

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072418\
 Data File : FG001779.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jul 2018 16:50
 Operator : AJ\SJ
 Sample : J4095-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jul 25 08:21:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 2018
 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...	14.504	2839022	24.402 ug/ml
Target Compounds			
1) N-OCTANE	2.184	7892	0.062 ug/ml
4) N-TETRADECANE	8.060	956	0.007 ug/ml
5) N-HEXADECANE	9.659	23978	0.181 ug/ml
6) N-OCTADECANE	11.098	91958	0.688 ug/ml
7) N-EICOSANE	12.406	243988	1.828 ug/ml
8) N-DOCOSANE	13.615	1045797	7.859 ug/ml
10) N-TETRACOSANE	14.762	738520	5.586 ug/ml
11) N-HEXACOSANE	15.770	2529662	19.214 ug/ml
12) N-OCTACOSANE	16.681	1742836	13.331 ug/ml
13) N-TRIACONTANE	17.564	1487724	11.419 ug/ml
14) N-DOTRIACONTANE	18.396	1683844	13.228 ug/ml
15) N-TETRATRIACONTANE	19.184	1734513	13.781 ug/ml
16) N-HEXATRIACONTANE	19.972	802557	6.681 ug/ml
17) N-OCTATRIACONTANE	20.704	664400	6.187 ug/ml
18) N-TETRACONTANE	21.491	2035630	19.518 ug/ml

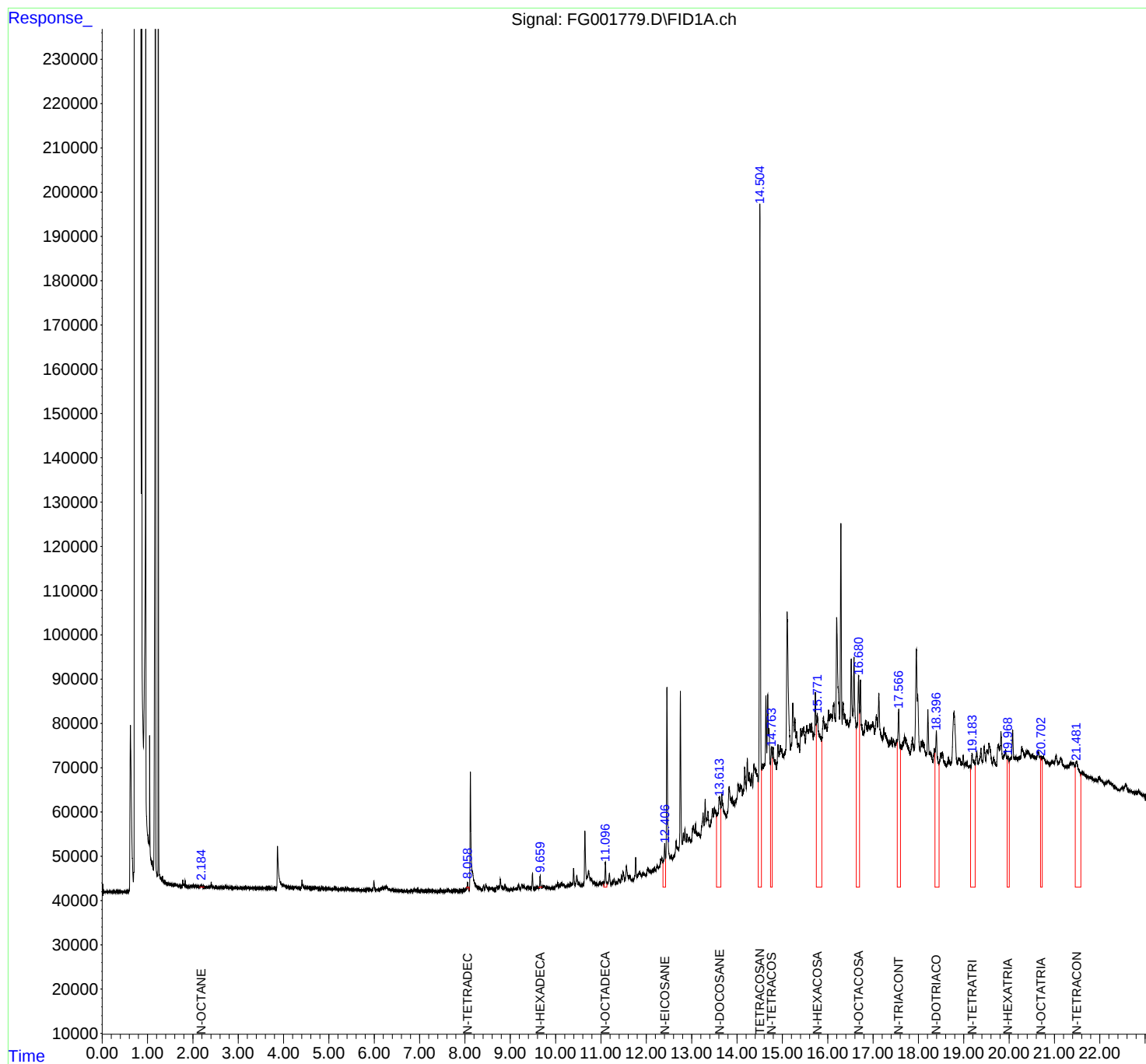
(f)=RT Delta > 1/2 Window

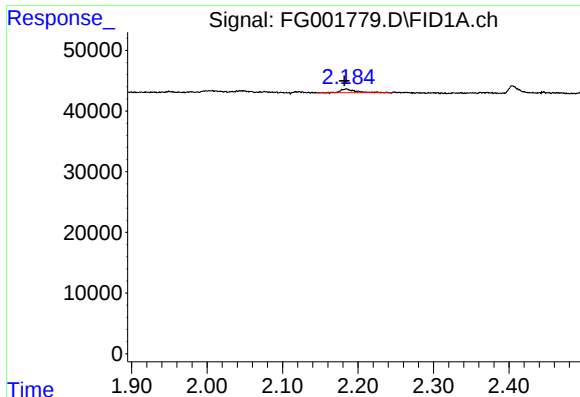
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072418\
Data File : FG001779.D
Signal(s) : FID1A.ch
Acq On : 24 Jul 2018 16:50
Operator : AJ\SJ
Sample : J4095-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e
Quant Time: Jul 25 08:21:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
Quant Title :
QLast Update : Mon Jul 02 14:11:21 2018
Response via : Initial Calibration
Integrator: ChemStation

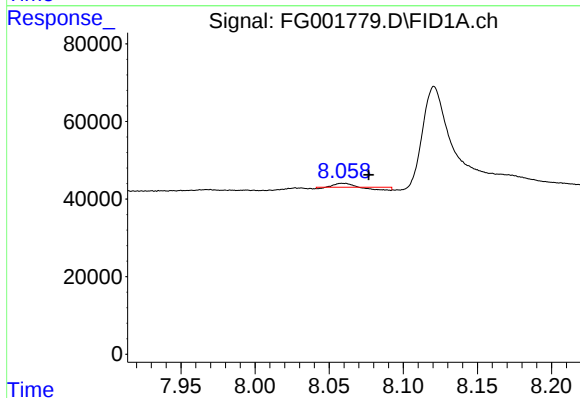
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





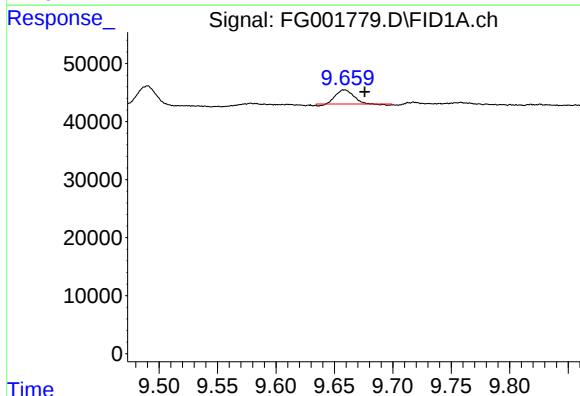
#1 N-OCTANE

R.T.: 2.184 min
Delta R.T.: 0.002 min
Response: 7892
Conc: 0.06 ug/ml



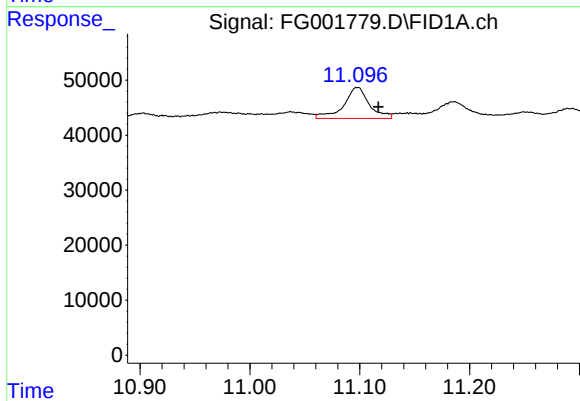
#4 N-TETRADECANE

R.T.: 8.060 min
Delta R.T.: -0.017 min
Response: 956
Conc: 0.01 ug/ml



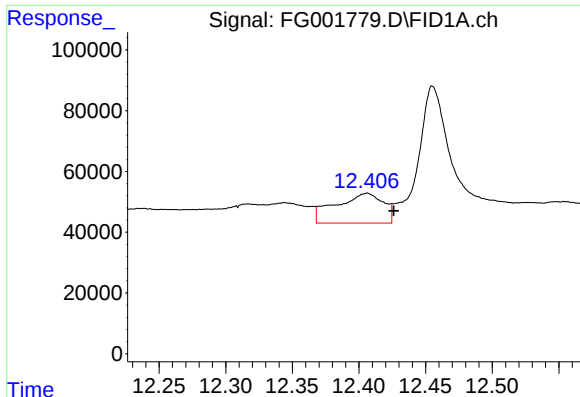
#5 N-HEXADECANE

R.T.: 9.659 min
Delta R.T.: -0.017 min
Response: 23978
Conc: 0.18 ug/ml



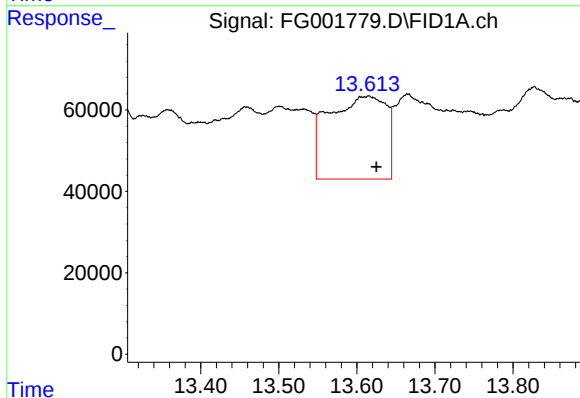
#6 N-OCTADECANE

R.T.: 11.098 min
Delta R.T.: -0.019 min
Response: 91958
Conc: 0.69 ug/ml



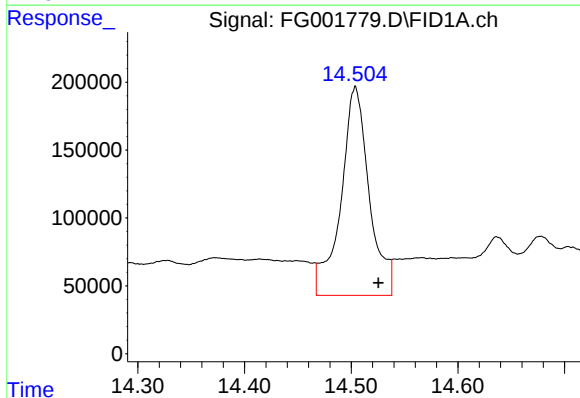
#7 N-EICOSANE

R.T.: 12.406 min
Delta R.T.: -0.020 min
Response: 243988
Conc: 1.83 ug/ml



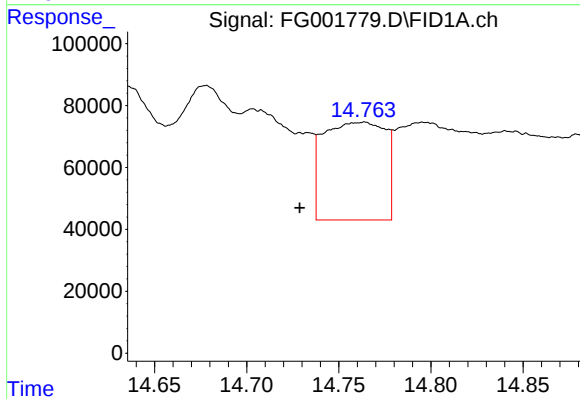
#8 N-DOCOSANE

R.T.: 13.615 min
Delta R.T.: -0.010 min
Response: 1045797
Conc: 7.86 ug/ml



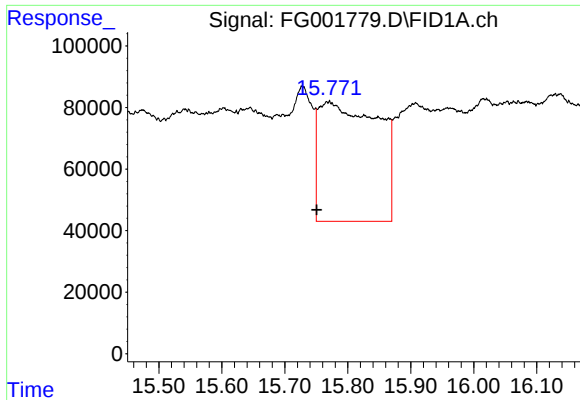
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.504 min
Delta R.T.: -0.021 min
Response: 2839022
Conc: 24.40 ug/ml



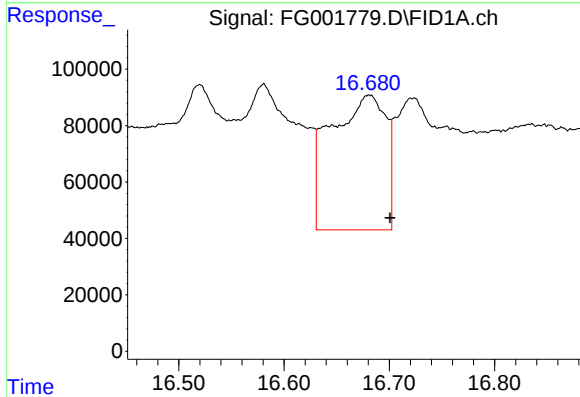
#10 N-TETRACOSANE

R.T.: 14.762 min
Delta R.T.: 0.033 min
Response: 738520
Conc: 5.59 ug/ml



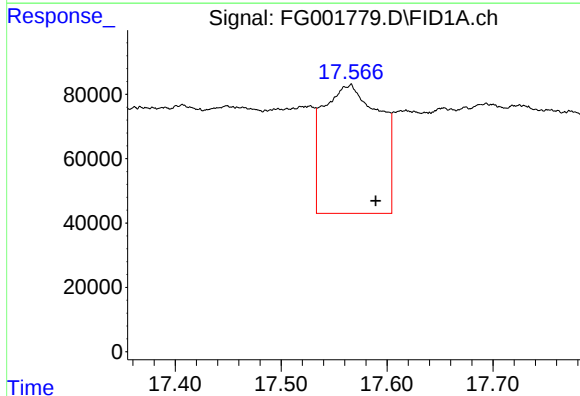
#11 N-HEXACOSANE

R.T.: 15.770 min
Delta R.T.: 0.019 min
Response: 2529662
Conc: 19.21 ug/ml



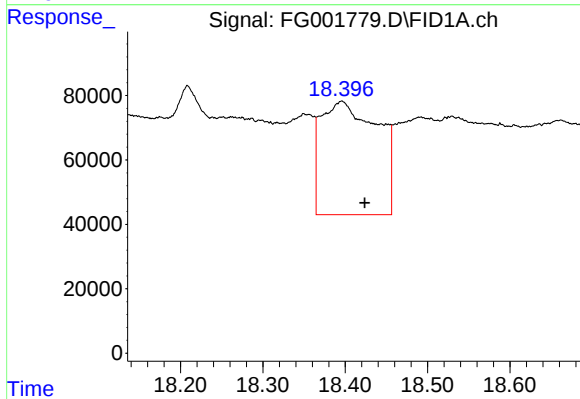
#12 N-OCTACOSANE

R.T.: 16.681 min
Delta R.T.: -0.020 min
Response: 1742836
Conc: 13.33 ug/ml



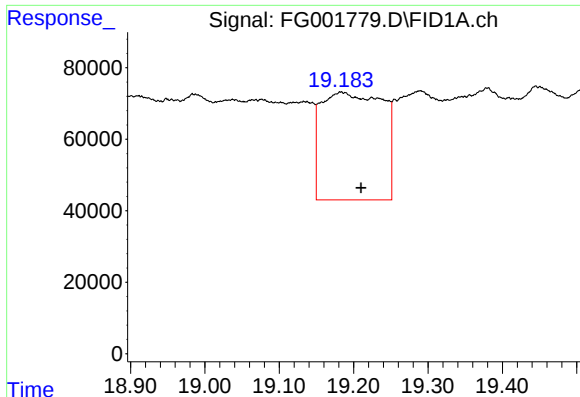
#13 N-TRIACONTANE

R.T.: 17.564 min
Delta R.T.: -0.025 min
Response: 1487724
Conc: 11.42 ug/ml



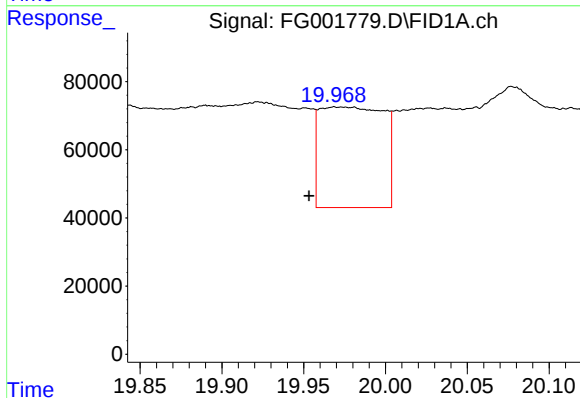
#14 N-DOTRIACONTANE

R.T.: 18.396 min
Delta R.T.: -0.028 min
Response: 1683844
Conc: 13.23 ug/ml



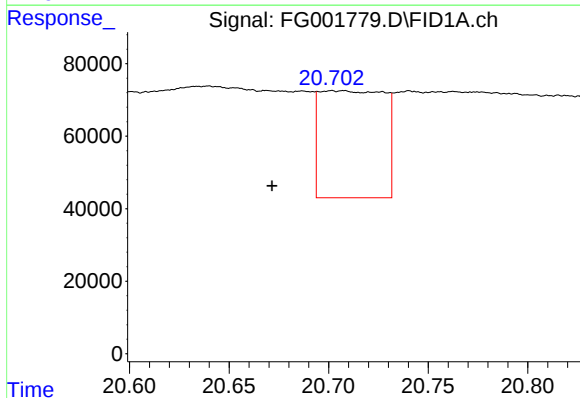
#15 N-TETRATRIACONTANE

R.T.: 19.184 min
Delta R.T.: -0.026 min
Response: 1734513
Conc: 13.78 ug/ml



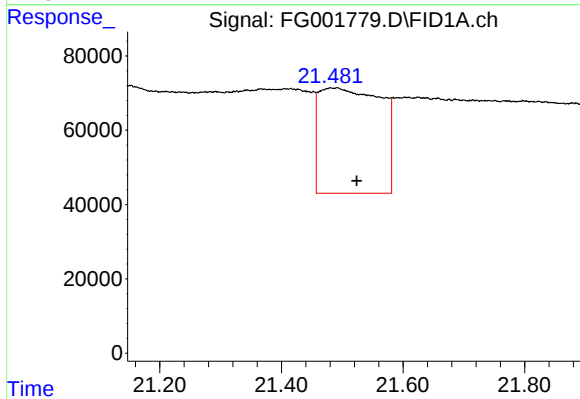
#16 N-HEXATRIACONTANE

R.T.: 19.972 min
Delta R.T.: 0.019 min
Response: 802557
Conc: 6.68 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.704 min
Delta R.T.: 0.033 min
Response: 664400
Conc: 6.19 ug/ml



#18 N-TETRACONTANE

R.T.: 21.491 min
Delta R.T.: -0.033 min
Response: 2035630
Conc: 19.52 ug/ml