

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100418\
 Data File : FG002507.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2018 11:23
 Operator : AJ\SJ
 Sample : J5194-01 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 13:05:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 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...	14.757	114698	0.999 ug/ml
Target Compounds			
2) N-DECANE	4.460	1614843	12.394 ug/ml
3) N-DODECANE	6.489	1755341	13.301 ug/ml
4) N-TETRADECANE	8.289	1243321	9.325 ug/ml
5) N-HEXADECANE	9.894	358133	2.670 ug/ml
6) N-OCTADECANE	11.341	185492	1.377 ug/ml
7) N-EICOSANE	12.654	170541	1.279 ug/ml
8) N-DOCOSANE	13.856	94310	0.715 ug/ml
10) N-TETRACOSANE	14.957	240744	1.852 ug/ml
11) N-HEXACOSANE	15.984	127946	0.996 ug/ml
12) N-OCTACOSANE	16.935	153229	1.209 ug/ml
13) N-TRIACONTANE	17.826	287899	2.288 ug/ml
14) N-DOTRIACONTANE	18.661	319433	2.602 ug/ml
15) N-TETRATRIACONTANE	19.447	202101	1.694 ug/ml
16) N-HEXATRIACONTANE	20.192	158558	1.429 ug/ml
17) N-OCTATRIACONTANE	20.963	121518	1.240 ug/ml

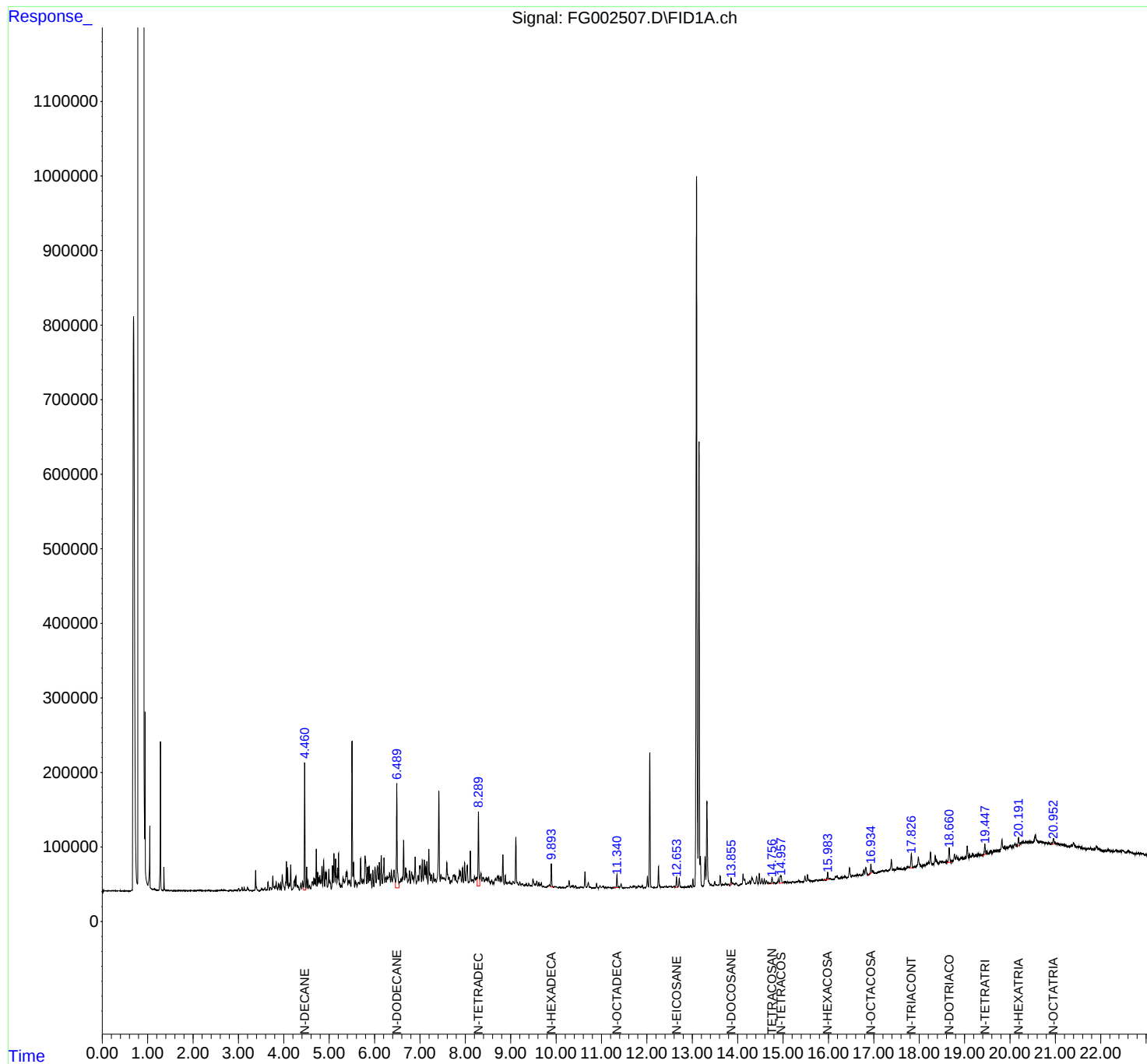
(f)=RT Delta > 1/2 Window

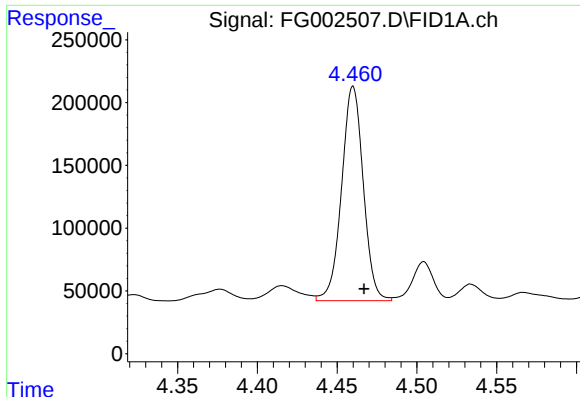
(m)=manual int.

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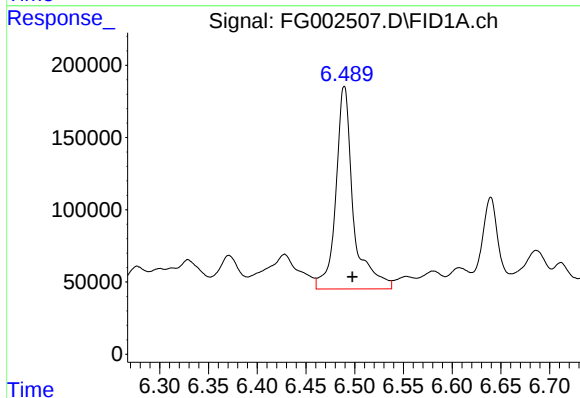
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





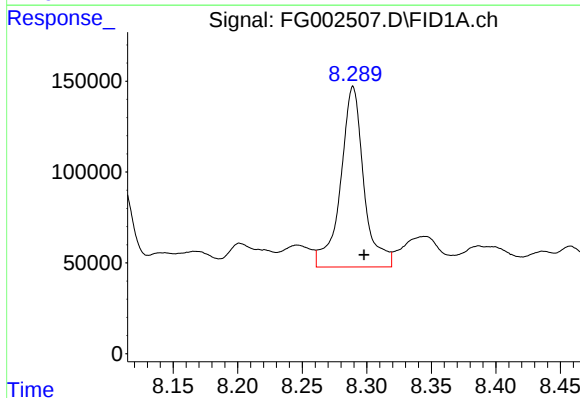
#2 N-DECANE

R.T.: 4.460 min
Delta R.T.: -0.007 min
Response: 1614843
Conc: 12.39 ug/ml



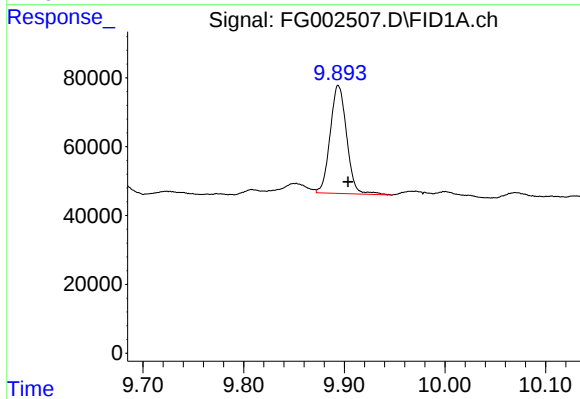
#3 N-DODECANE

R.T.: 6.489 min
Delta R.T.: -0.008 min
Response: 1755341
Conc: 13.30 ug/ml



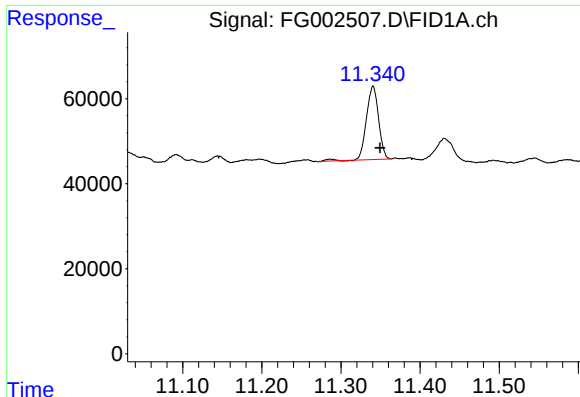
#4 N-TETRADECANE

R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 1243321
Conc: 9.32 ug/ml



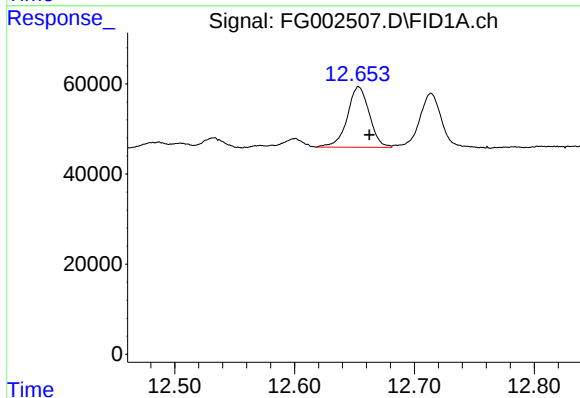
#5 N-HEXADECANE

R.T.: 9.894 min
Delta R.T.: -0.010 min
Response: 358133
Conc: 2.67 ug/ml



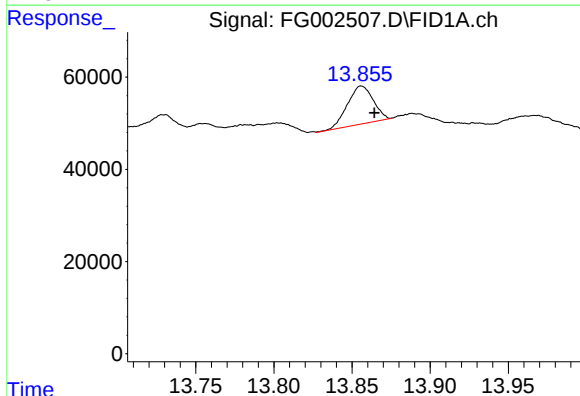
#6 N-OCTADECANE

R.T.: 11.341 min
Delta R.T.: -0.009 min
Response: 185492
Conc: 1.38 ug/ml



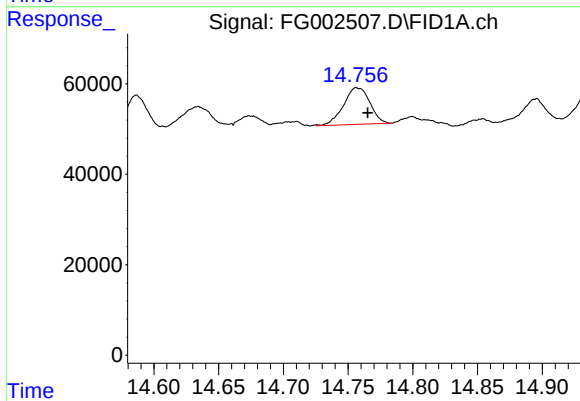
#7 N-EICOSANE

R.T.: 12.654 min
Delta R.T.: -0.009 min
Response: 170541
Conc: 1.28 ug/ml



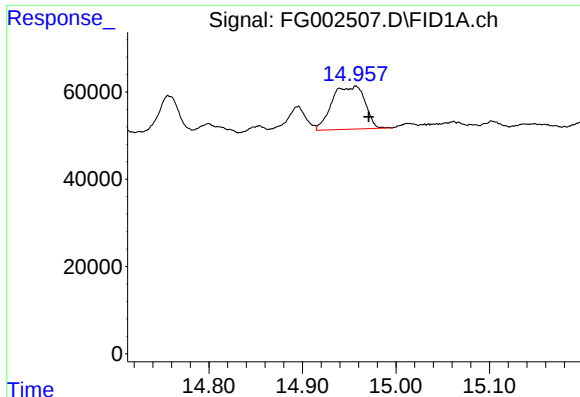
#8 N-DOCOSANE

R.T.: 13.856 min
Delta R.T.: -0.008 min
Response: 94310
Conc: 0.71 ug/ml



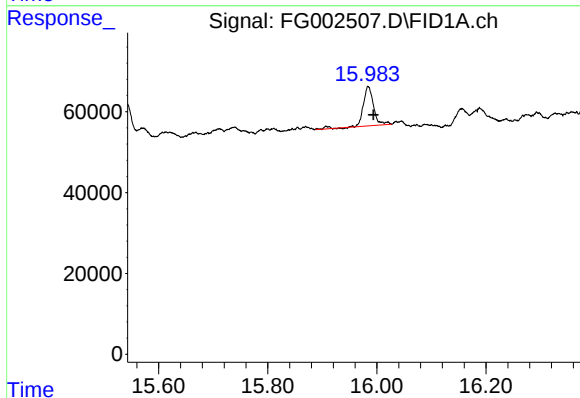
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.757 min
Delta R.T.: -0.008 min
Response: 114698
Conc: 1.00 ug/ml



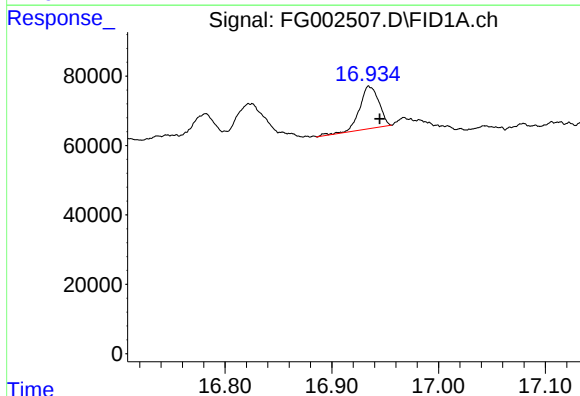
#10 N-TETRACOSANE

R.T.: 14.957 min
Delta R.T.: -0.014 min
Response: 240744
Conc: 1.85 ug/ml



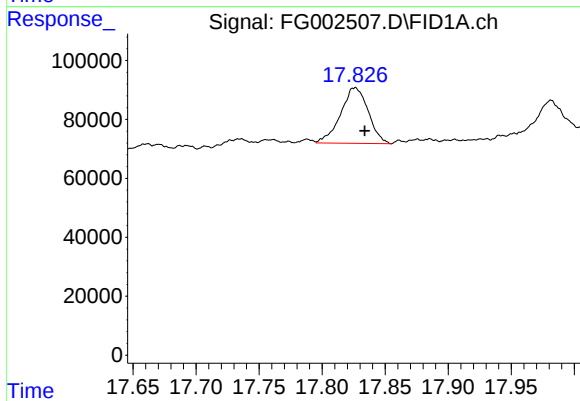
#11 N-HEXACOSANE

R.T.: 15.984 min
Delta R.T.: -0.009 min
Response: 127946
Conc: 1.00 ug/ml



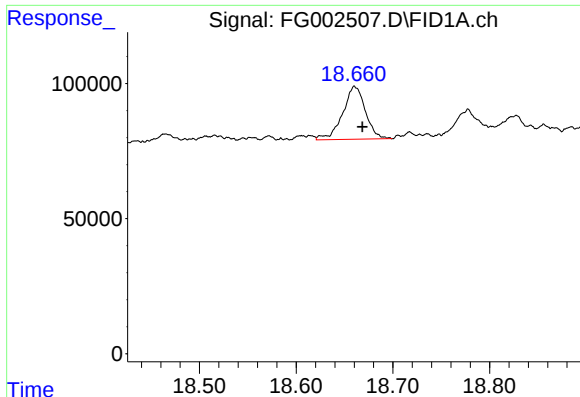
#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: -0.010 min
Response: 153229
Conc: 1.21 ug/ml



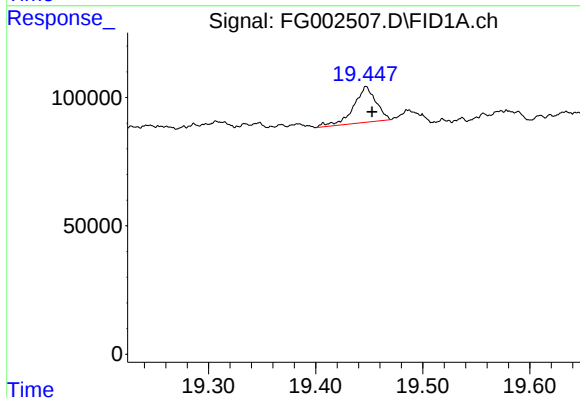
#13 N-TRIACONTANE

R.T.: 17.826 min
Delta R.T.: -0.008 min
Response: 287899
Conc: 2.29 ug/ml



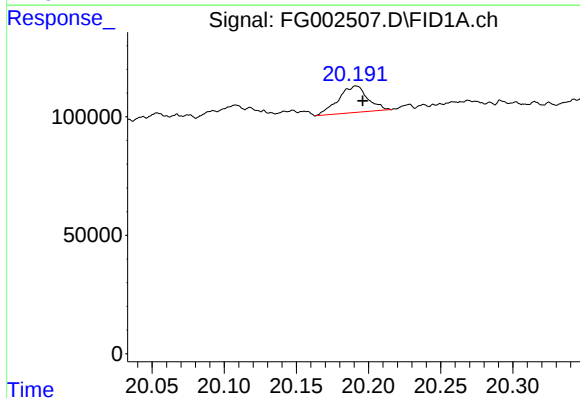
#14 N-DOTRIACONTANE

R.T.: 18.661 min
Delta R.T.: -0.008 min
Response: 319433
Conc: 2.60 ug/ml



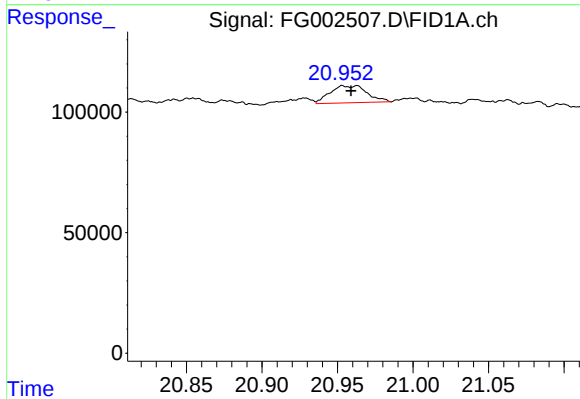
#15 N-TETRATRIACONTANE

R.T.: 19.447 min
Delta R.T.: -0.005 min
Response: 202101
Conc: 1.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.192 min
Delta R.T.: -0.004 min
Response: 158558
Conc: 1.43 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.963 min
Delta R.T.: 0.004 min
Response: 121518
Conc: 1.24 ug/ml