

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040919\
 Data File : FF004148.D
 Signal(s) : FID2B.ch
 Acq On : 09 Apr 2019 11:47
 Operator : AJ\SJ
 Sample : K1560-01
 Misc : LOD-SOIL-01 (1PPM)
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 10 01:08:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.541	2008001	15.446 ug/ml
Target Compounds			
1) N-OCTANE	2.209	108628	0.776 ug/ml
2) N-DECANE	4.291	106164	0.784 ug/ml
5) N-HEXADECANE	9.701	109330	0.739 ug/ml
6) N-OCTADECANE	11.137	122400	0.813 ug/ml
7) N-EICOSANE	12.444	130887	0.871 ug/ml
8) N-DOCOSANE	13.640	134000	0.895 ug/ml
10) N-TETRACOSANE	14.744	131119	0.890 ug/ml
11) N-HEXACOSANE	15.766	132322	0.911 ug/ml
12) N-OCTACOSANE	16.715	142548	0.991 ug/ml
13) N-TRIACONTANE	17.603	165441	1.158 ug/ml
14) N-DOTRIACONTANE	18.436	187613	1.329 ug/ml
15) N-TETRATRIACONTANE	19.220	143639	1.077 ug/ml
16) N-HEXATRIACONTANE	19.962	65470	0.516 ug/ml

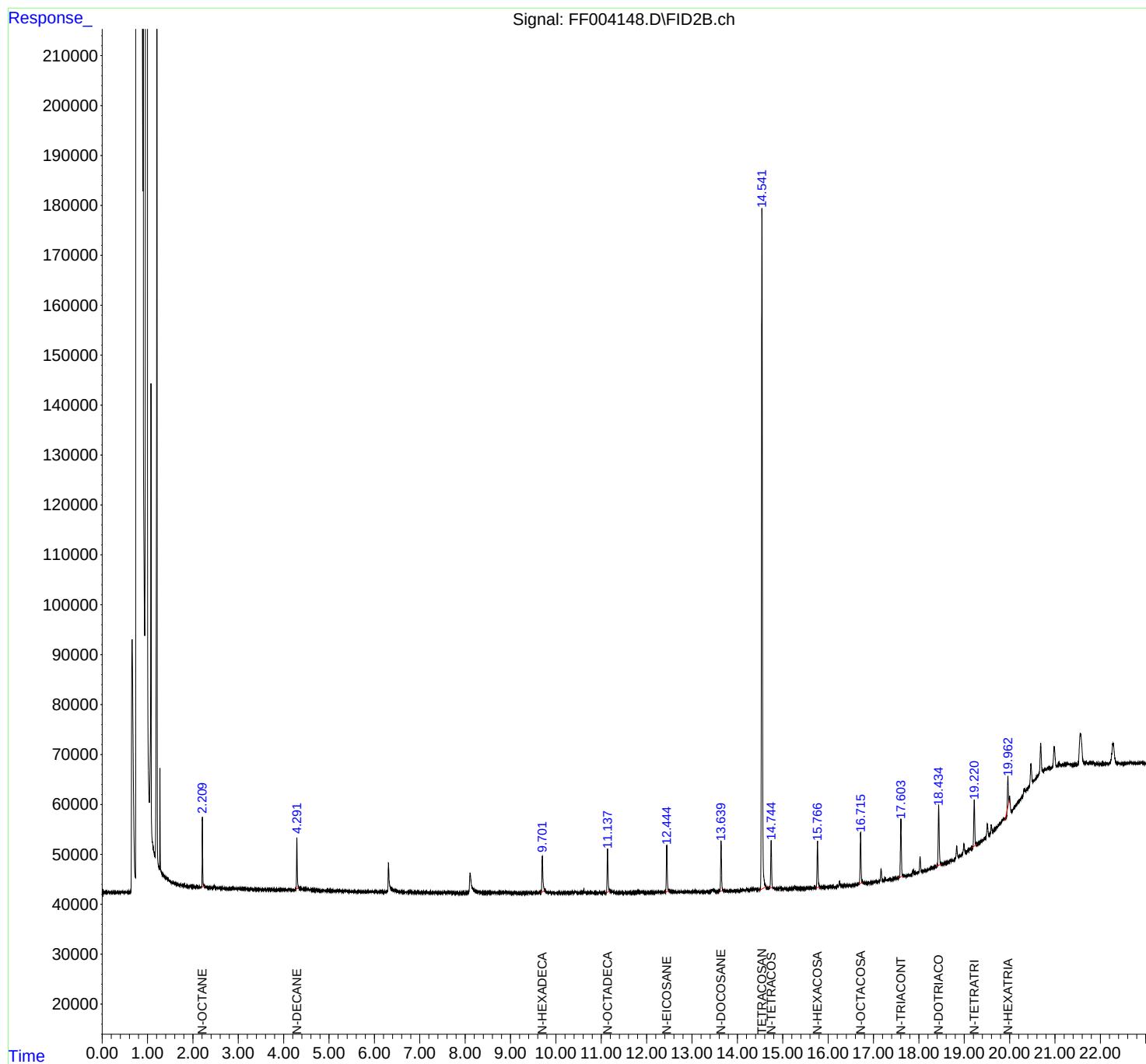
(f)=RT Delta > 1/2 Window

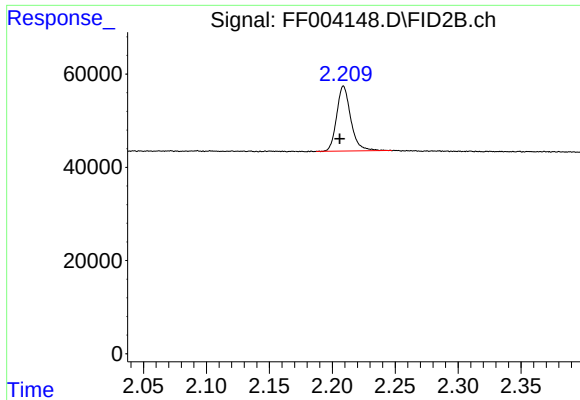
(m)=manual int.

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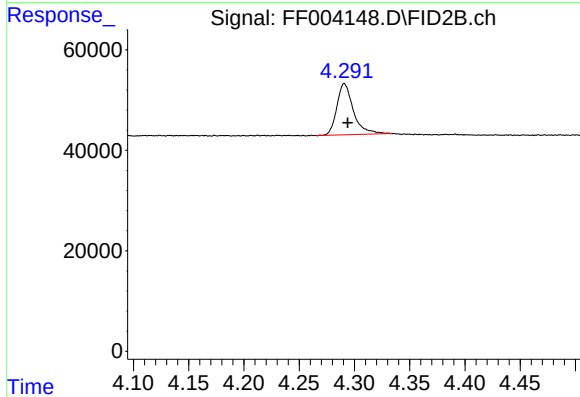
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





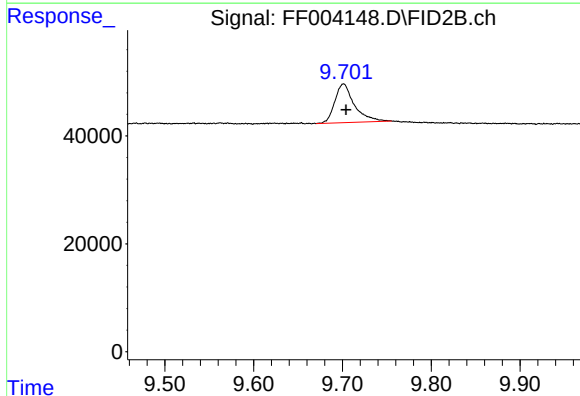
#1 N-OCTANE

R.T.: 2.209 min
Delta R.T.: 0.003 min
Response: 108628
Conc: 0.78 ug/ml



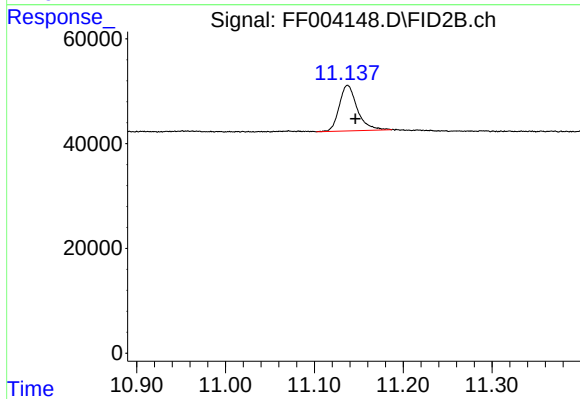
#2 N-DECANE

R.T.: 4.291 min
Delta R.T.: -0.003 min
Response: 106164
Conc: 0.78 ug/ml



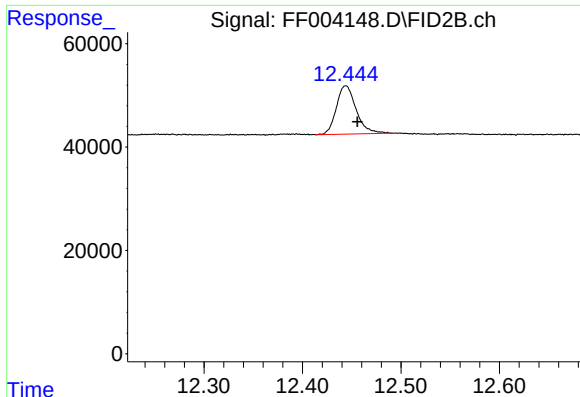
#5 N-HEXADECANE

R.T.: 9.701 min
Delta R.T.: -0.003 min
Response: 109330
Conc: 0.74 ug/ml



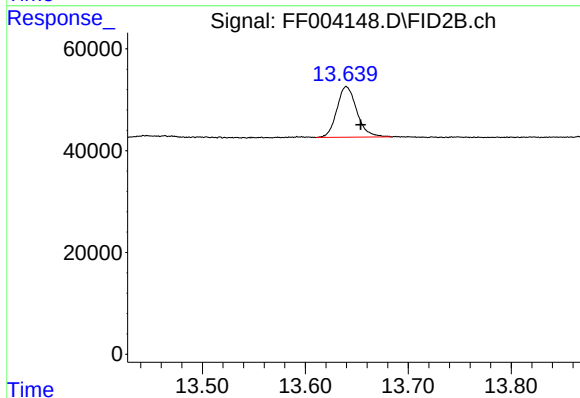
#6 N-OCTADECANE

R.T.: 11.137 min
Delta R.T.: -0.009 min
Response: 122400
Conc: 0.81 ug/ml



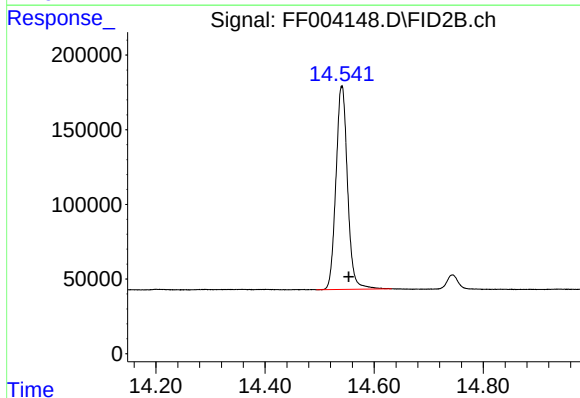
#7 N-EICOSANE

R.T.: 12.444 min
Delta R.T.: -0.012 min
Response: 130887
Conc: 0.87 ug/ml



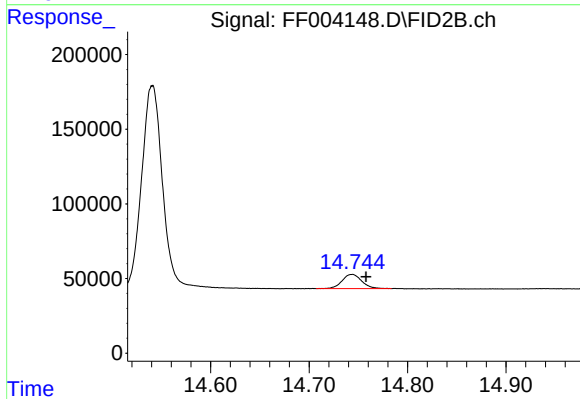
#8 N-DOCOSANE

R.T.: 13.640 min
Delta R.T.: -0.014 min
Response: 134000
Conc: 0.90 ug/ml



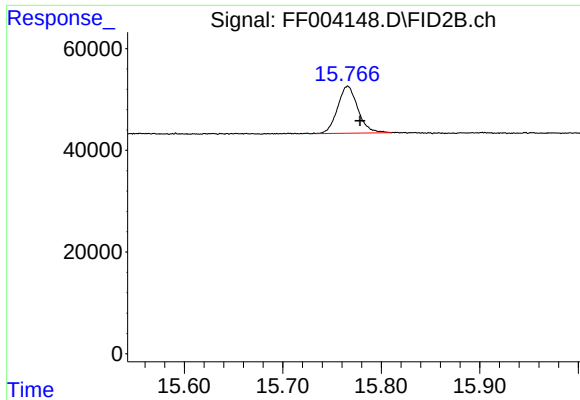
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.541 min
Delta R.T.: -0.013 min
Response: 2008001
Conc: 15.45 ug/ml



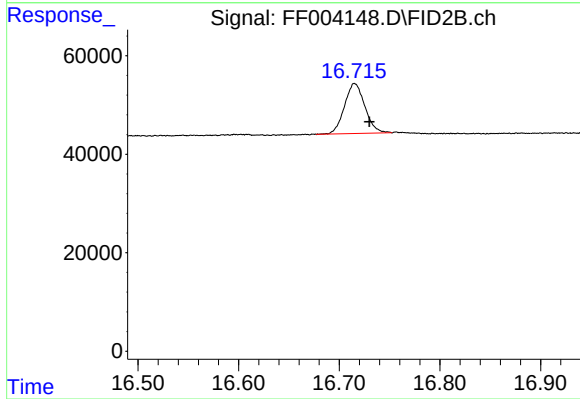
#10 N-TETRACOSANE

R.T.: 14.744 min
Delta R.T.: -0.014 min
Response: 131119
Conc: 0.89 ug/ml



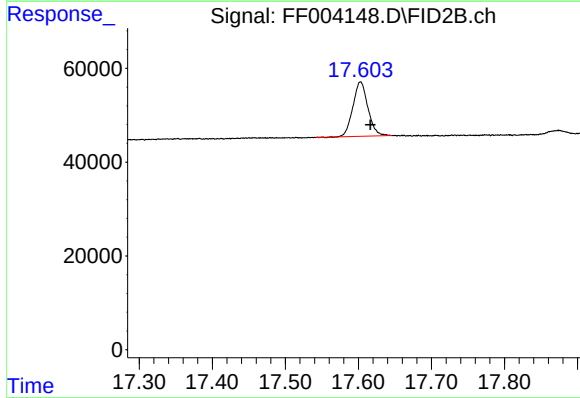
#11 N-HEXACOSANE

R.T.: 15.766 min
Delta R.T.: -0.012 min
Response: 132322
Conc: 0.91 ug/ml



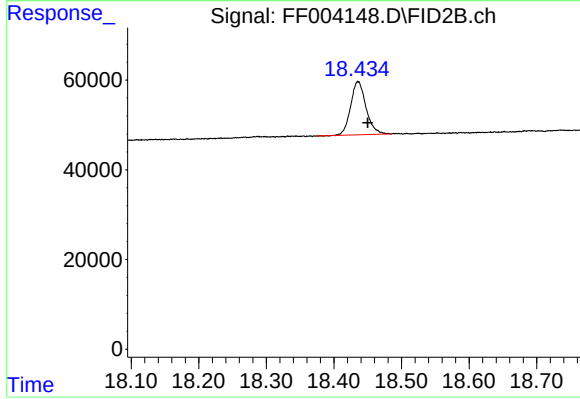
#12 N-OCTACOSANE

R.T.: 16.715 min
Delta R.T.: -0.015 min
Response: 142548
Conc: 0.99 ug/ml



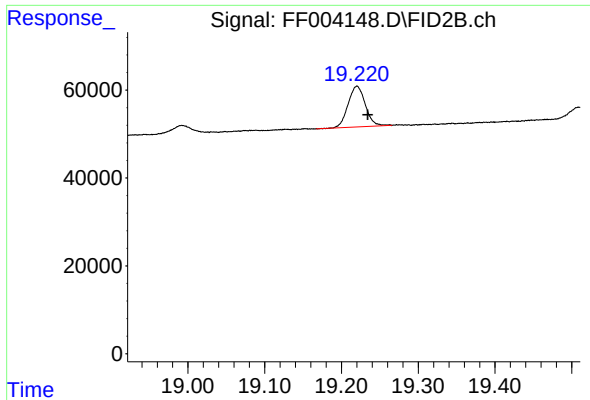
#13 N-TRIACONTANE

R.T.: 17.603 min
Delta R.T.: -0.014 min
Response: 165441
Conc: 1.16 ug/ml



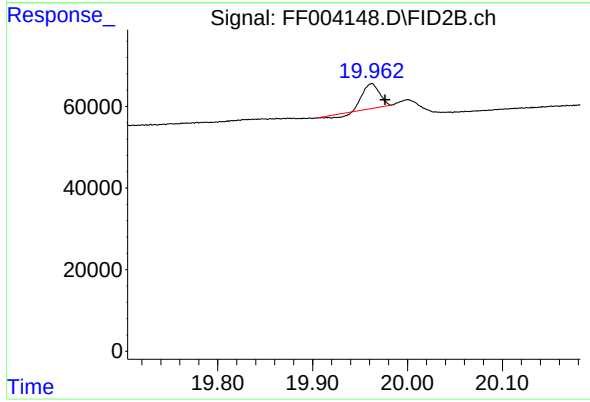
#14 N-DOTRIACONTANE

R.T.: 18.436 min
Delta R.T.: -0.014 min
Response: 187613
Conc: 1.33 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.220 min
Delta R.T.: -0.014 min
Response: 143639
Conc: 1.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.962 min
Delta R.T.: -0.014 min
Response: 65470
Conc: 0.52 ug/ml