

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050919\
 Data File : FF004482.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2019 14:03
 Operator : AJ\SJ
 Sample : K2643-03 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 01:05:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:32:48 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...	14.679	663666	6.623 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.205	111294	0.819 ug/ml
5)	N-HEXADECANE	9.834	188693	1.441 ug/ml
7)	N-EICOSANE	12.582	221334	1.839 ug/ml
8)	N-DOCOSANE	13.797	589163	5.077 ug/ml
10)	N-TETRACOSANE	14.852	1749682	15.282 ug/ml
11)	N-HEXACOSANE	15.906	236100	2.068 ug/ml
12)	N-OCTACOSANE	16.853	825203	7.221 ug/ml
13)	N-TRIACONTANE	17.751	846212	7.309 ug/ml
14)	N-DOTRIACONTANE	18.580	441206	3.602 ug/ml
15)	N-TETRATRIACONTANE	19.369	130937	1.138 ug/ml
16)	N-HEXATRIACONTANE	20.119	945936	8.776 ug/ml
17)	N-OCTATRIACONTANE	20.868	1585645	15.638 ug/ml
18)	N-TETRACONTANE	21.835f	789534	7.018 ug/ml

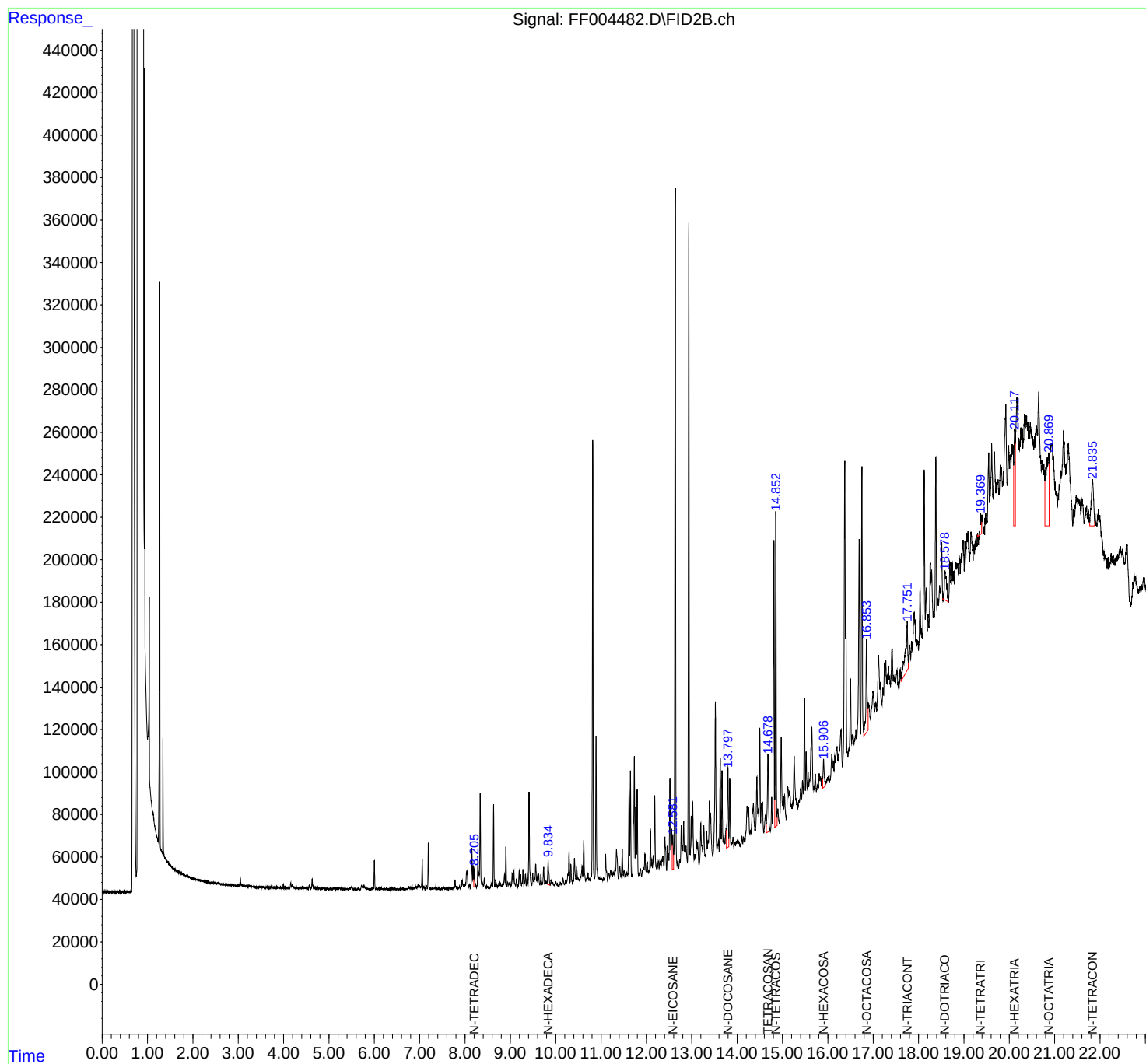
(f)=RT Delta > 1/2 Window

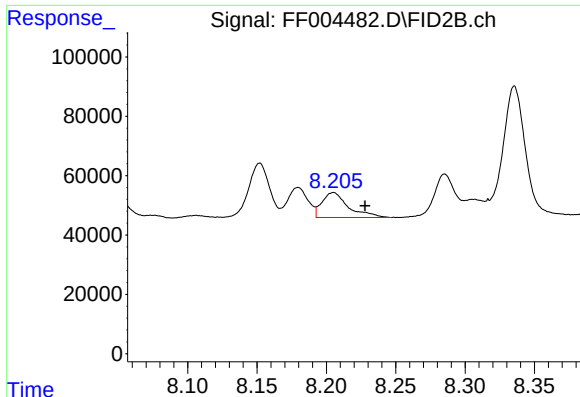
(m)=manual int.

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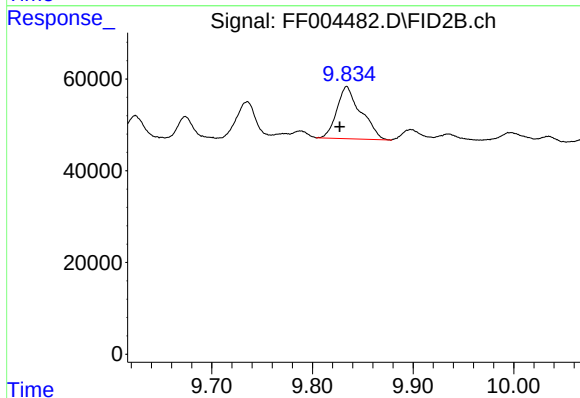
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





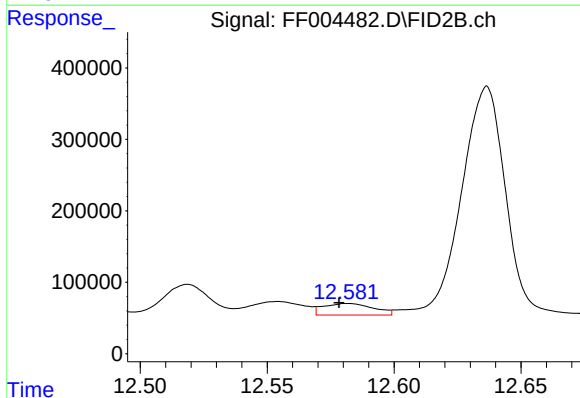
#4 N-TETRADECANE

R.T.: 8.205 min
Delta R.T.: -0.023 min
Response: 111294
Conc: 0.82 ug/ml



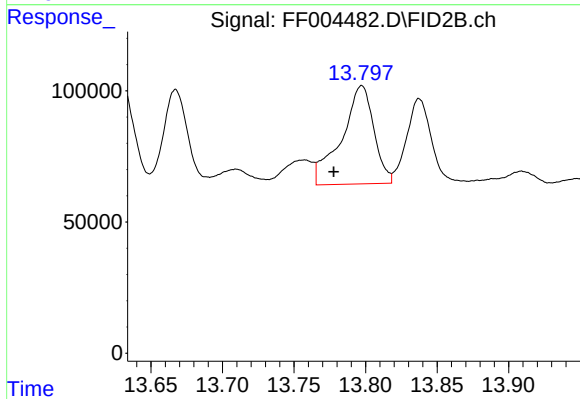
#5 N-HEXADECANE

R.T.: 9.834 min
Delta R.T.: 0.007 min
Response: 188693
Conc: 1.44 ug/ml



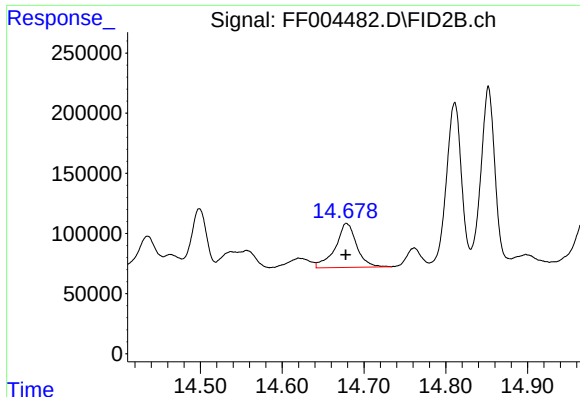
#7 N-EICOSANE

R.T.: 12.582 min
Delta R.T.: 0.004 min
Response: 221334
Conc: 1.84 ug/ml



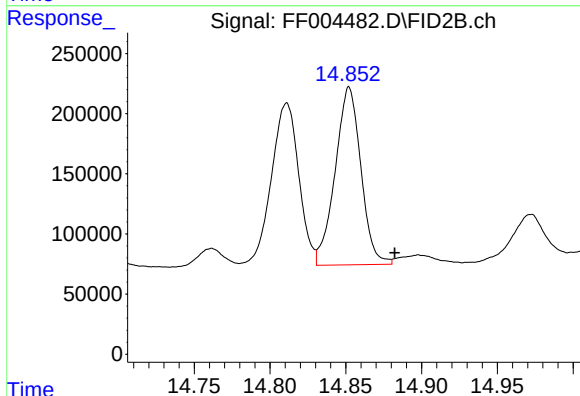
#8 N-DOCOSANE

R.T.: 13.797 min
Delta R.T.: 0.019 min
Response: 589163
Conc: 5.08 ug/ml



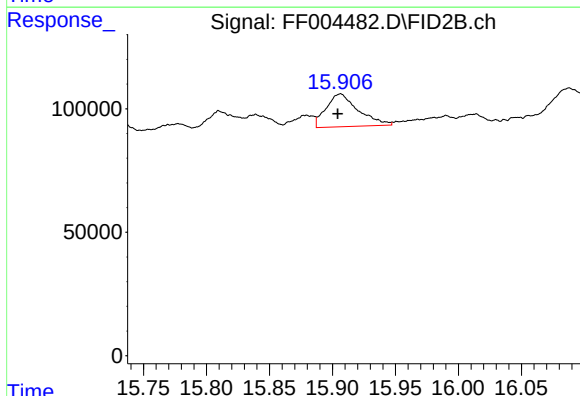
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.679 min
Delta R.T.: 0.000 min
Response: 663666
Conc: 6.62 ug/ml



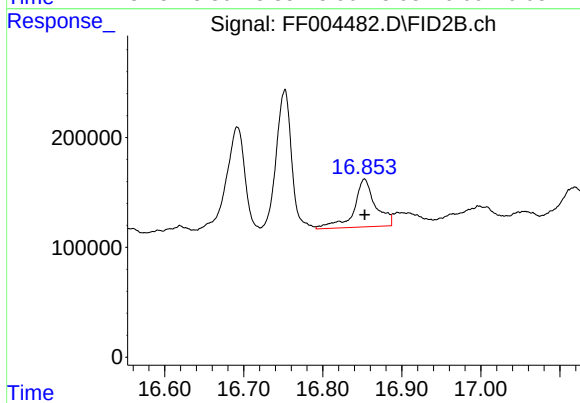
#10 N-TETRACOSANE

R.T.: 14.852 min
Delta R.T.: -0.030 min
Response: 1749682
Conc: 15.28 ug/ml



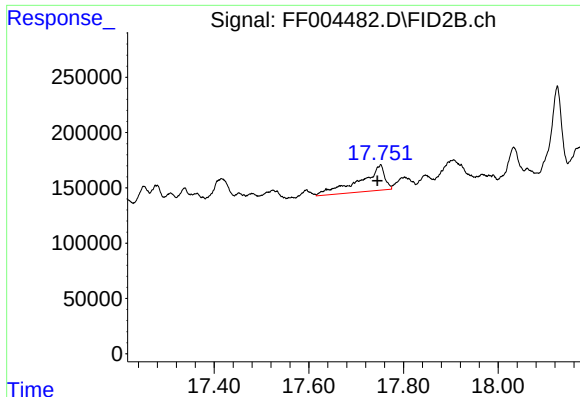
#11 N-HEXACOSANE

R.T.: 15.906 min
Delta R.T.: 0.002 min
Response: 236100
Conc: 2.07 ug/ml



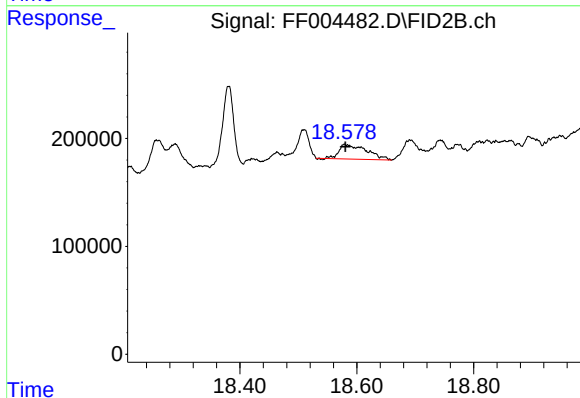
#12 N-OCTACOSANE

R.T.: 16.853 min
Delta R.T.: 0.000 min
Response: 825203
Conc: 7.22 ug/ml



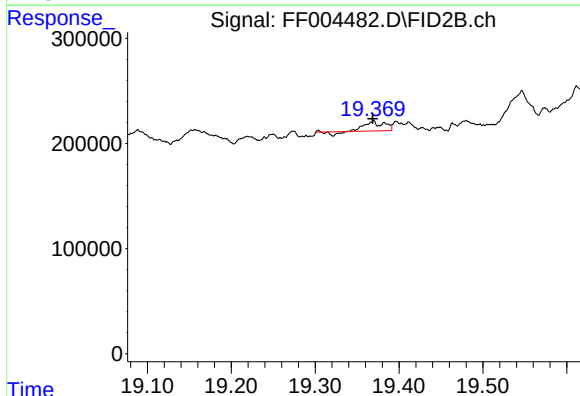
#13 N-TRIACONTANE

R.T.: 17.751 min
Delta R.T.: 0.006 min
Response: 846212
Conc: 7.31 ug/ml



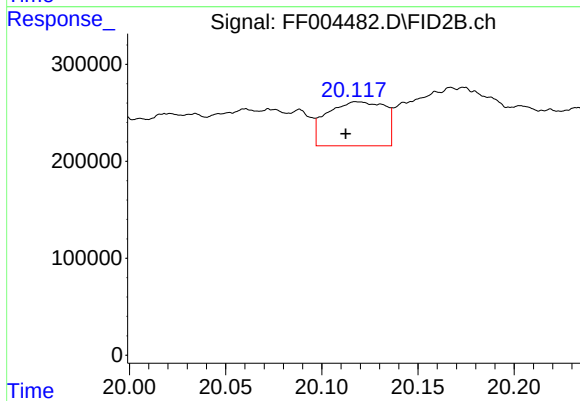
#14 N-DOTRIACONTANE

R.T.: 18.580 min
Delta R.T.: 0.000 min
Response: 441206
Conc: 3.60 ug/ml



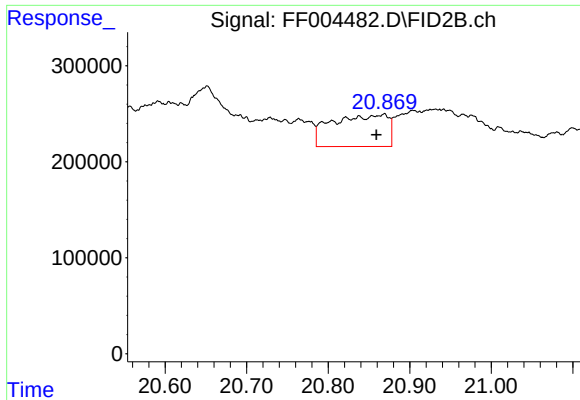
#15 N-TETRATRIACONTANE

R.T.: 19.369 min
Delta R.T.: 0.000 min
Response: 130937
Conc: 1.14 ug/ml



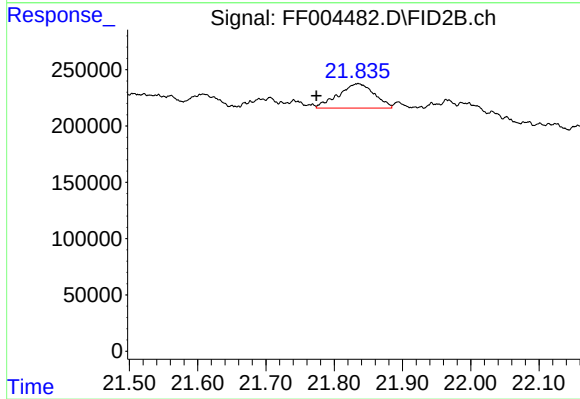
#16 N-HEXATRIACONTANE

R.T.: 20.119 min
Delta R.T.: 0.007 min
Response: 945936
Conc: 8.78 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.868 min
Delta R.T.: 0.009 min
Response: 1585645
Conc: 15.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.835 min
Delta R.T.: 0.061 min
Response: 789534
Conc: 7.02 ug/ml