

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050619\
 Data File : FF004466.D
 Signal(s) : FID2B.ch
 Acq On : 06 May 2019 14:13
 Operator : AJ\SJ
 Sample : K2647-01 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 01:32:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050219.M
 Quant Title :
 QLast Update : Fri May 03 03:23:38 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...	14.511	356798	2.852 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.070	248594	1.969 ug/ml
5)	N-HEXADECANE	9.668	396362	2.969 ug/ml
6)	N-OCTADECANE	11.106	124438	0.911 ug/ml
7)	N-EICOSANE	12.415	202279	1.436 ug/ml
10)	N-TETRACOSANE	14.713	463191	3.249 ug/ml
11)	N-HEXACOSANE	15.739	98084	0.694 ug/ml
12)	N-OCTACOSANE	16.689	246901	1.761 ug/ml
13)	N-TRIACONTANE	17.578	302948	2.125 ug/ml
14)	N-DOTRIACONTANE	18.417	428699	3.055 ug/ml
15)	N-TETRATRIACONTANE	19.209	264149	1.938 ug/ml
16)	N-HEXATRIACONTANE	19.942	283255	2.183 ug/ml
17)	N-OCTATRIACONTANE	20.670	238729	2.000 ug/ml
18)	N-TETRACONTANE	21.537	297308	2.521 ug/ml

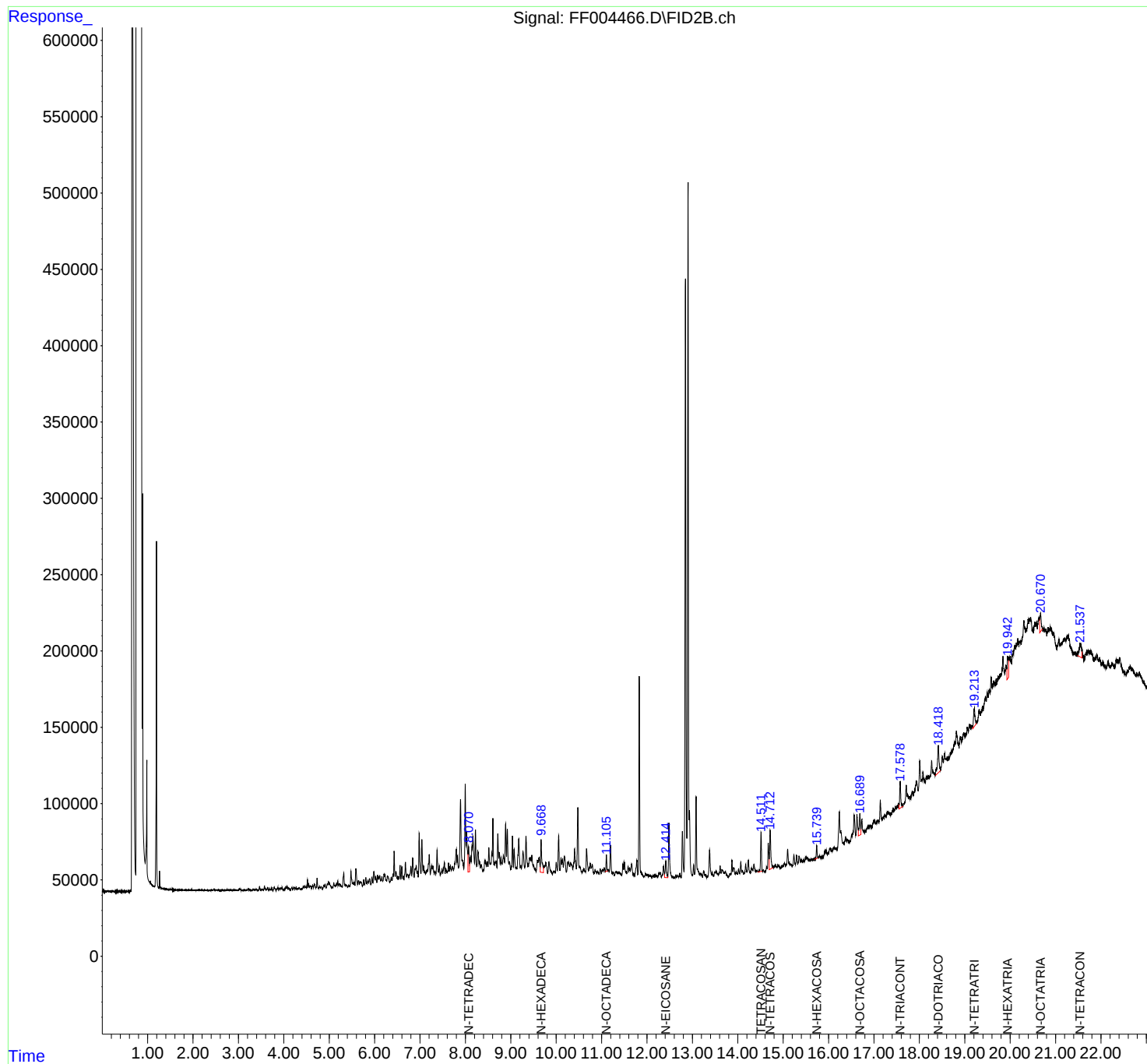
(f)=RT Delta > 1/2 Window

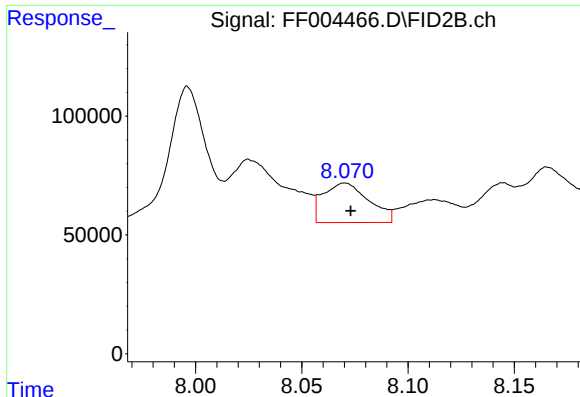
(m)=manual int.

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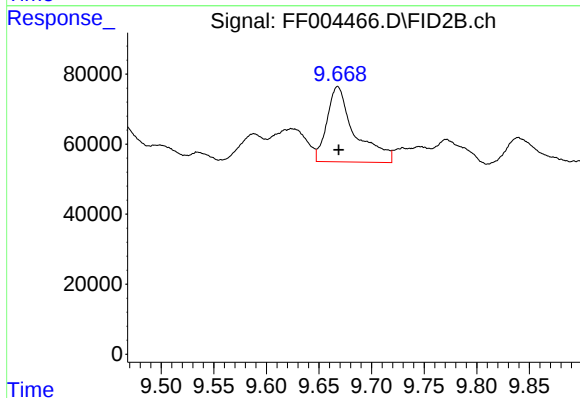
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





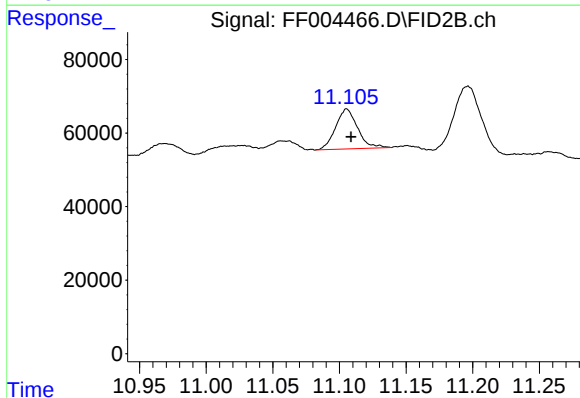
#4 N-TETRADECANE

R.T.: 8.070 min
Delta R.T.: -0.003 min
Response: 248594
Conc: 1.97 ug/ml



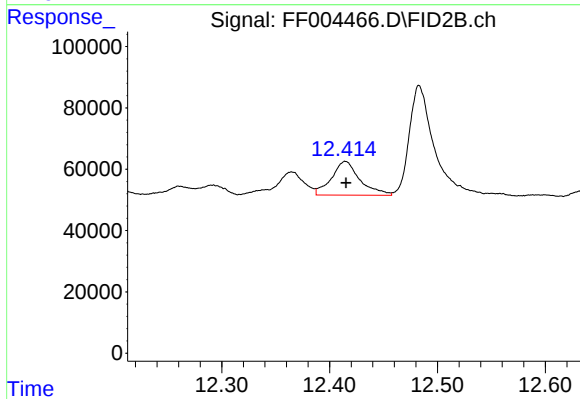
#5 N-HEXADECANE

R.T.: 9.668 min
Delta R.T.: -0.001 min
Response: 396362
Conc: 2.97 ug/ml



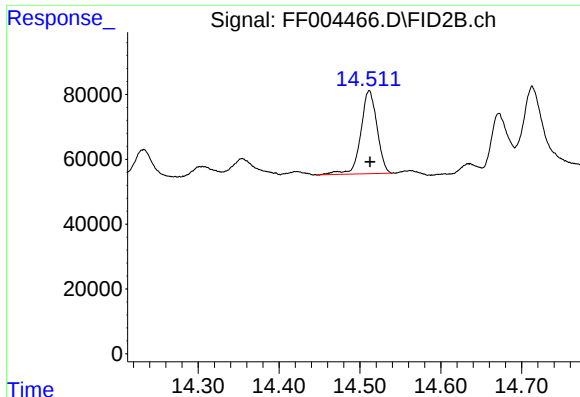
#6 N-OCTADECANE

R.T.: 11.106 min
Delta R.T.: -0.003 min
Response: 124438
Conc: 0.91 ug/ml



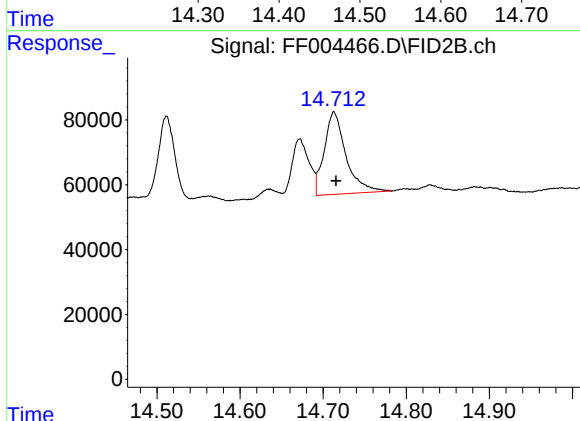
#7 N-EICOSANE

R.T.: 12.415 min
Delta R.T.: 0.000 min
Response: 202279
Conc: 1.44 ug/ml



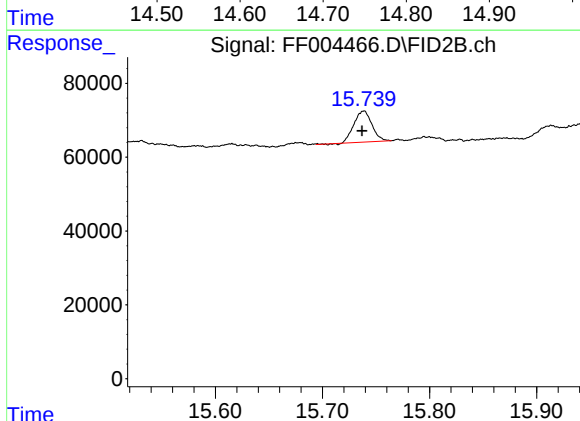
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.511 min
Delta R.T.: -0.001 min
Response: 356798
Conc: 2.85 ug/ml



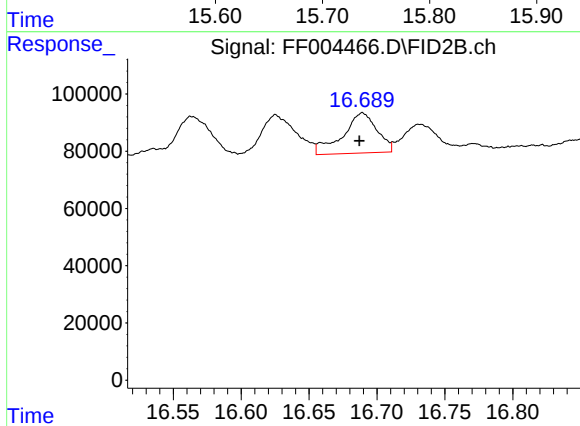
#10 N-TETRACOSANE

R.T.: 14.713 min
Delta R.T.: -0.003 min
Response: 463191
Conc: 3.25 ug/ml



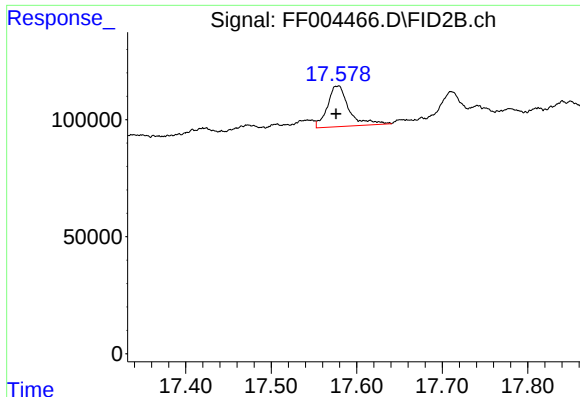
#11 N-HEXACOSANE

R.T.: 15.739 min
Delta R.T.: 0.001 min
Response: 98084
Conc: 0.69 ug/ml



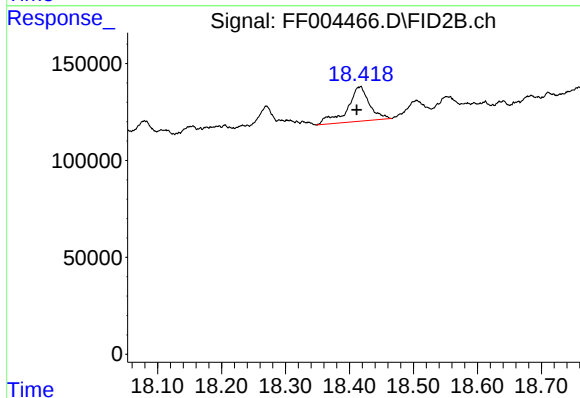
#12 N-OCTACOSANE

R.T.: 16.689 min
Delta R.T.: 0.002 min
Response: 246901
Conc: 1.76 ug/ml



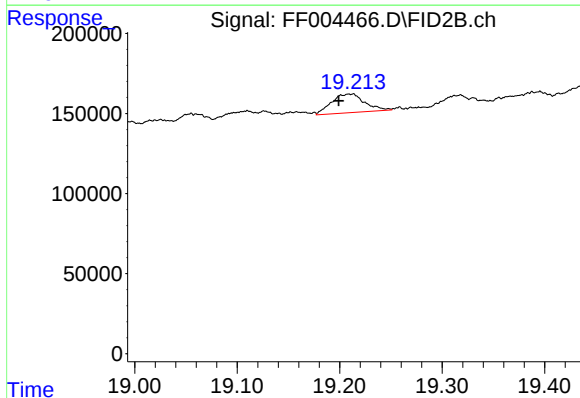
#13 N-TRIACONTANE

R.T.: 17.578 min
Delta R.T.: 0.003 min
Response: 302948
Conc: 2.12 ug/ml



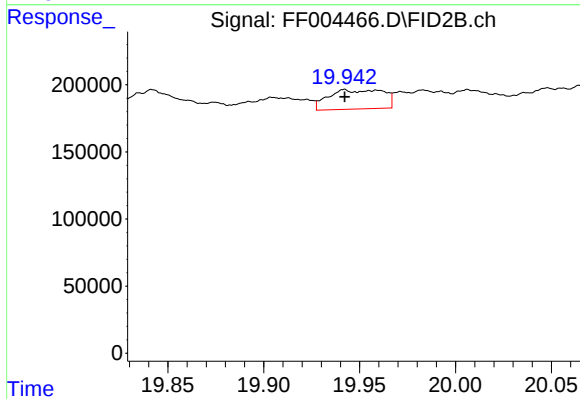
#14 N-DOTRIACONTANE

R.T.: 18.417 min
Delta R.T.: 0.006 min
Response: 428699
Conc: 3.06 ug/ml



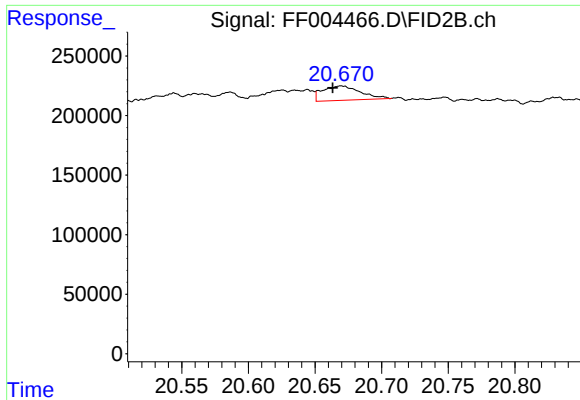
#15 N-TETRATRIACONTANE

R.T.: 19.209 min
Delta R.T.: 0.010 min
Response: 264149
Conc: 1.94 ug/ml



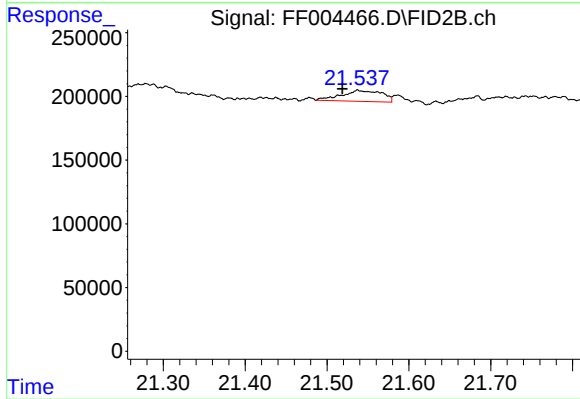
#16 N-HEXATRIACONTANE

R.T.: 19.942 min
Delta R.T.: 0.000 min
Response: 283255
Conc: 2.18 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.670 min
Delta R.T.: 0.006 min
Response: 238729
Conc: 2.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.537 min
Delta R.T.: 0.018 min
Response: 297308
Conc: 2.52 ug/ml