

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			
1) N-OCTANE	2.341	130551	0.976 ug/ml
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
13) N-TRIACONTANE	17.816	201543	1.343 ug/ml
14) N-DOTRIACONTANE	18.650	204970	1.484 ug/ml

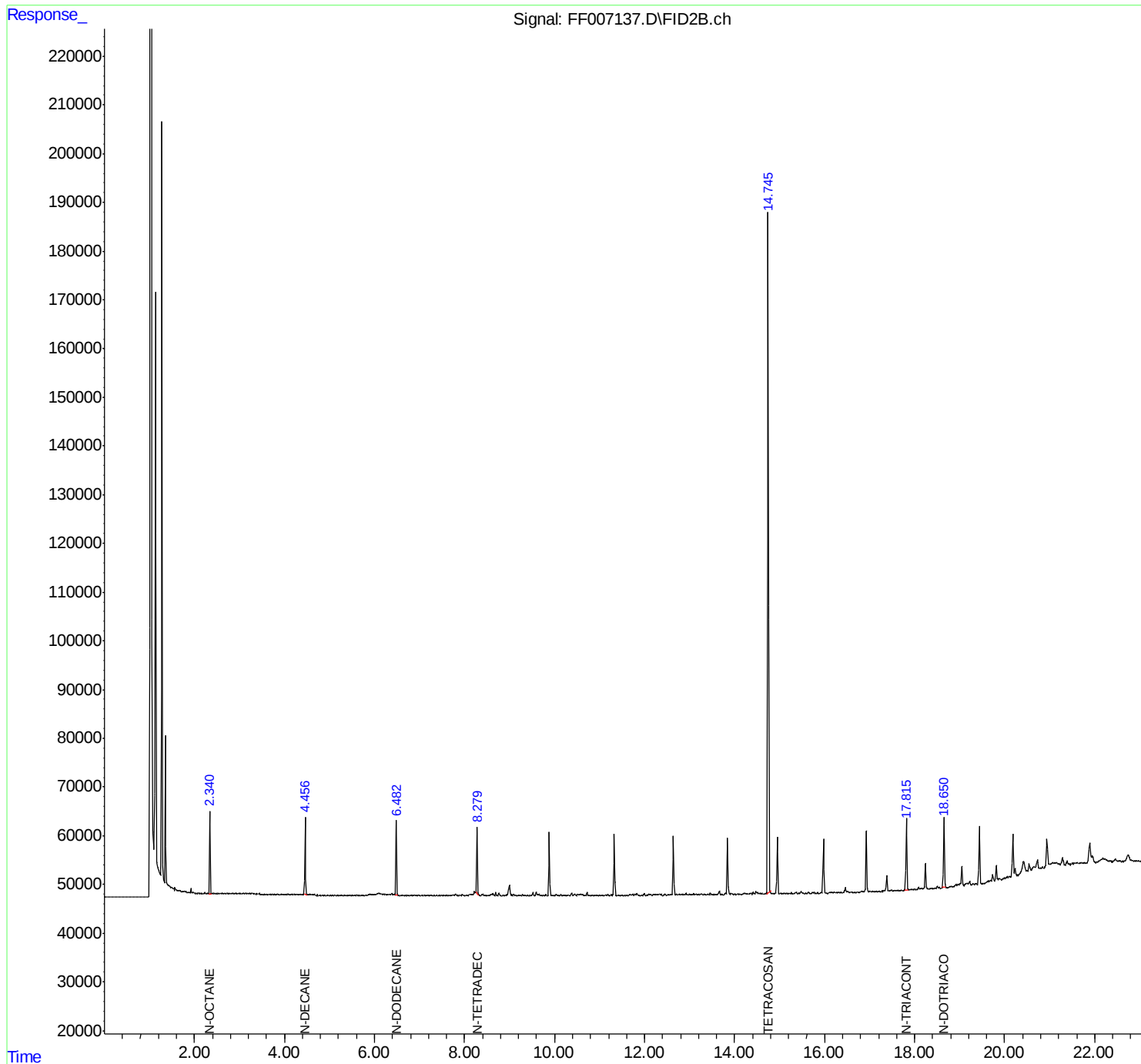
(f)=RT Delta > 1/2 Window

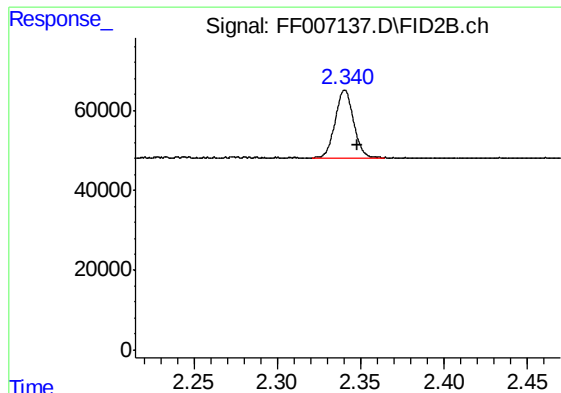
(m)=manual int.

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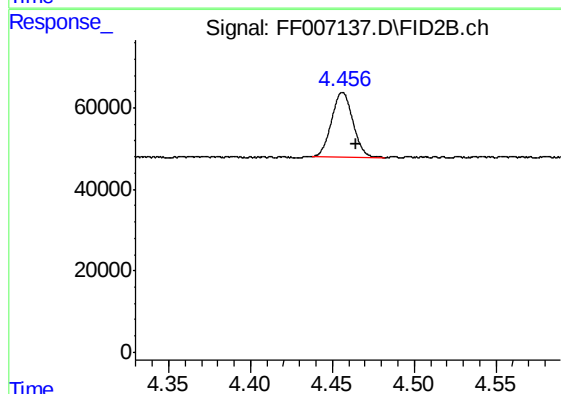
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





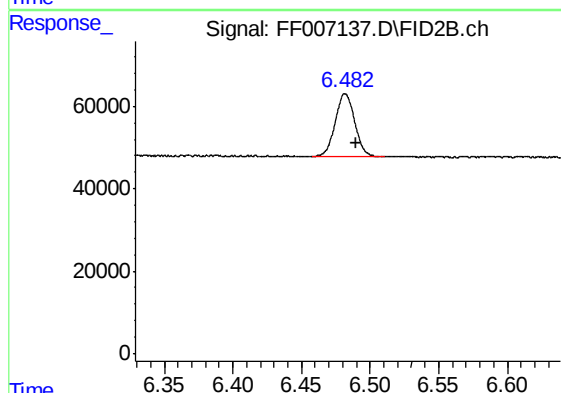
#1 N-OCTANE

R.T.: 2.341 min
Delta R.T.: -0.007 min
Response: 130551
Conc: 0.98 ug/ml



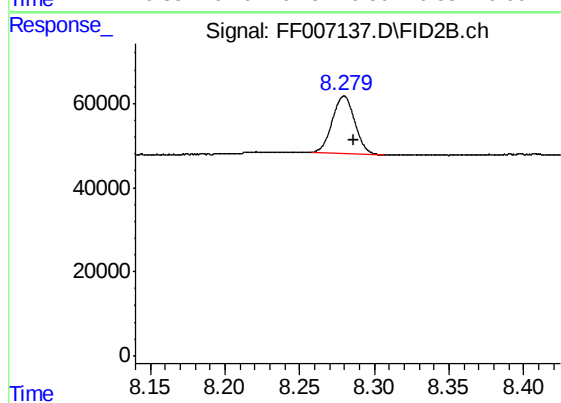
#2 N-DECANE

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



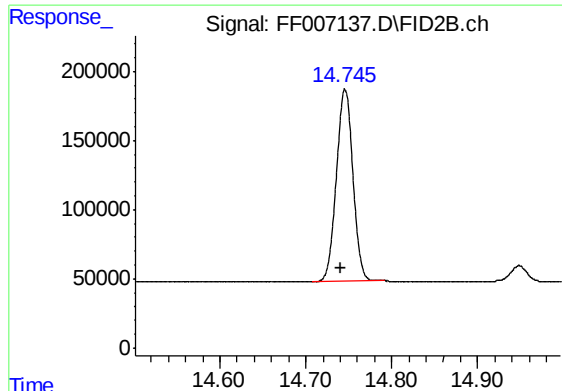
#3 N-DODECANE

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



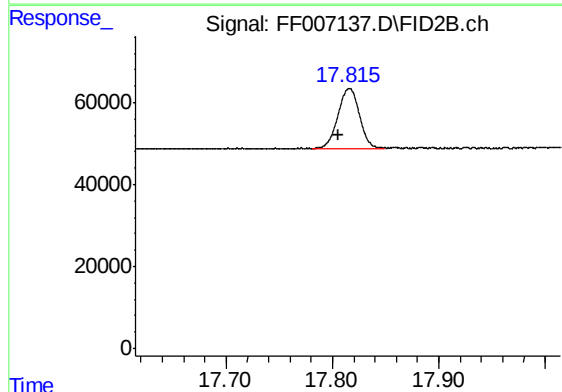
#4 N-TETRADECANE

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



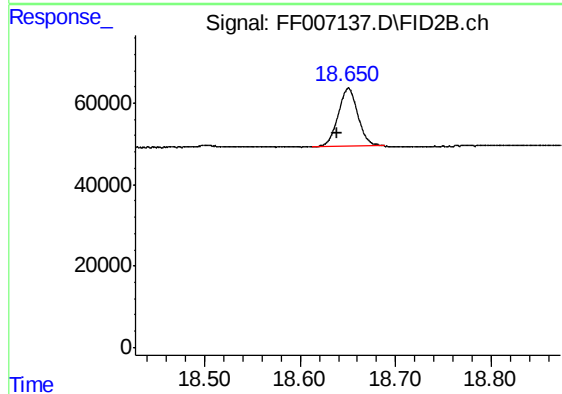
#9 TETRACOSANE-d50 (SURROGATE)

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



#13 N-TRIACONTANE

R.T.: 17.816 min
Delta R.T.: 0.011 min
Response: 201543
Conc: 1.34 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.650 min
Delta R.T.: 0.012 min
Response: 204970
Conc: 1.48 ug/ml