

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110618\
 Data File : FF002596.D
 Signal(s) : FID2B.ch
 Acq On : 07 Nov 2018 01:40
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 09:34:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF110618.M
 Quant Title :
 QLast Update : Wed Nov 07 09:33:00 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...	14.630	5982346	47.664 ug/ml
Target Compounds			
1) N-OCTANE	2.284	40286421	375.976 ug/ml
2) N-NONANE	3.314	40934691	376.938 ug/ml
3) N-DECANE	4.396	61471640	377.059 ug/ml
4) N-UNDECANE	5.436	64337901	566.111 ug/ml
5) N-DODECANE	6.418	63566001	566.663 ug/ml
6) N-TETRADECANE	8.210	62855734	567.416 ug/ml
7) N-HEXADECANE	9.806	53290557	473.060 ug/ml
8) N-OCTADECANE	11.237	26579232	237.215 ug/ml
9) N-EICOSANE	12.537	10614920	95.167 ug/ml
10) N-TETRACOSANE	14.836	10209851	95.281 ug/ml
11) N-OCTACOSANE	16.803	4939092	47.291 ug/ml
12) N-DOTRIACONTANE	18.521	4386456	46.127 ug/ml
14) N-HEXATRIACONTANE	20.045	3442971	47.402 ug/ml
15) N-TETRACONTANE	21.670	2298039	47.707 ug/ml
16) N-TETRTETRACOOCTANE	24.380	1462649	47.267 ug/ml

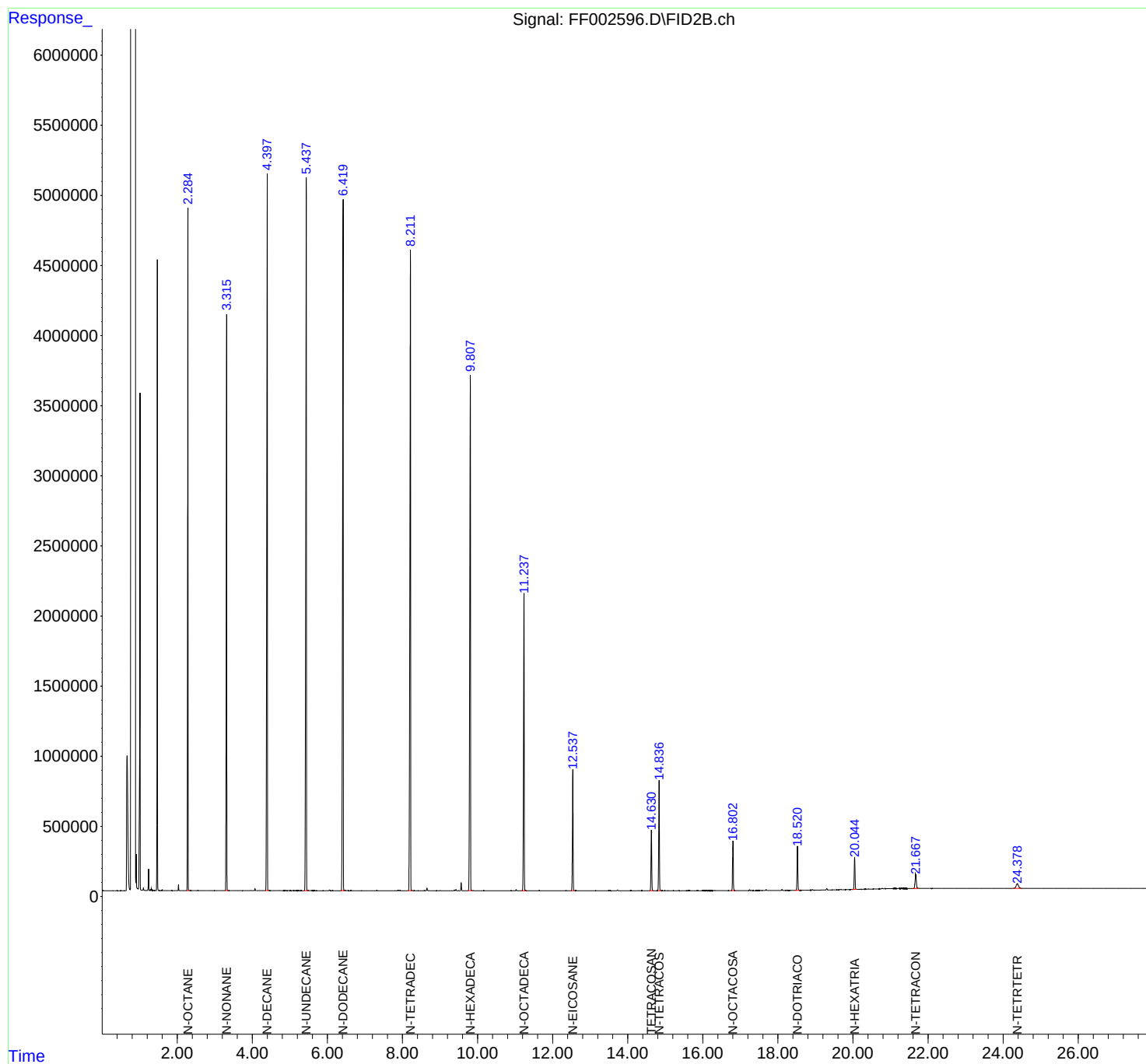
(f)=RT Delta > 1/2 Window

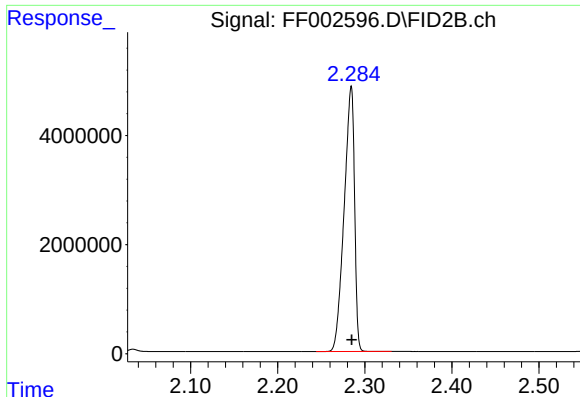
(m)=manual int.

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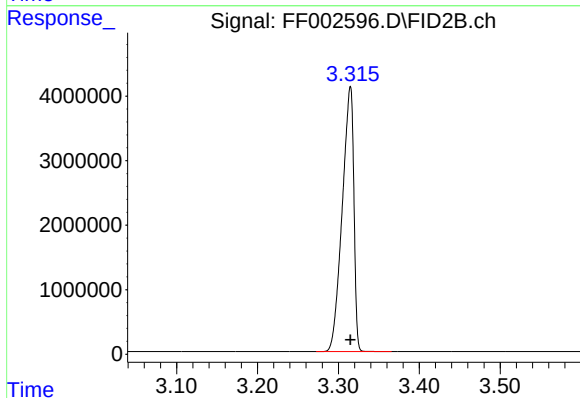
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





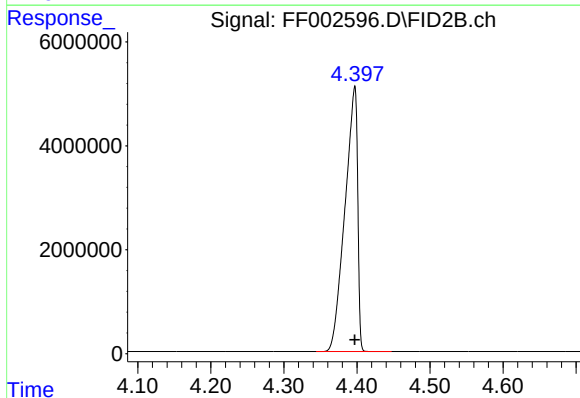
#1 N-OCTANE

R.T.: 2.284 min
Delta R.T.: -0.001 min
Response: 40286421
Conc: 375.98 ug/ml



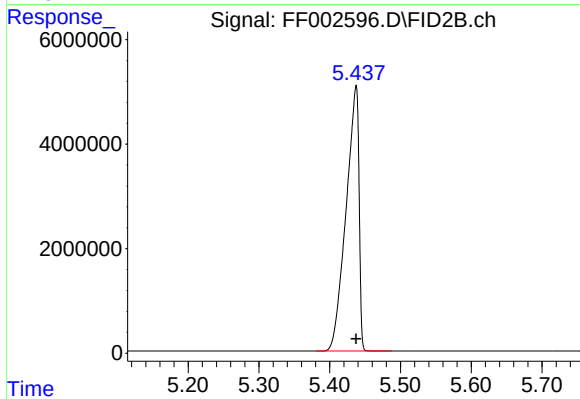
#2 N-NONANE

R.T.: 3.314 min
Delta R.T.: -0.001 min
Response: 40934691
Conc: 376.94 ug/ml



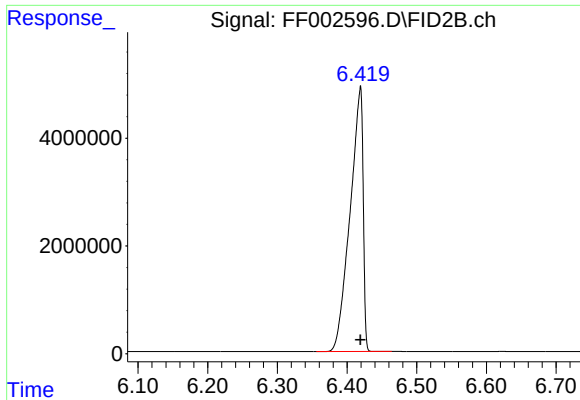
#3 N-DECANE

R.T.: 4.396 min
Delta R.T.: -0.001 min
Response: 61471640
Conc: 377.06 ug/ml



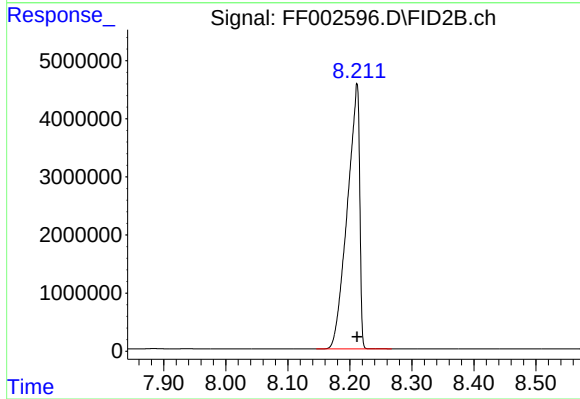
#4 N-UNDECANE

R.T.: 5.436 min
Delta R.T.: -0.001 min
Response: 64337901
Conc: 566.11 ug/ml



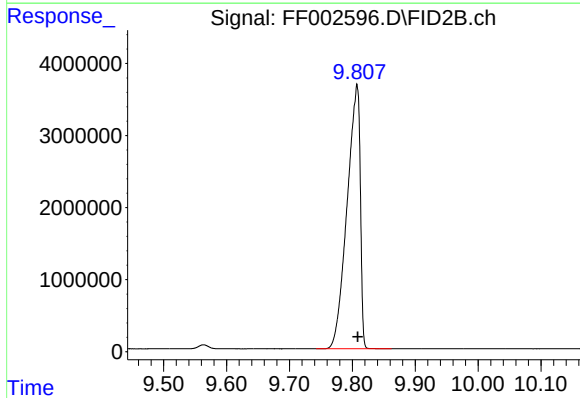
#5 N-DODECANE

R.T.: 6.418 min
Delta R.T.: -0.002 min
Response: 63566001
Conc: 566.66 ug/ml



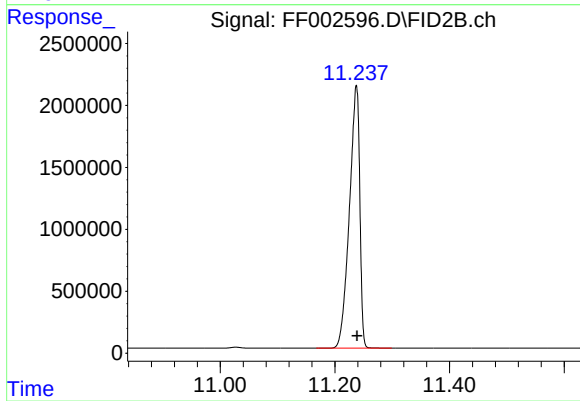
#6 N-TETRADECANE

R.T.: 8.210 min
Delta R.T.: -0.002 min
Response: 62855734
Conc: 567.42 ug/ml



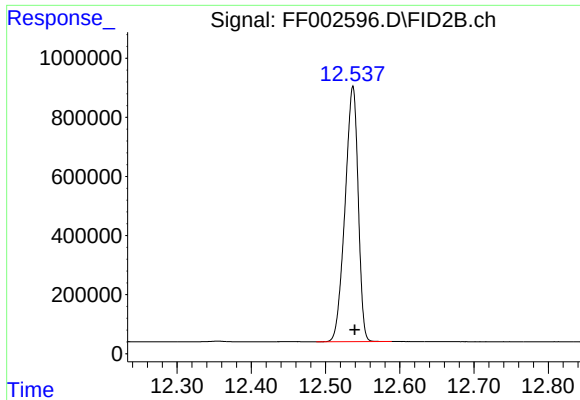
#7 N-HEXADECANE

R.T.: 9.806 min
Delta R.T.: -0.002 min
Response: 53290557
Conc: 473.06 ug/ml



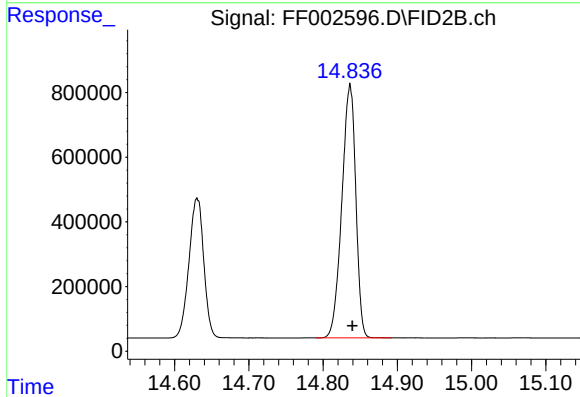
#8 N-OCTADECANE

R.T.: 11.237 min
Delta R.T.: -0.002 min
Response: 26579232
Conc: 237.21 ug/ml



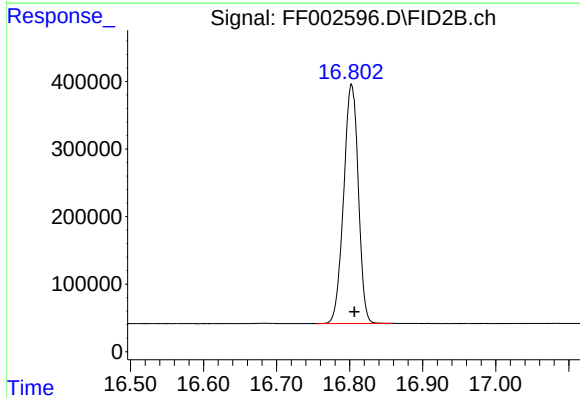
#9 N-EICOSANE

R.T.: 12.537 min
Delta R.T.: -0.003 min
Response: 10614920
Conc: 95.17 ug/ml



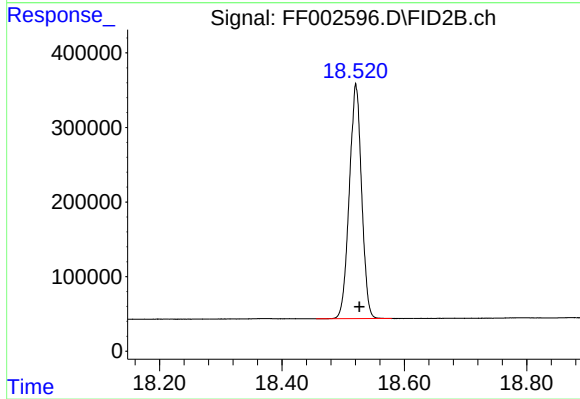
#10 N-TETRACOSANE

R.T.: 14.836 min
Delta R.T.: -0.004 min
Response: 10209851
Conc: 95.28 ug/ml



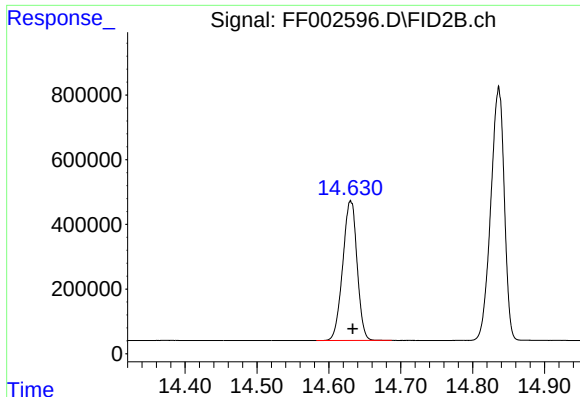
#11 N-OCTACOSANE

R.T.: 16.803 min
Delta R.T.: -0.004 min
Response: 4939092
Conc: 47.29 ug/ml



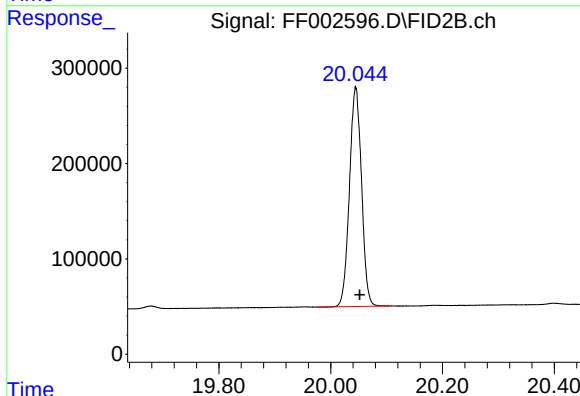
#12 N-DOTRIACONTANE

R.T.: 18.521 min
Delta R.T.: -0.005 min
Response: 4386456
Conc: 46.13 ug/ml



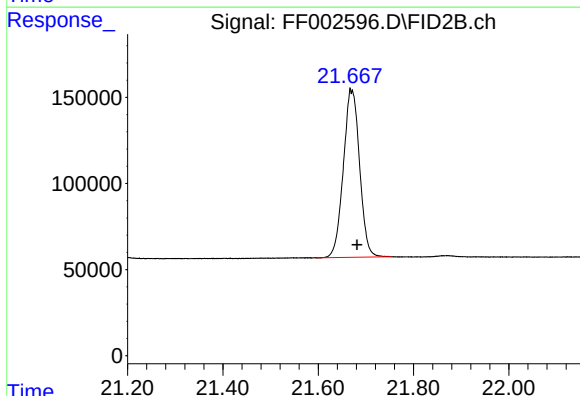
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.630 min
Delta R.T.: -0.003 min
Response: 5982346
Conc: 47.66 ug/ml



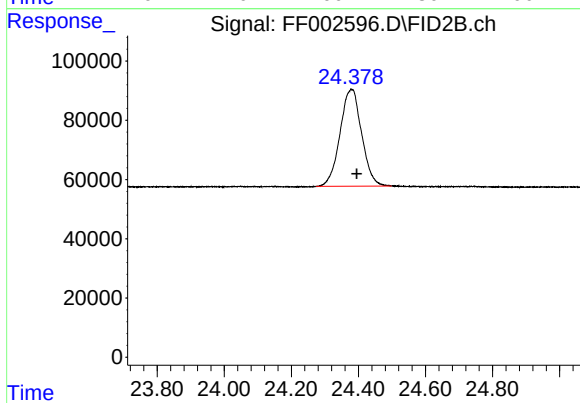
#14 N-HEXATRIACONTANE

R.T.: 20.045 min
Delta R.T.: -0.007 min
Response: 3442971
Conc: 47.40 ug/ml



#15 N-TETRACONTANE

R.T.: 21.670 min
Delta R.T.: -0.012 min
Response: 2298039
Conc: 47.71 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 24.380 min
Delta R.T.: -0.015 min
Response: 1462649
Conc: 47.27 ug/ml