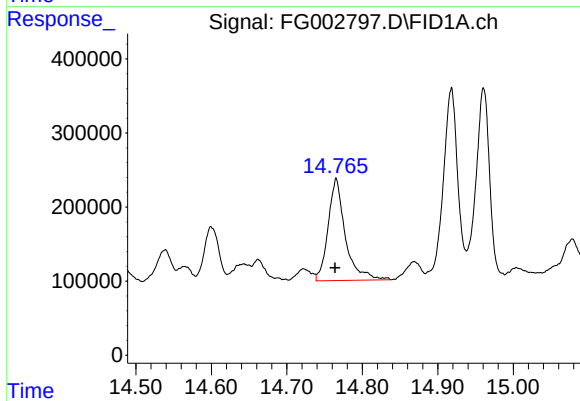
#11 N-OCTACOSANE

R.T.: 16.971 min
Delta R.T.: 0.028 min
Response: 3784499
Conc: 38.36 ug/ml



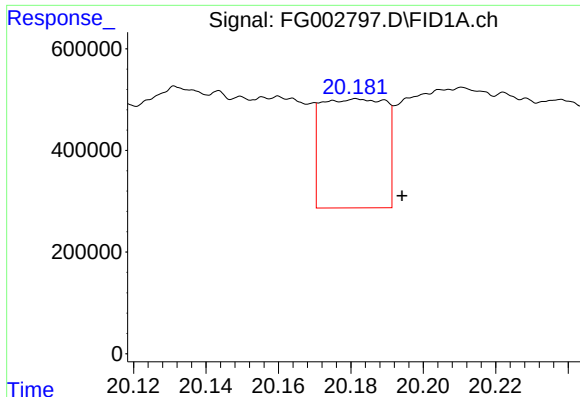
#12 N-DOTRIACONTANE

R.T.: 18.682 min
Delta R.T.: 0.015 min
Response: 3512365
Conc: 40.89 ug/ml



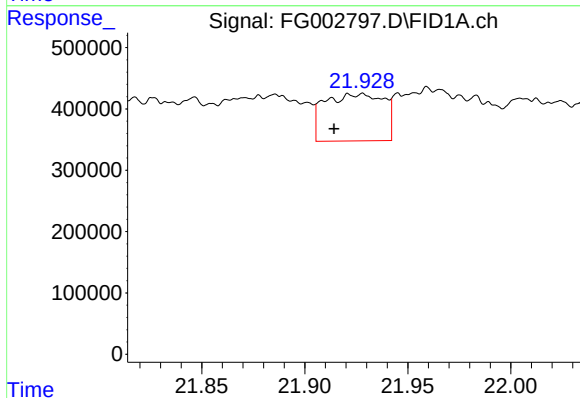
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.765 min
Delta R.T.: 0.001 min
Response: 2181182
Conc: 17.75 ug/ml



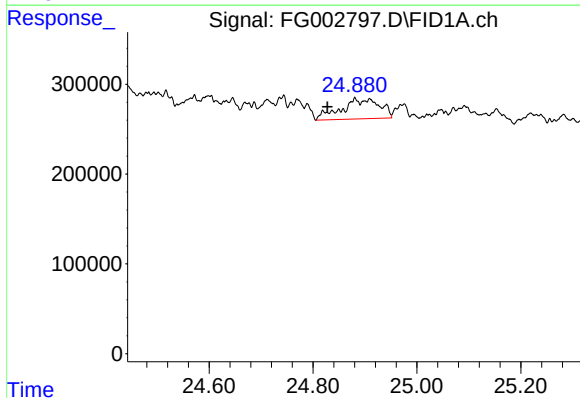
#14 N-HEXATRIACONTANE

R.T.: 20.182 min
Delta R.T.: -0.012 min
Response: 2643344
Conc: 39.88 ug/ml



#15 N-TETRACONTANE

R.T.: 21.927 min
Delta R.T.: 0.012 min
Response: 1533940
Conc: 34.26 ug/ml



#16 N-TETRTETRACOCOTANE

R.T.: 24.881 min
Delta R.T.: 0.053 min
Response: 1154359
Conc: 37.95 ug/ml