

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071919\
 Data File : FG005468.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jul 2019 15:25
 Operator : DD\AJ
 Sample : K3887-03 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 22:44:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
 Quant Title :
 QLast Update : Tue Jul 09 08:00:47 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.765	615785	5.722 ug/ml
Target Compounds			
3) N-DODECANE	6.504	115616	0.917 ug/ml
4) N-TETRADECANE	8.281	607416	4.812 ug/ml
5) N-HEXADECANE	9.920	228067	1.795 ug/ml
6) N-OCTADECANE	11.334	126280	1.008 ug/ml
7) N-EICOSANE	12.681	524682	4.158 ug/ml
8) N-DOCOSANE	13.857	426743	3.442 ug/ml
10) N-TETRACOSANE	14.966	2936094	23.988 ug/ml
11) N-HEXACOSANE	16.024	106658	0.888 ug/ml
12) N-OCTACOSANE	16.970	570399	4.763 ug/ml
13) N-TRIACONTANE	17.832	197747	1.657 ug/ml
14) N-DOTRIACONTANE	18.729	63686	0.550 ug/ml
15) N-TETRATRIACONTANE	19.458	120332	1.096 ug/ml
16) N-HEXATRIACONTANE	20.190	50637	0.480 ug/ml
18) N-TETRACONTANE	21.946	47262	0.477 ug/ml

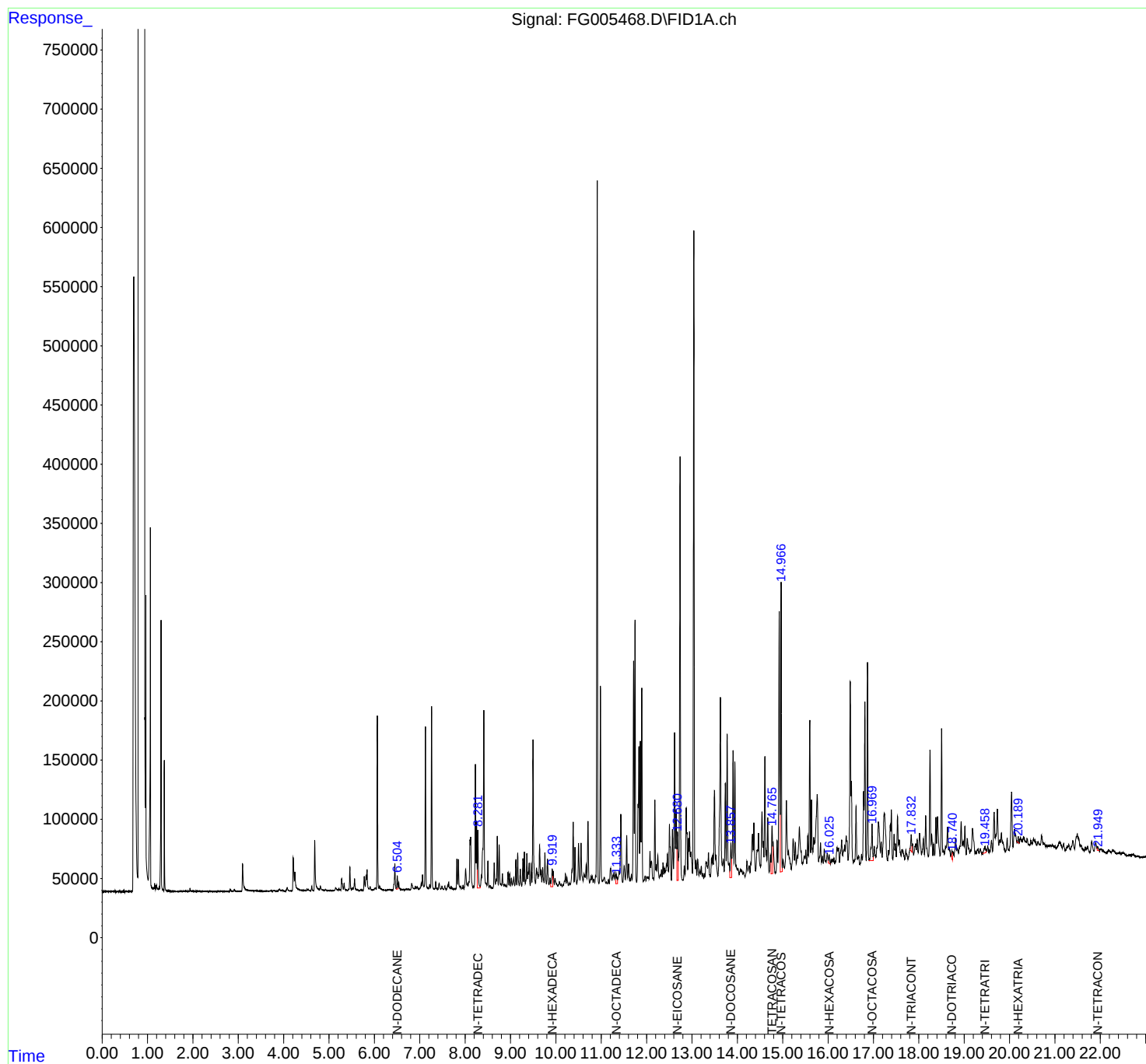
(f)=RT Delta > 1/2 Window

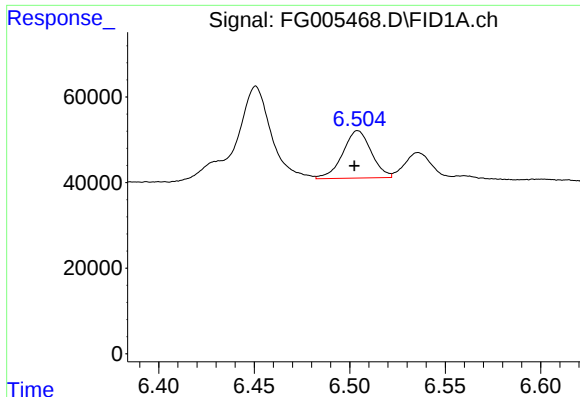
(m)=manual int.

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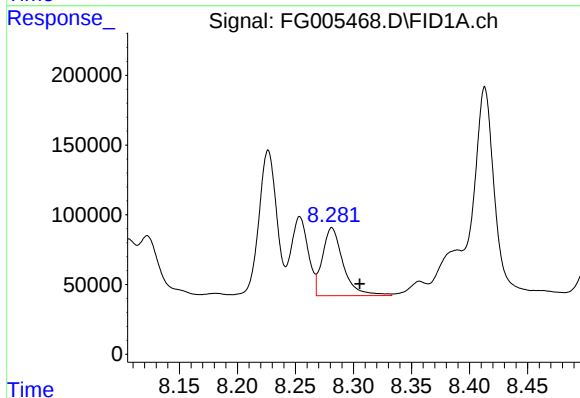
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





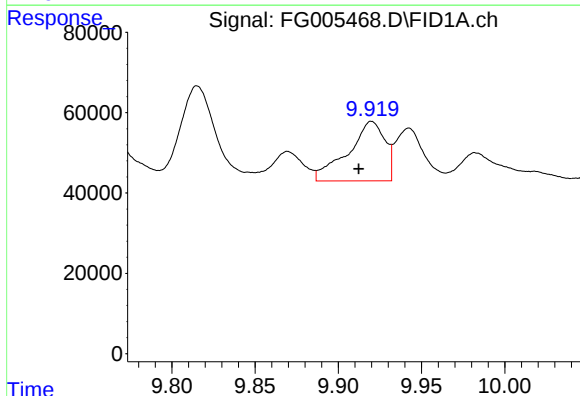
#3 N-DODECANE

R.T.: 6.504 min
Delta R.T.: 0.002 min
Response: 115616
Conc: 0.92 ug/ml



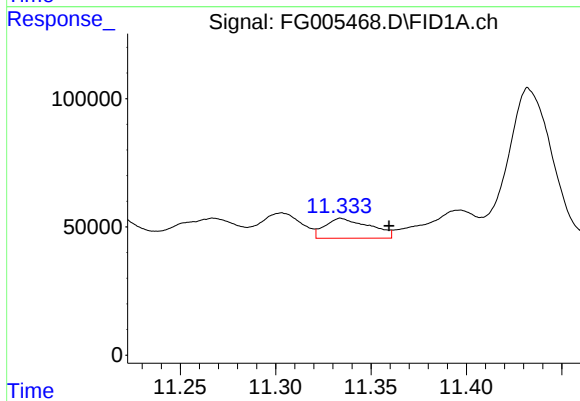
#4 N-TETRADECANE

R.T.: 8.281 min
Delta R.T.: -0.024 min
Response: 607416
Conc: 4.81 ug/ml



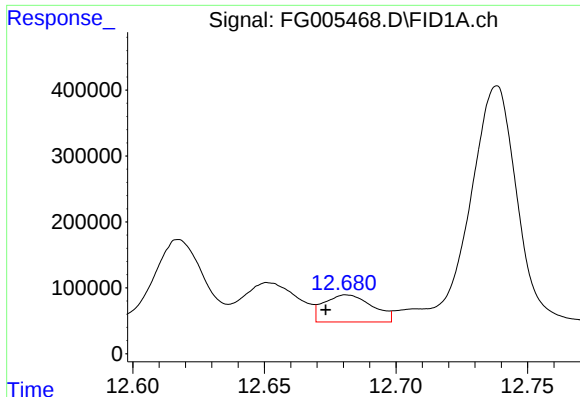
#5 N-HEXADECANE

R.T.: 9.920 min
Delta R.T.: 0.008 min
Response: 228067
Conc: 1.79 ug/ml



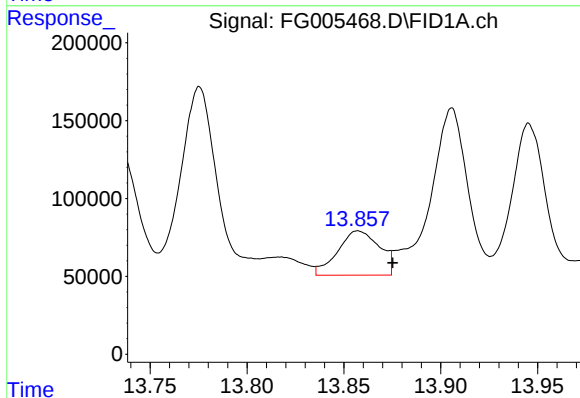
#6 N-OCTADECANE

R.T.: 11.334 min
Delta R.T.: -0.025 min
Response: 126280
Conc: 1.01 ug/ml



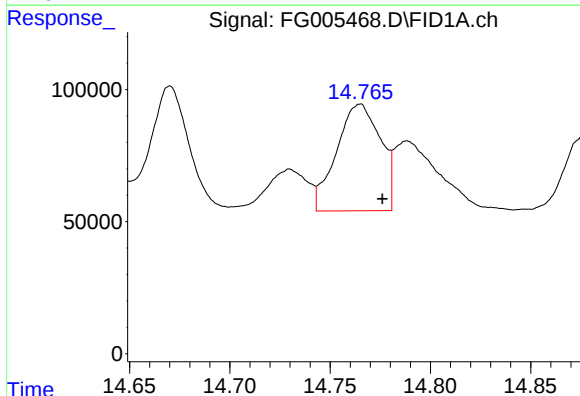
#7 N-EICOSANE

R.T.: 12.681 min
Delta R.T.: 0.008 min
Response: 524682
Conc: 4.16 ug/ml



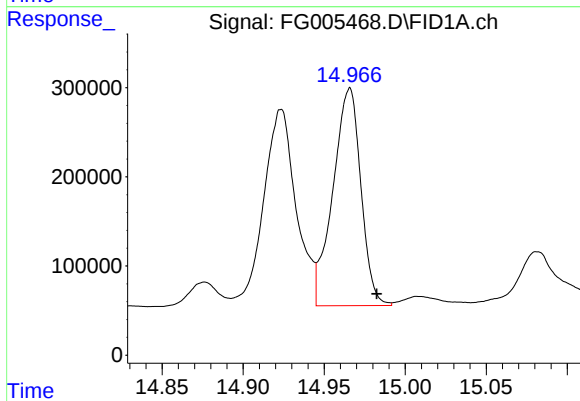
#8 N-DOCOSANE

R.T.: 13.857 min
Delta R.T.: -0.018 min
Response: 426743
Conc: 3.44 ug/ml



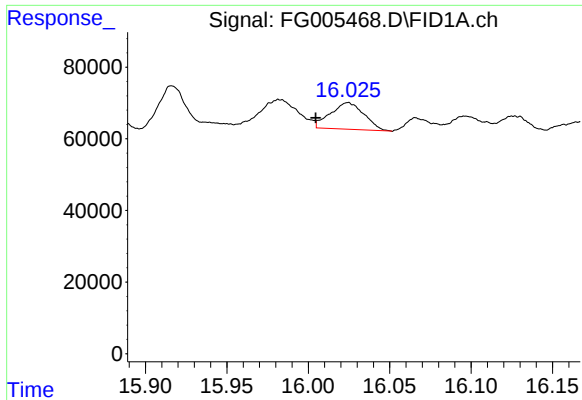
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.765 min
Delta R.T.: -0.011 min
Response: 615785
Conc: 5.72 ug/ml



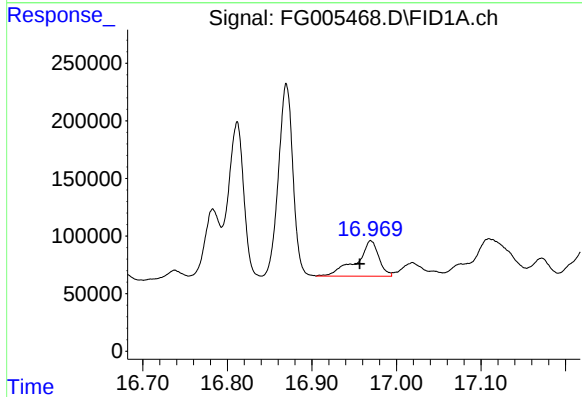
#10 N-TETRACOSANE

R.T.: 14.966 min
Delta R.T.: -0.017 min
Response: 2936094
Conc: 23.99 ug/ml



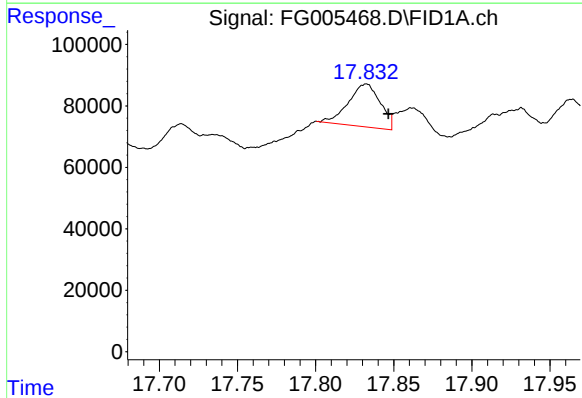
#11 N-HEXACOSANE

R.T.: 16.024 min
Delta R.T.: 0.020 min
Response: 106658
Conc: 0.89 ug/ml



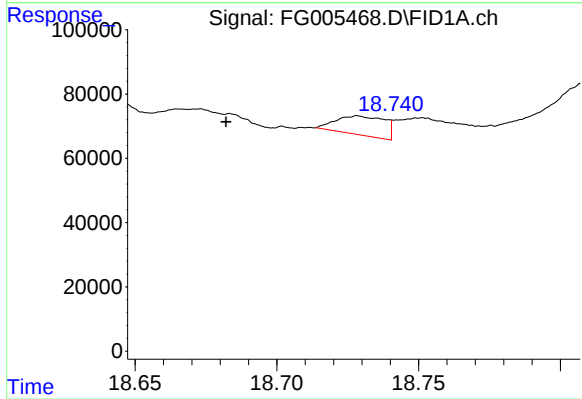
#12 N-OCTACOSANE

R.T.: 16.970 min
Delta R.T.: 0.013 min
Response: 570399
Conc: 4.76 ug/ml



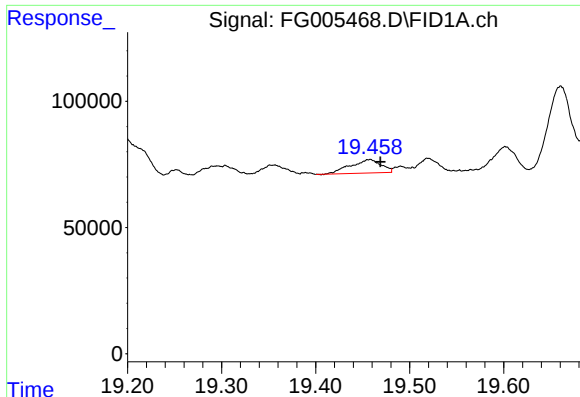
#13 N-TRIACONTANE

R.T.: 17.832 min
Delta R.T.: -0.014 min
Response: 197747
Conc: 1.66 ug/ml



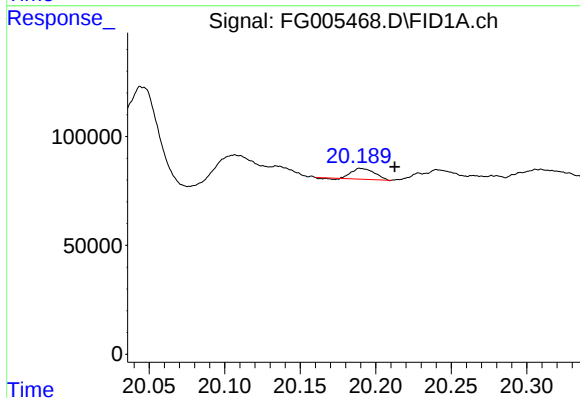
#14 N-DOTRIACONTANE

R.T.: 18.729 min
Delta R.T.: 0.046 min
Response: 63686
Conc: 0.55 ug/ml



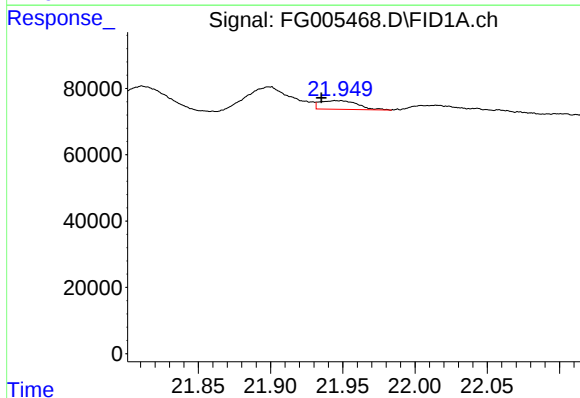
#15 N-TETRATRIACONTANE

R.T.: 19.458 min
Delta R.T.: -0.011 min
Response: 120332
Conc: 1.10 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.190 min
Delta R.T.: -0.022 min
Response: 50637
Conc: 0.48 ug/ml



#18 N-TETRACONTANE

R.T.: 21.946 min
Delta R.T.: 0.011 min
Response: 47262
Conc: 0.48 ug/ml