

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111118\
 Data File : FG002877.D
 Signal(s) : FID1A.ch
 Acq On : 10 Nov 2018 02:14
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 10 10:20:59 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...	14.758	5739495	46.704 ug/ml
Target Compounds			
1) N-OCTANE	2.354	44677473	396.169 ug/ml
2) N-NONANE	3.395	45618186	399.265 ug/ml
3) N-DECANE	4.484	67543035	395.060 ug/ml
4) N-UNDECANE	5.530	69391425	584.355 ug/ml
5) N-DODECANE	6.516	67292092	575.974 ug/ml
6) N-TETRADECANE	8.316	64120219	561.105 ug/ml
7) N-HEXADECANE	9.919	52814623	458.199 ug/ml
8) N-OCTADECANE	11.354	25797767	226.339 ug/ml
9) N-EICOSANE	12.658	10205942	90.397 ug/ml
10) N-TETRACOSANE	14.966	9758147	92.866 ug/ml
11) N-OCTACOSANE	16.938	4908486	49.752 ug/ml
12) N-DOTRIACONTANE	18.661	4631921	53.923 ug/ml
14) N-HEXATRIACONTANE	20.188	3733275	56.318 ug/ml
15) N-TETRACONTANE	21.904	2506698	55.990 ug/ml
16) N-TETRTETRACOOCTANE	24.810	1395088	45.861 ug/ml

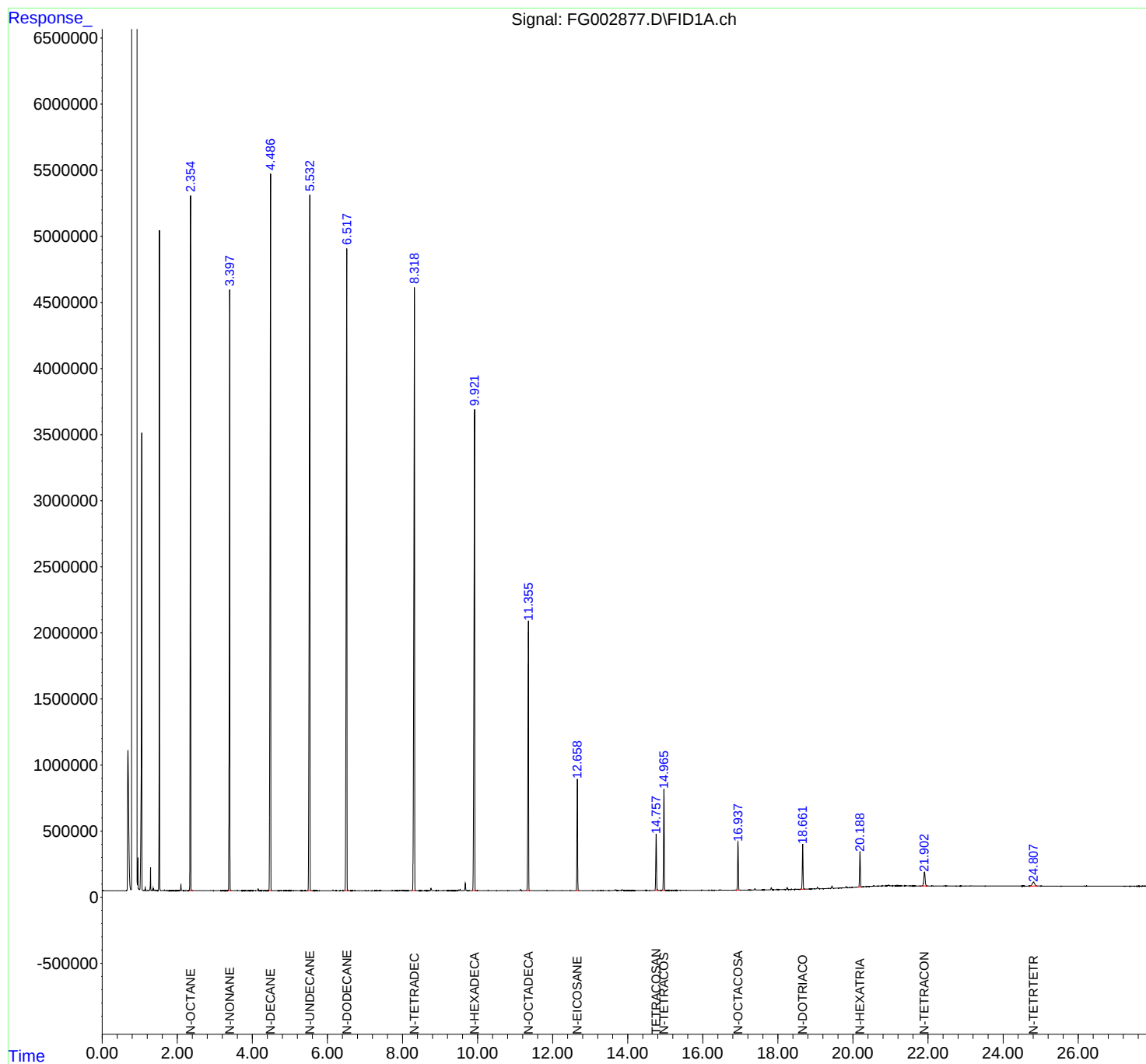
(f)=RT Delta > 1/2 Window

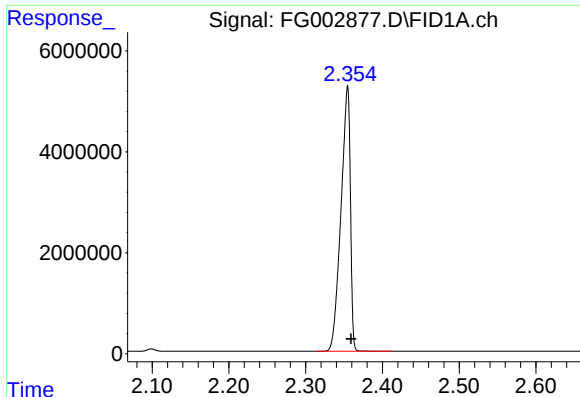
(m)=manual int.

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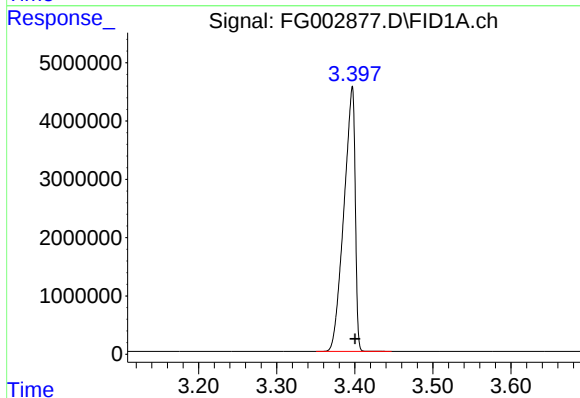
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Signal Info : 20m x 0.18mm x 0.18um





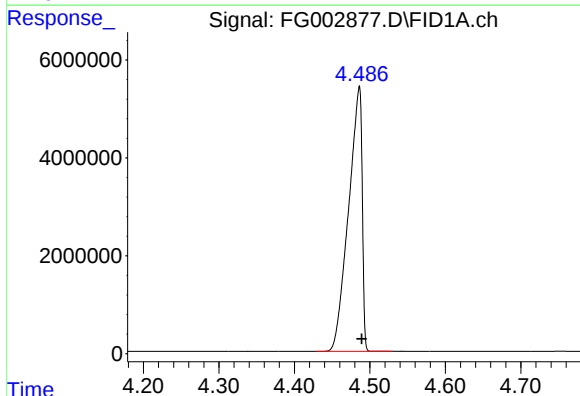
#1 N-OCTANE

R.T.: 2.354 min
Delta R.T.: -0.005 min
Response: 44677473
Conc: 396.17 ug/ml



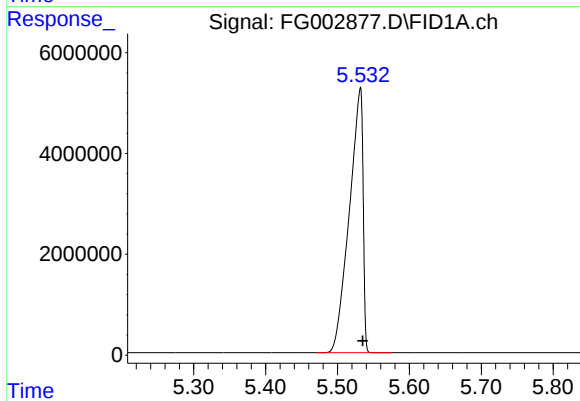
#2 N-NONANE

R.T.: 3.395 min
Delta R.T.: -0.005 min
Response: 45618186
Conc: 399.26 ug/ml



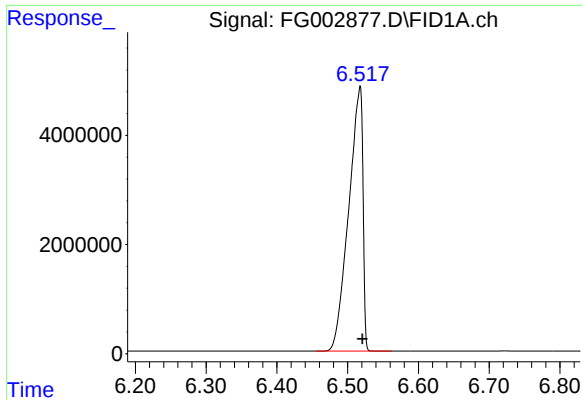
#3 N-DECANE

R.T.: 4.484 min
Delta R.T.: -0.005 min
Response: 67543035
Conc: 395.06 ug/ml



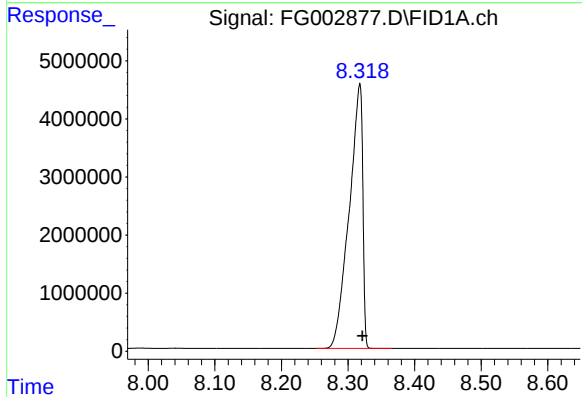
#4 N-UNDECANE

R.T.: 5.530 min
Delta R.T.: -0.005 min
Response: 69391425
Conc: 584.35 ug/ml



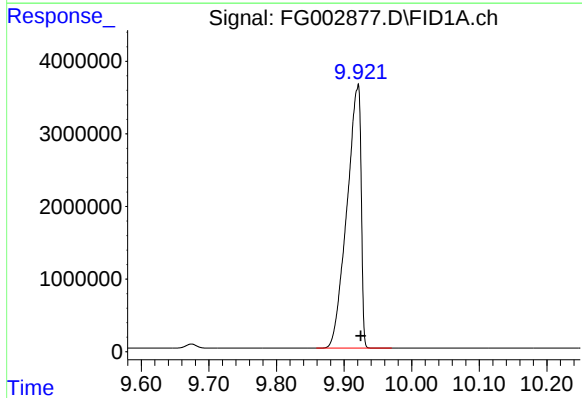
#5 N-DODECANE

R.T.: 6.516 min
Delta R.T.: -0.005 min
Response: 67292092
Conc: 575.97 ug/ml



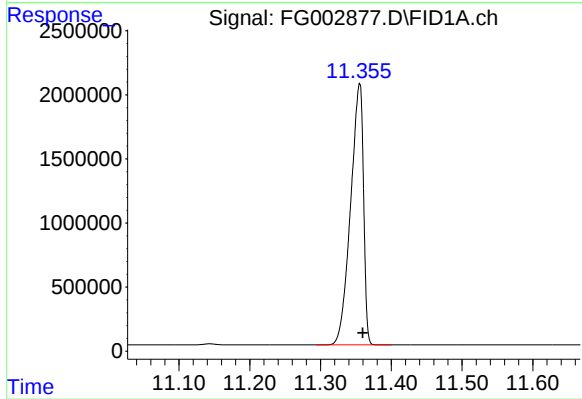
#6 N-TETRADECANE

R.T.: 8.316 min
Delta R.T.: -0.005 min
Response: 64120219
Conc: 561.10 ug/ml



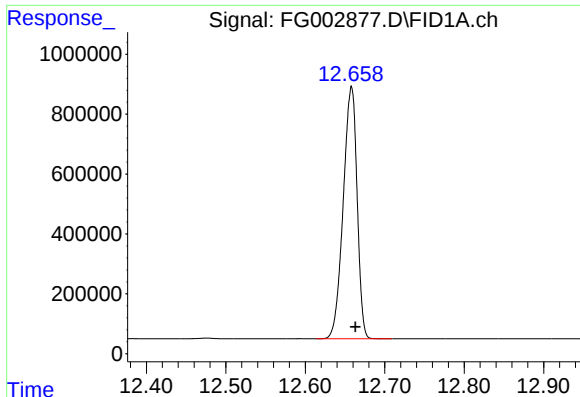
#7 N-HEXADECANE

R.T.: 9.919 min
Delta R.T.: -0.006 min
Response: 52814623
Conc: 458.20 ug/ml



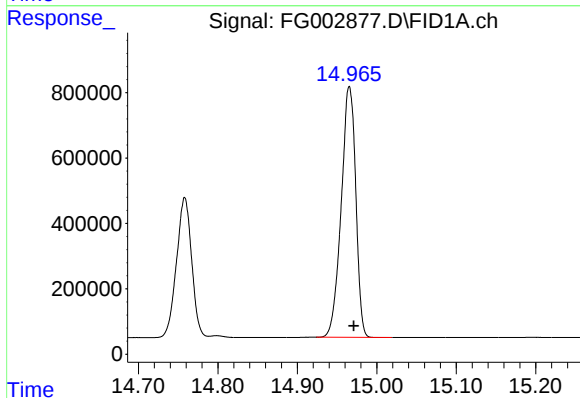
#8 N-OCTADECANE

R.T.: 11.354 min
Delta R.T.: -0.005 min
Response: 25797767
Conc: 226.34 ug/ml



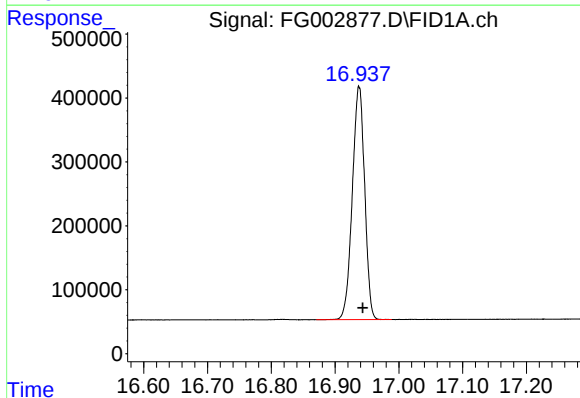
#9 N-EICOSANE

R.T.: 12.658 min
Delta R.T.: -0.005 min
Response: 10205942
Conc: 90.40 ug/ml



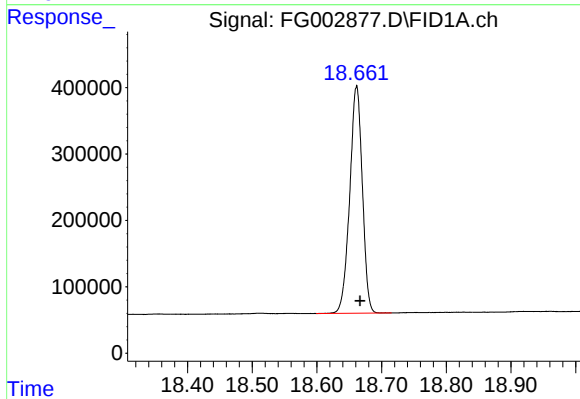
#10 N-TETRACOSANE

R.T.: 14.966 min
Delta R.T.: -0.005 min
Response: 9758147
Conc: 92.87 ug/ml



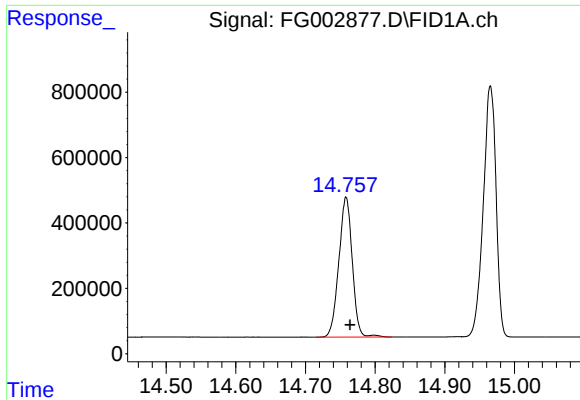
#11 N-OCTACOSANE

R.T.: 16.938 min
Delta R.T.: -0.006 min
Response: 4908486
Conc: 49.75 ug/ml



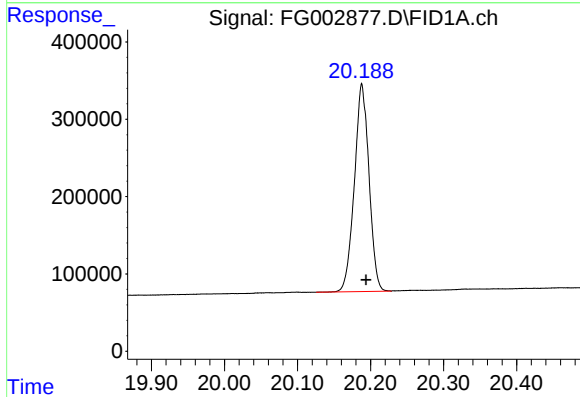
#12 N-DOTRIACONTANE

R.T.: 18.661 min
Delta R.T.: -0.005 min
Response: 4631921
Conc: 53.92 ug/ml



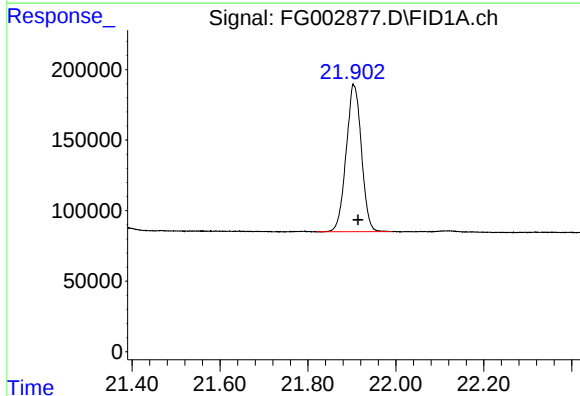
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.758 min
Delta R.T.: -0.006 min
Response: 5739495
Conc: 46.70 ug/ml



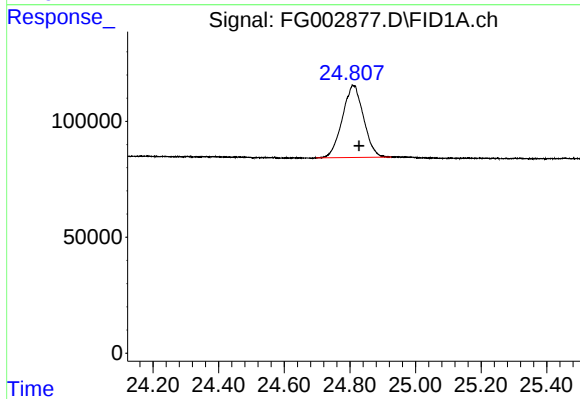
#14 N-HEXATRIACONTANE

R.T.: 20.188 min
Delta R.T.: -0.006 min
Response: 3733275
Conc: 56.32 ug/ml



#15 N-TETRACONTANE

R.T.: 21.904 min
Delta R.T.: -0.010 min
Response: 2506698
Conc: 55.99 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.810 min
Delta R.T.: -0.017 min
Response: 1395088
Conc: 45.86 ug/ml