

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071020\
 Data File : FF007137.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jul 2020 11:11
 Operator : DD\AJ
 Sample : L3216-07
 Misc : LOD-WATER-1 PPM FF
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 00:51:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061520.M
 Quant Title :
 QLast Update : Tue Jun 16 04:06:59 2020
 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...	14.746	1855812	15.765 ug/ml
Target Compounds			
2) N-DECANE	4.456	145227	1.061 ug/ml
3) N-DODECANE	6.482	148670	1.083 ug/ml
4) N-TETRADECANE	8.280	142274	1.041 ug/ml
5) N-HEXADECANE	9.884	145966	1.071 ug/mlm
6) N-OCTADECANE	11.328	144792	1.052 ug/mlm
7) N-EICOSANE	12.641	145374	1.064 ug/mlm
8) N-DOCOSANE	13.842	145464	1.067 ug/mlm
10) N-TETRACOSANE	14.948	157202	0.956 ug/mlm
11) N-HEXACOSANE	15.972	145911	1.020 ug/mlm
12) N-OCTACOSANE	16.926	168030	1.127 ug/mlm

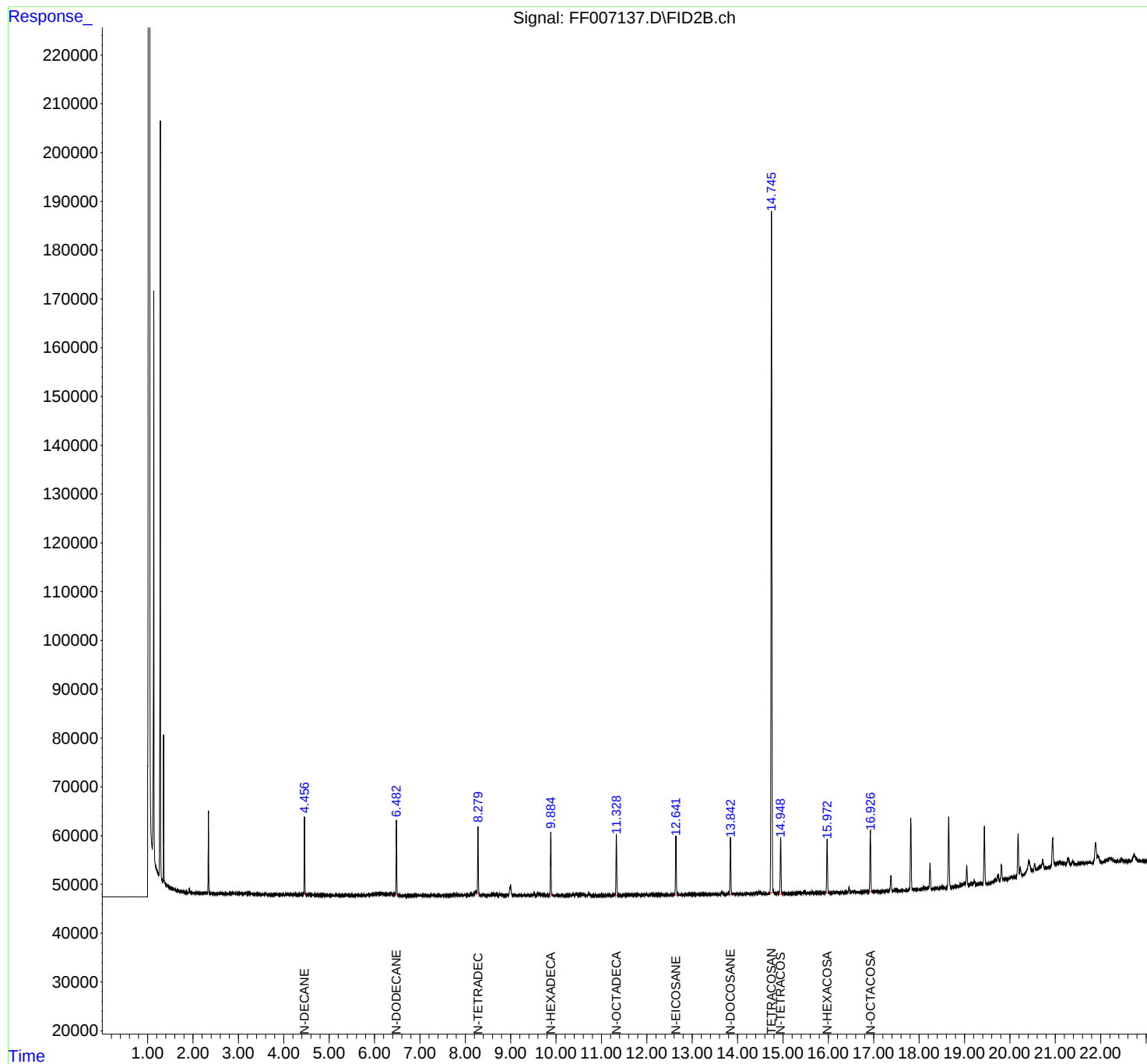
(f)=RT Delta > 1/2 Window

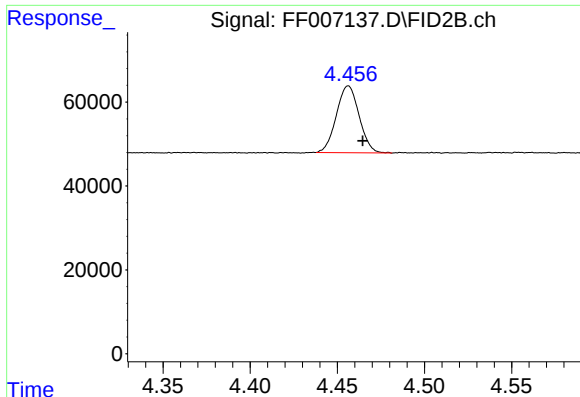
(m)=manual int.

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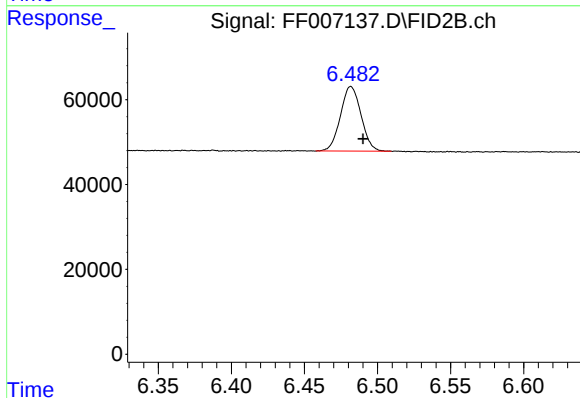
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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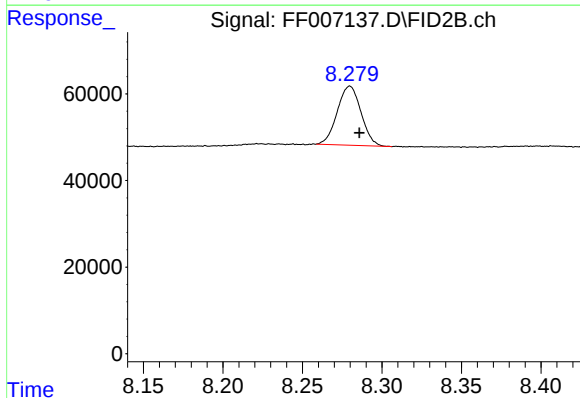
#2 N-DECANE

R.T.: 4.456 min
Delta R.T.: -0.008 min
Response: 145227
Conc: 1.06 ug/ml



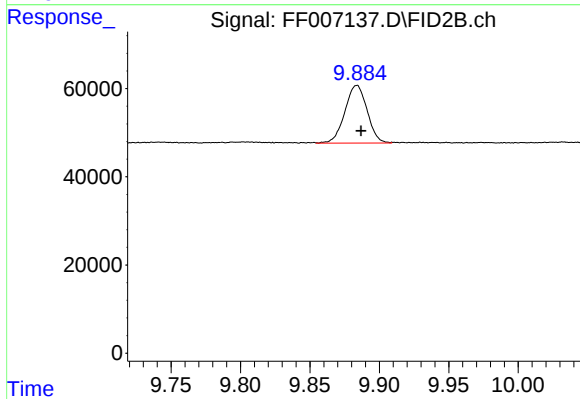
#3 N-DODECANE

R.T.: 6.482 min
Delta R.T.: -0.008 min
Response: 148670
Conc: 1.08 ug/ml



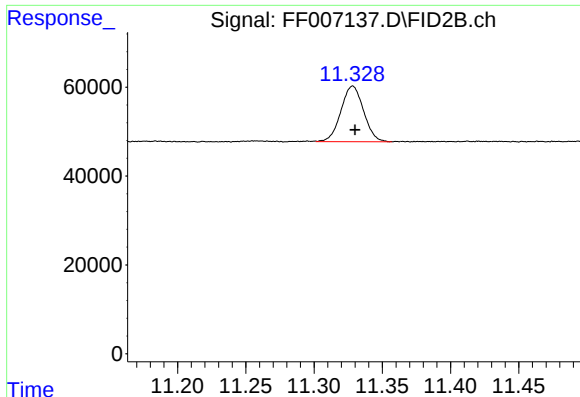
#4 N-TETRADECANE

R.T.: 8.280 min
Delta R.T.: -0.006 min
Response: 142274
Conc: 1.04 ug/ml



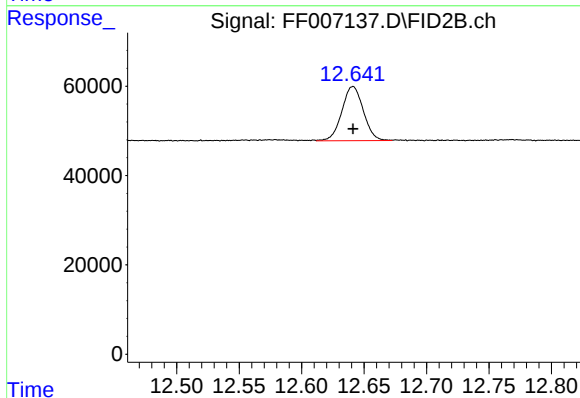
#5 N-HEXADECANE

R.T.: 9.884 min
Delta R.T.: -0.003 min
Response: 145966
Conc: 1.07 ug/ml m



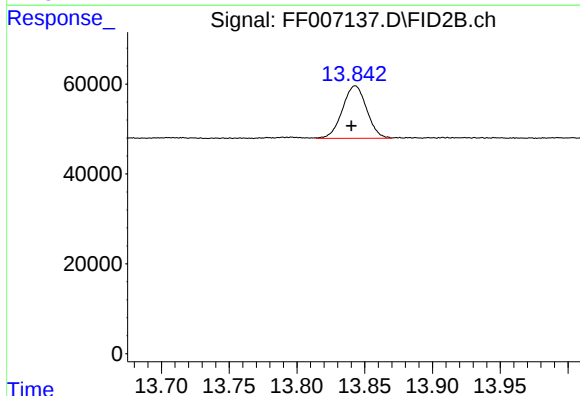
#6 N-OCTADECANE

R.T.: 11.328 min
Delta R.T.: -0.002 min
Response: 144792
Conc: 1.05 ug/ml m



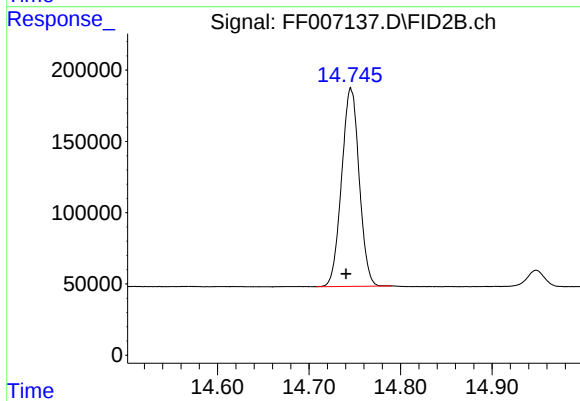
#7 N-EICOSANE

R.T.: 12.641 min
Delta R.T.: 0.000 min
Response: 145374
Conc: 1.06 ug/ml m



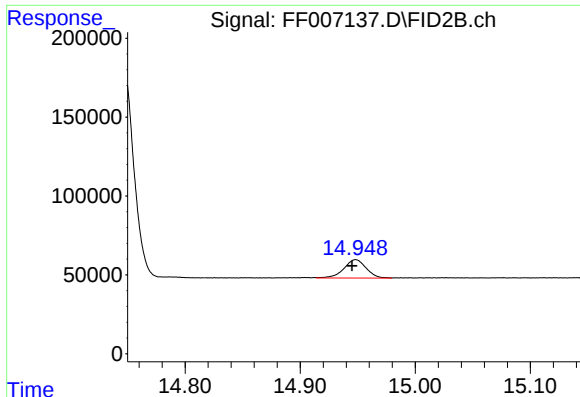
#8 N-DOCOSANE

R.T.: 13.842 min
Delta R.T.: 0.002 min
Response: 145464
Conc: 1.07 ug/ml m



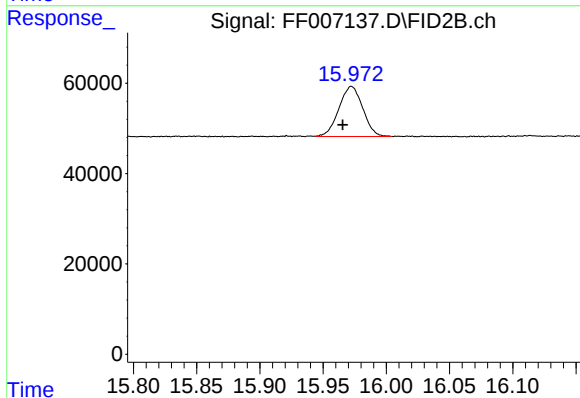
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min
Delta R.T.: 0.005 min
Response: 1855812
Conc: 15.76 ug/ml



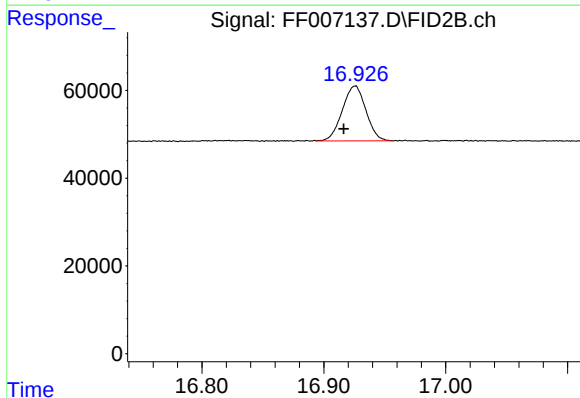
#10 N-TETRACOSANE

R.T.: 14.948 min
Delta R.T.: 0.003 min
Response: 157202
Conc: 0.96 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.972 min
Delta R.T.: 0.007 min
Response: 145911
Conc: 1.02 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.926 min
Delta R.T.: 0.010 min
Response: 168030
Conc: 1.13 ug/ml m