

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102820\
 Data File : FF007782.D
 Signal(s) : FID2B.ch
 Acq On : 28 Oct 2020 15:52
 Operator : DD\AJ
 Sample : L4219-17MSD 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Oct 29 01:28:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Quant Title :
 QLast Update : Mon Oct 05 15:41:23 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...	14.728	178096	1.415 ug/ml
Target Compounds				
2)	N-DECANE	4.442	207419	1.462 ug/ml
3)	N-DODECANE	6.467	208632	1.444 ug/ml
4)	N-TETRADECANE	8.265	226622	1.554 ug/ml
5)	N-HEXADECANE	9.868	179276	1.199 ug/ml
6)	N-OCTADECANE	11.312	199128	1.322 ug/ml
7)	N-EICOSANE	12.625	218531	1.470 ug/ml
8)	N-DOCOSANE	13.826	194710	1.335 ug/ml
10)	N-TETRACOSANE	14.931	296465	2.055 ug/ml
11)	N-HEXACOSANE	15.956	188627	1.358 ug/ml
12)	N-OCTACOSANE	16.910	274772	2.052 ug/ml

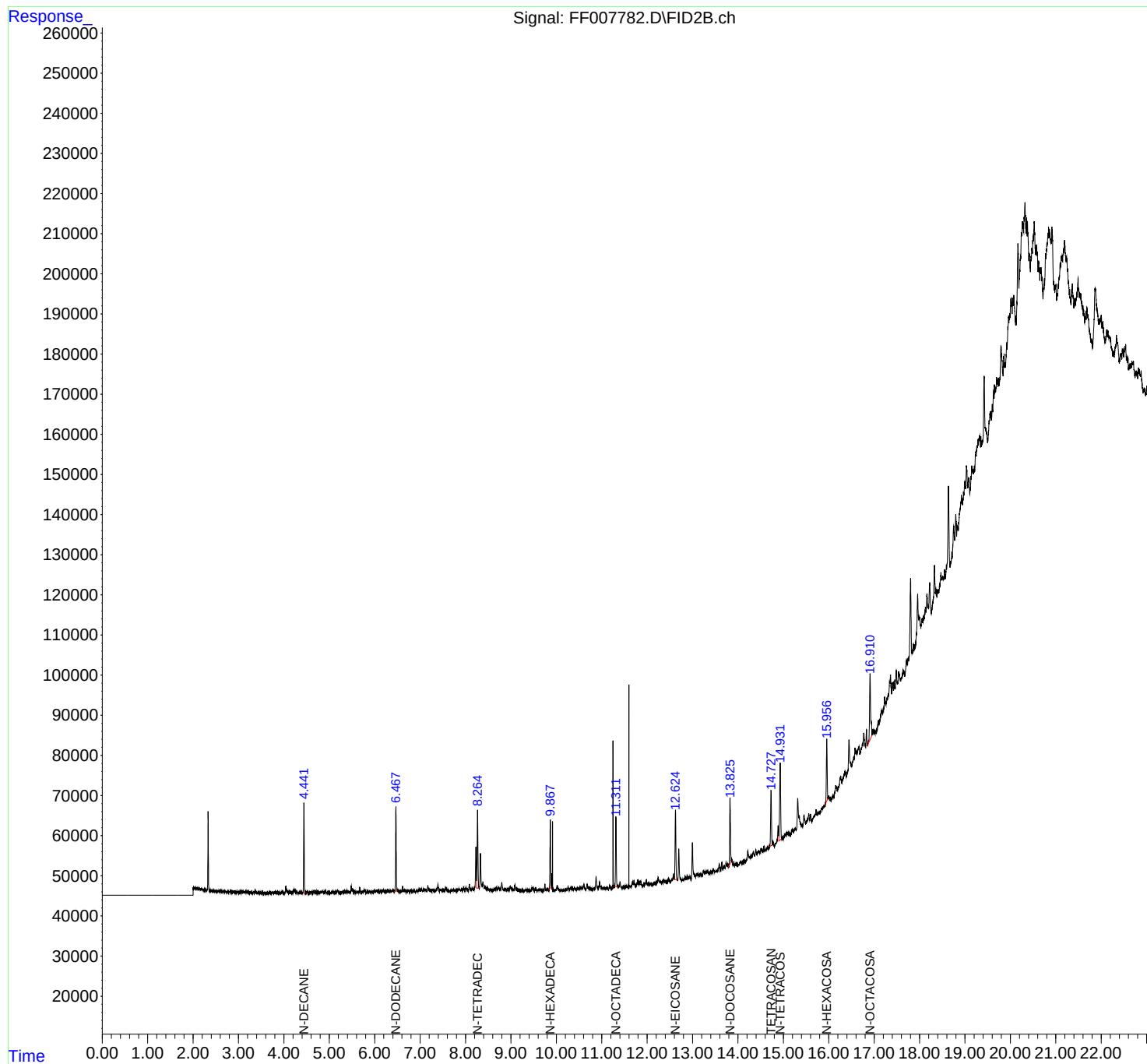
(f)=RT Delta > 1/2 Window

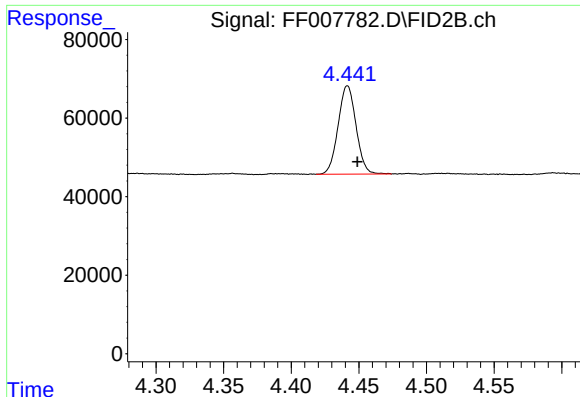
(m)=manual int.

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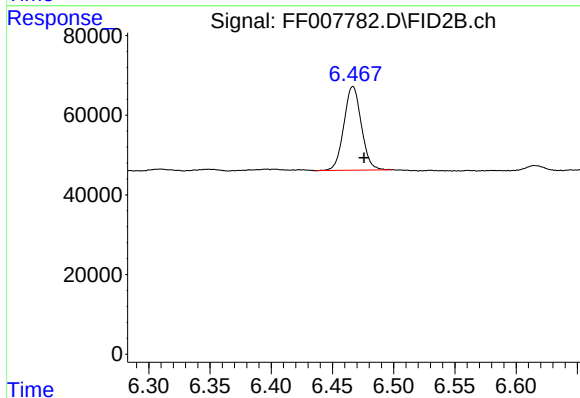
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





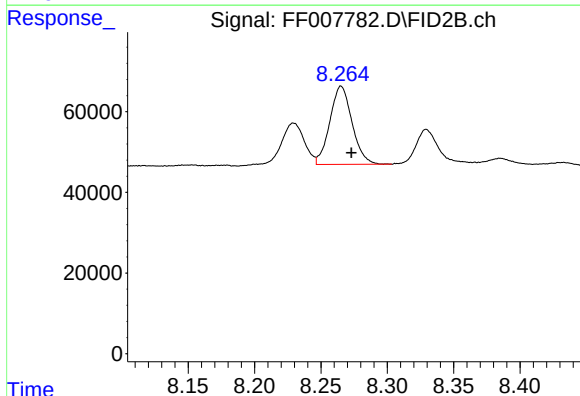
#2 N-DECANE

R.T.: 4.442 min
Delta R.T.: -0.007 min
Response: 207419
Conc: 1.46 ug/ml



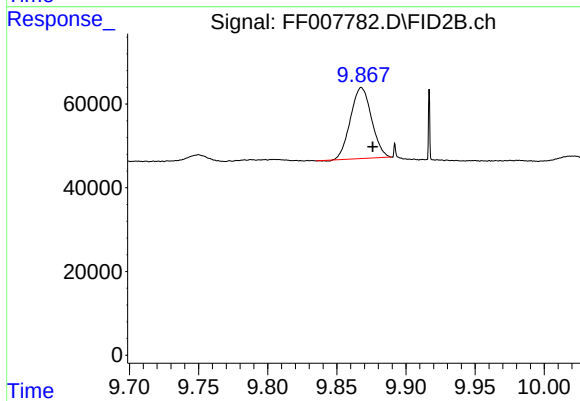
#3 N-DODECANE

R.T.: 6.467 min
Delta R.T.: -0.009 min
Response: 208632
Conc: 1.44 ug/ml



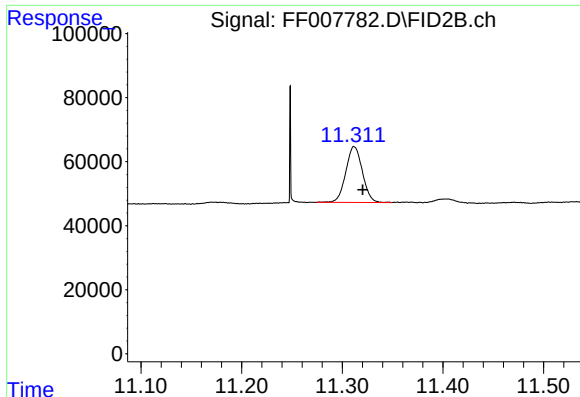
#4 N-TETRADECANE

R.T.: 8.265 min
Delta R.T.: -0.008 min
Response: 226622
Conc: 1.55 ug/ml



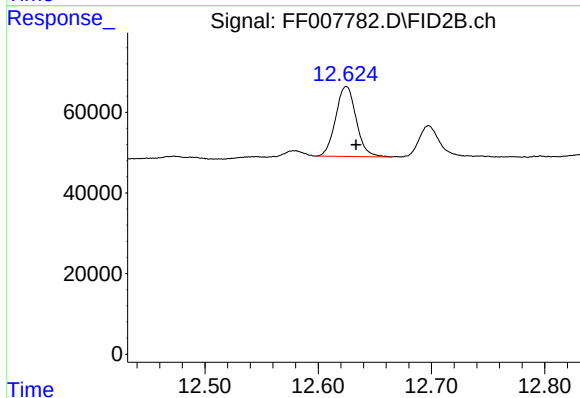
#5 N-HEXADECANE

R.T.: 9.868 min
Delta R.T.: -0.008 min
Response: 179276
Conc: 1.20 ug/ml



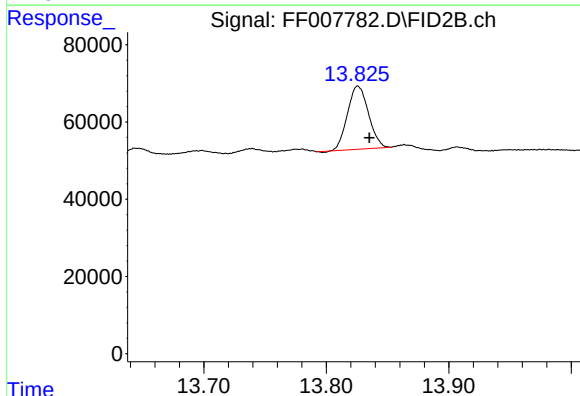
#6 N-OCTADECANE

R.T.: 11.312 min
Delta R.T.: -0.009 min
Response: 199128
Conc: 1.32 ug/ml



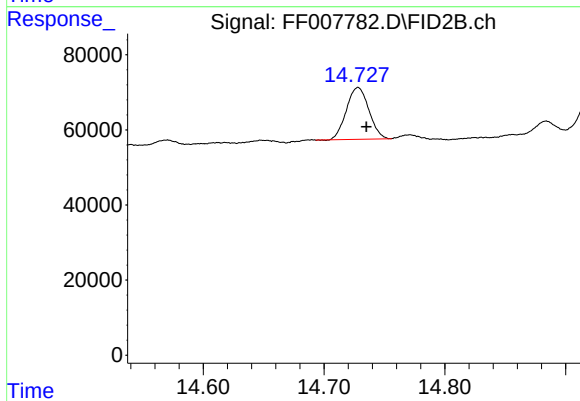
#7 N-EICOSANE

R.T.: 12.625 min
Delta R.T.: -0.008 min
Response: 218531
Conc: 1.47 ug/ml



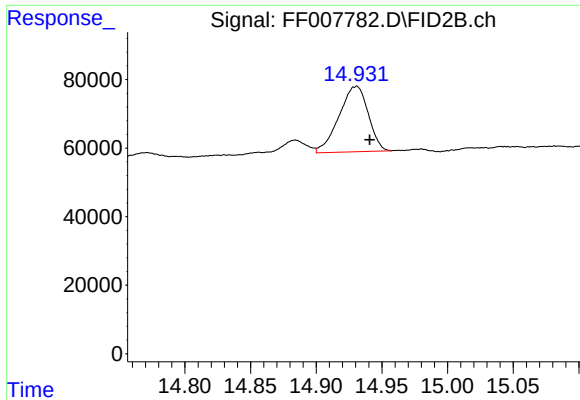
#8 N-DOCOSANE

R.T.: 13.826 min
Delta R.T.: -0.009 min
Response: 194710
Conc: 1.33 ug/ml



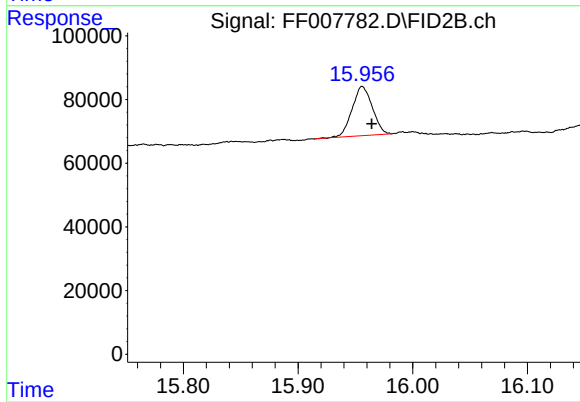
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.728 min
Delta R.T.: -0.007 min
Response: 178096
Conc: 1.42 ug/ml



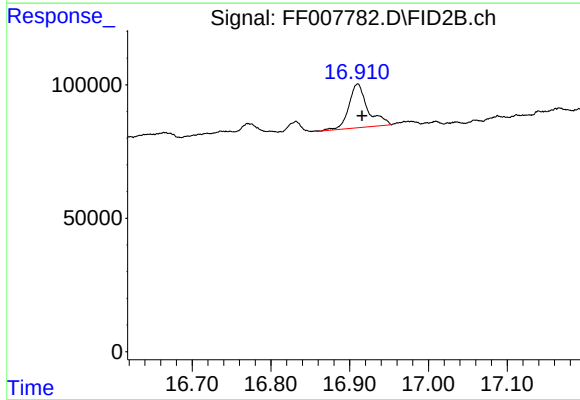
#10 N-TETRACOSANE

R.T.: 14.931 min
Delta R.T.: -0.010 min
Response: 296465
Conc: 2.06 ug/ml



#11 N-HEXACOSANE

R.T.: 15.956 min
Delta R.T.: -0.008 min
Response: 188627
Conc: 1.36 ug/ml



#12 N-OCTACOSANE

R.T.: 16.910 min
Delta R.T.: -0.006 min
Response: 274772
Conc: 2.05 ug/ml