

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080318\
 Data File : FG001930.D
 Signal(s) : FID1A.ch
 Acq On : 02 Aug 2018 19:37
 Operator : AJ\SJ
 Sample : J4305-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 08:53:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 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...	14.476	1935950	15.358 ug/ml
Target Compounds			
4) N-TETRADECANE	8.028	132912	0.874 ug/ml
5) N-HEXADECANE	9.627	353742	2.322 ug/ml
6) N-OCTADECANE	11.067	293206	1.911 ug/ml
7) N-EICOSANE	12.376	428196	2.838 ug/ml
8) N-DOCOSANE	13.583	898291	6.116 ug/ml
10) N-TETRACOSANE	14.678	340485	2.375 ug/ml
11) N-HEXACOSANE	15.700	857020	6.084 ug/ml
12) N-OCTACOSANE	16.656	2300419	16.489 ug/ml
13) N-TRIACONTANE	17.539	3559941	26.067 ug/ml
14) N-DOTRIACONTANE	18.369	952947	7.695 ug/ml
15) N-TETRATRIACONTANE	19.163	148246	1.363 ug/ml
16) N-HEXATRIACONTANE	19.890	254473	2.649 ug/ml
17) N-OCTATRIACONTANE	20.633	1067861	12.675 ug/ml
18) N-TETRACONTANE	21.451	198126	2.389 ug/ml

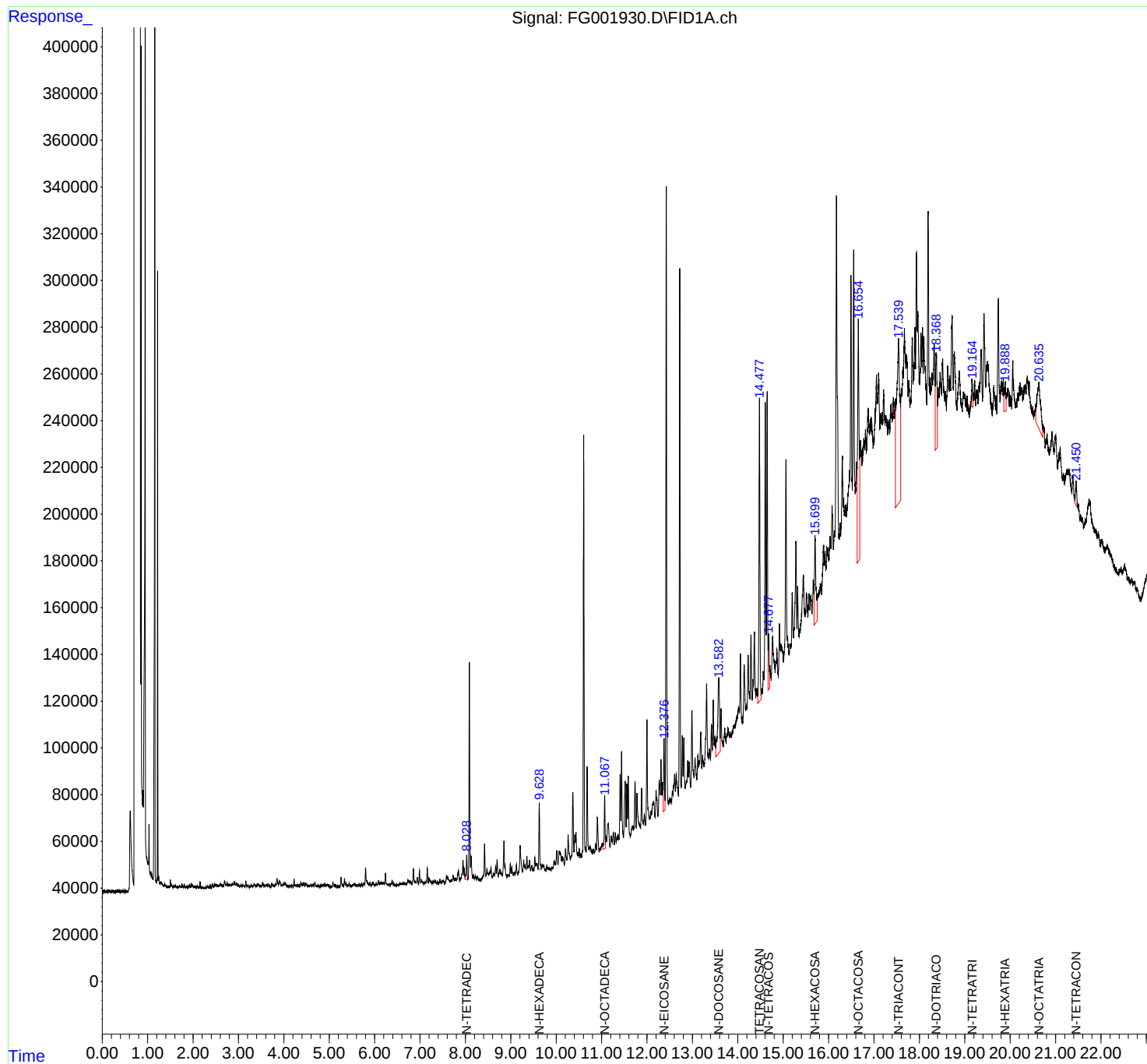
(f)=RT Delta > 1/2 Window

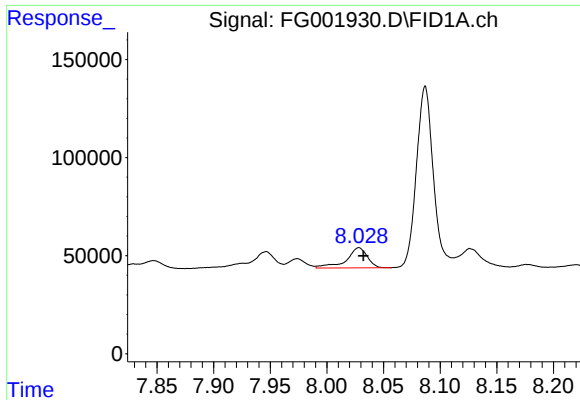
(m)=manual int.

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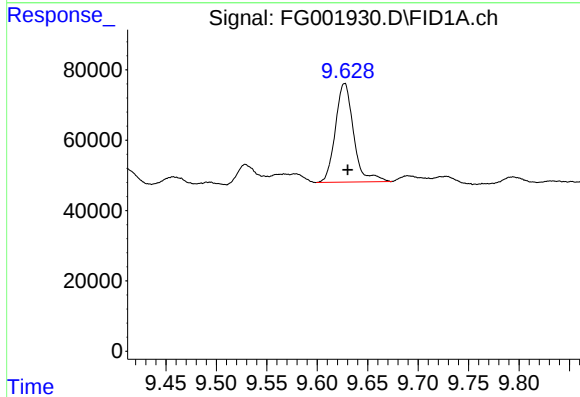
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





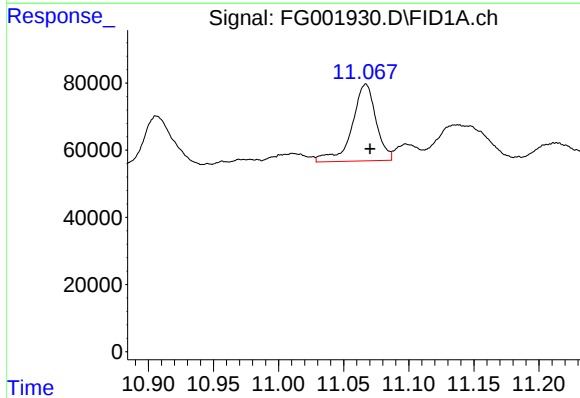
#4 N-TETRADECANE

R.T.: 8.028 min
Delta R.T.: -0.004 min
Response: 132912
Conc: 0.87 ug/ml



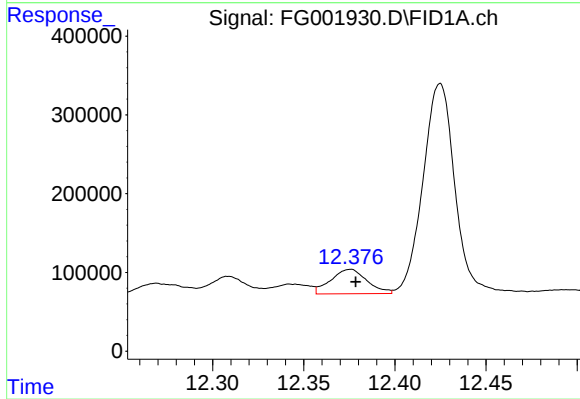
#5 N-HEXADECANE

R.T.: 9.627 min
Delta R.T.: -0.003 min
Response: 353742
Conc: 2.32 ug/ml



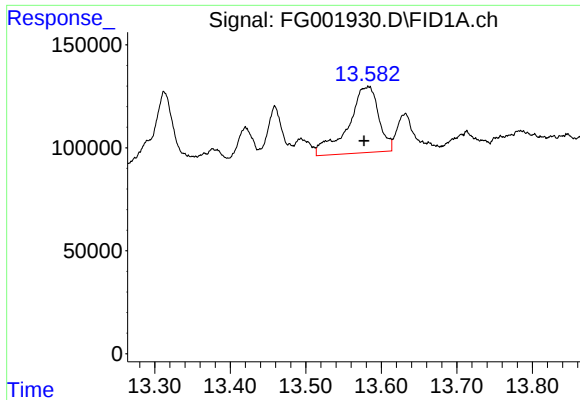
#6 N-OCTADECANE

R.T.: 11.067 min
Delta R.T.: -0.003 min
Response: 293206
Conc: 1.91 ug/ml



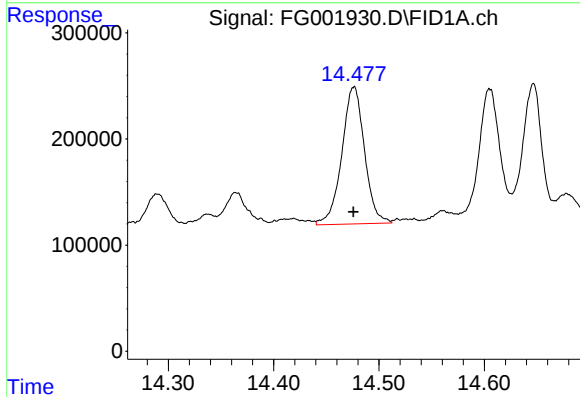
#7 N-EICOSANE

R.T.: 12.376 min
Delta R.T.: -0.003 min
Response: 428196
Conc: 2.84 ug/ml



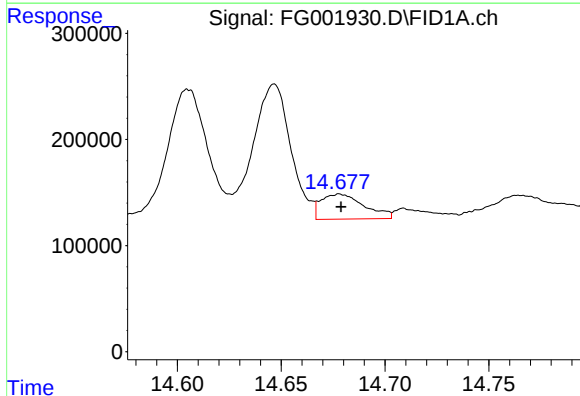
#8 N-DOCOSANE

R.T.: 13.583 min
Delta R.T.: 0.006 min
Response: 898291
Conc: 6.12 ug/ml



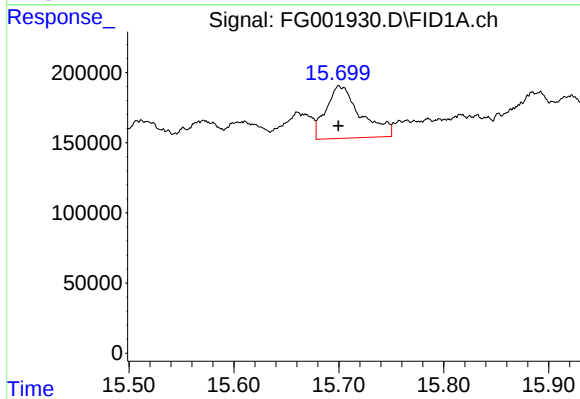
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.476 min
Delta R.T.: 0.000 min
Response: 1935950
Conc: 15.36 ug/ml



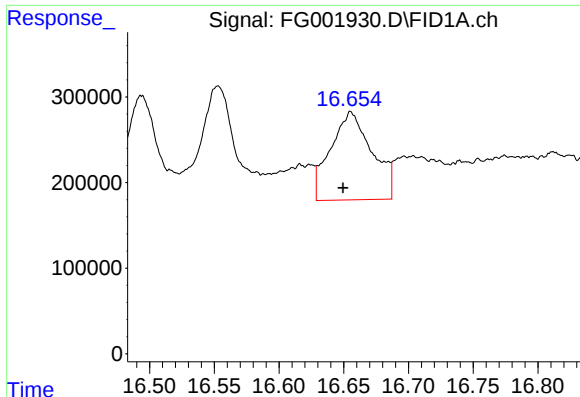
#10 N-TETRACOSANE

R.T.: 14.678 min
Delta R.T.: 0.000 min
Response: 340485
Conc: 2.37 ug/ml



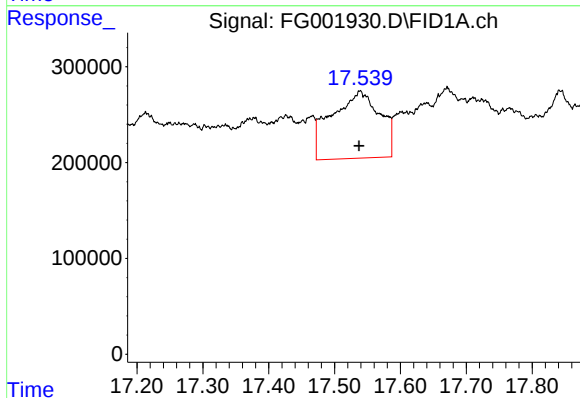
#11 N-HEXACOSANE

R.T.: 15.700 min
Delta R.T.: 0.000 min
Response: 857020
Conc: 6.08 ug/ml



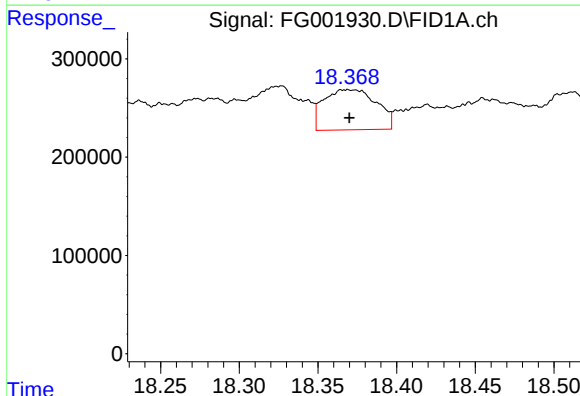
#12 N-OCTACOSANE

R.T.: 16.656 min
Delta R.T.: 0.006 min
Response: 2300419
Conc: 16.49 ug/ml



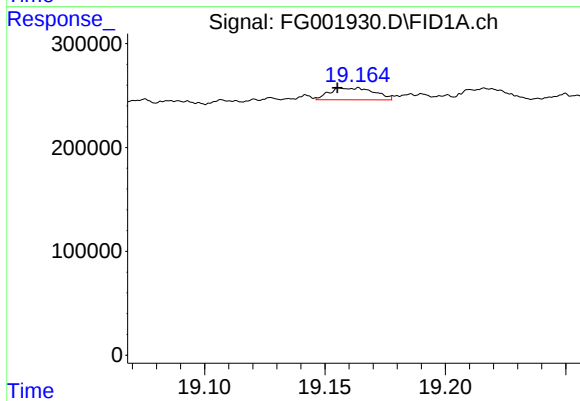
#13 N-TRIACONTANE

R.T.: 17.539 min
Delta R.T.: 0.001 min
Response: 3559941
Conc: 26.07 ug/ml



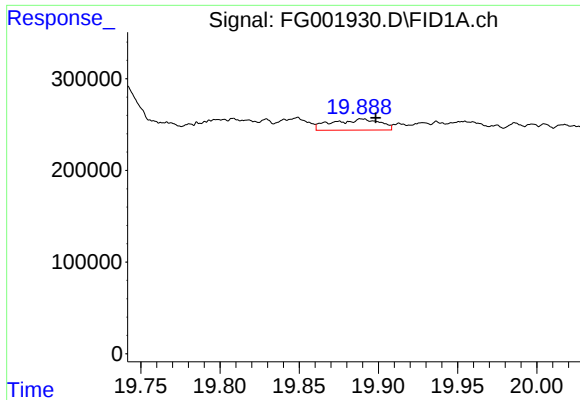
#14 N-DOTRIACONTANE

R.T.: 18.369 min
Delta R.T.: -0.002 min
Response: 952947
Conc: 7.69 ug/ml



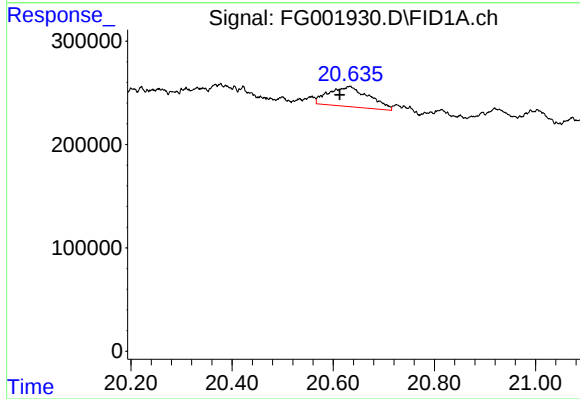
#15 N-TETRATRIACONTANE

R.T.: 19.163 min
Delta R.T.: 0.008 min
Response: 148246
Conc: 1.36 ug/ml



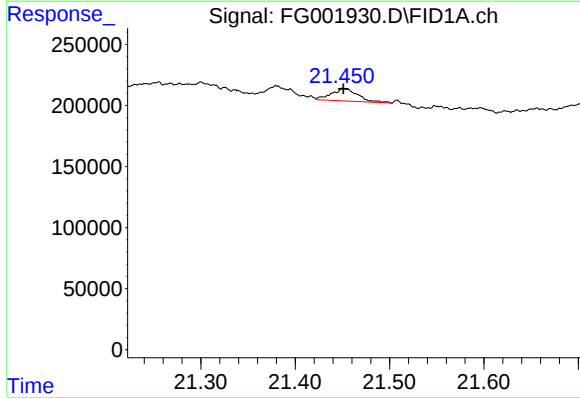
#16 N-HEXATRIACONTANE

R.T.: 19.890 min
Delta R.T.: -0.009 min
Response: 254473
Conc: 2.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.633 min
Delta R.T.: 0.021 min
Response: 1067861
Conc: 12.68 ug/ml



#18 N-TETRACONTANE

R.T.: 21.451 min
Delta R.T.: 0.000 min
Response: 198126
Conc: 2.39 ug/ml