

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081219\
 Data File : FF005230.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2019 10:27
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 01:46:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.661	5989402	54.386 ug/ml
Target Compounds				
2)	N-DECANE	4.369	7646050	53.071 ug/ml
3)	N-DODECANE	6.394	7637600	52.344 ug/ml
4)	N-TETRADECANE	8.190	7477232	51.949 ug/ml
5)	N-HEXADECANE	9.794	7413110	52.283 ug/ml
6)	N-OCTADECANE	11.239	7180332	52.440 ug/ml
7)	N-EICOSANE	12.554	7099836	52.915 ug/ml
8)	N-DOCOSANE	13.757	6926234	53.535 ug/ml
10)	N-TETRACOSANE	14.865	6862798	54.472 ug/ml
11)	N-HEXACOSANE	15.892	6853193	55.463 ug/ml
12)	N-OCTACOSANE	16.849	6926519	55.450 ug/ml

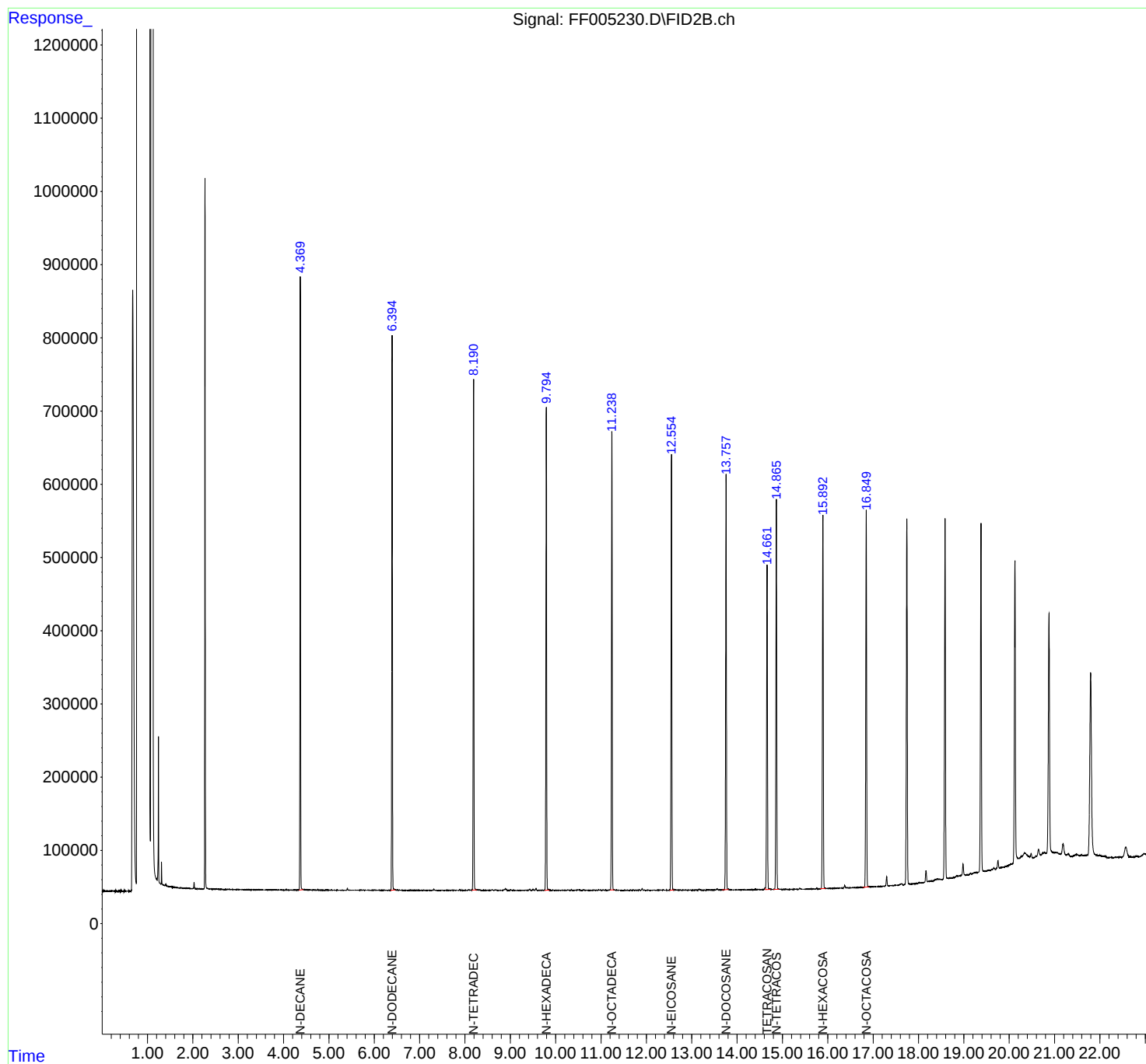
(f)=RT Delta > 1/2 Window

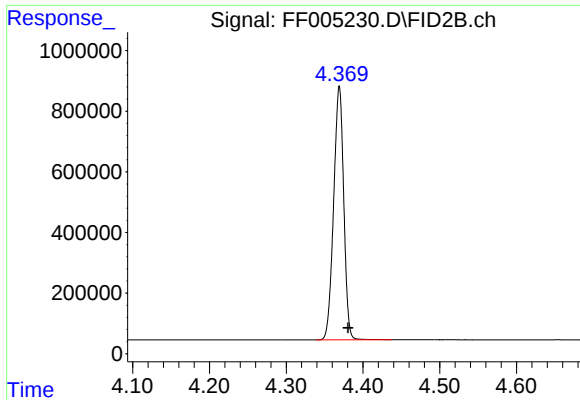
(m)=manual int.

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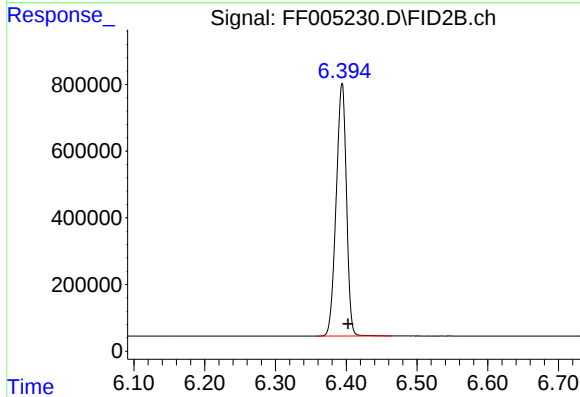
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





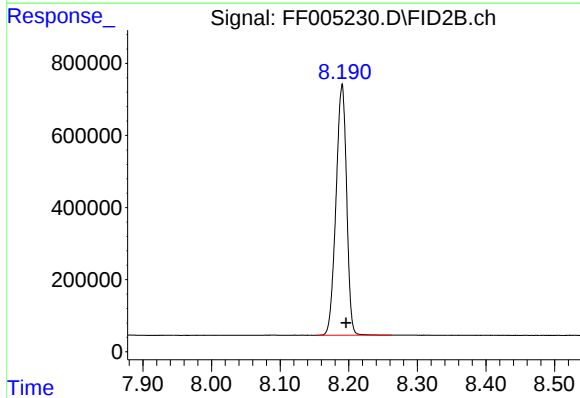
#2 N-DECANE

R.T.: 4.369 min
Delta R.T.: -0.012 min
Response: 7646050
Conc: 53.07 ug/ml



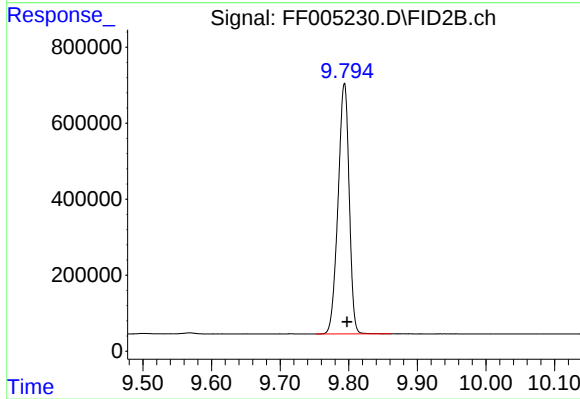
#3 N-DODECANE

R.T.: 6.394 min
Delta R.T.: -0.008 min
Response: 7637600
Conc: 52.34 ug/ml



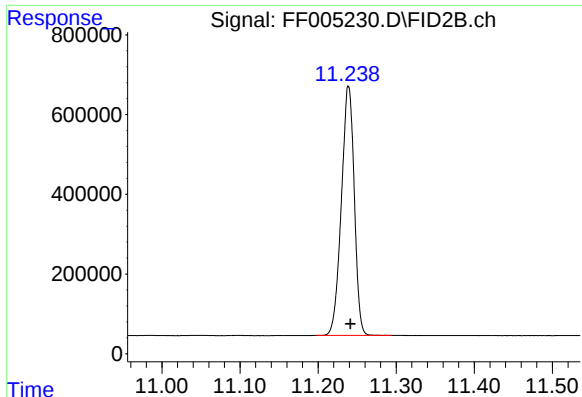
#4 N-TETRADECANE

R.T.: 8.190 min
Delta R.T.: -0.006 min
Response: 7477232
Conc: 51.95 ug/ml



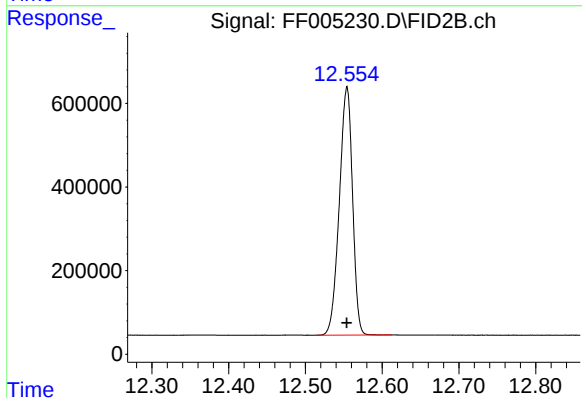
#5 N-HEXADECANE

R.T.: 9.794 min
Delta R.T.: -0.004 min
Response: 7413110
Conc: 52.28 ug/ml



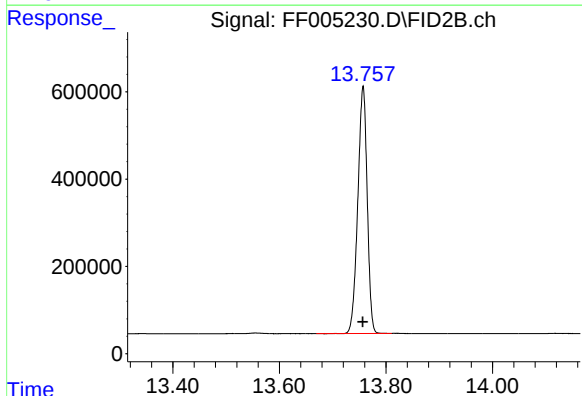
#6 N-OCTADECANE

R.T.: 11.239 min
Delta R.T.: -0.002 min
Response: 7180332
Conc: 52.44 ug/ml



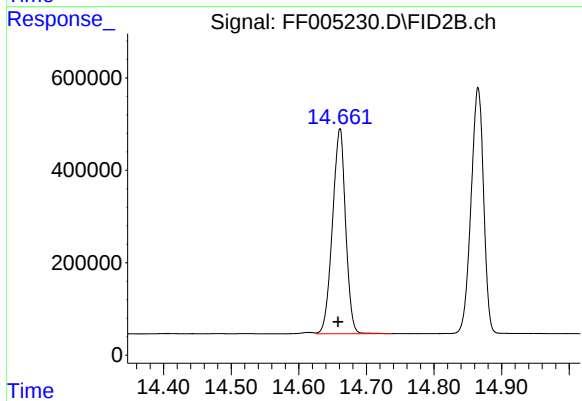
#7 N-EICOSANE

R.T.: 12.554 min
Delta R.T.: 0.000 min
Response: 7099836
Conc: 52.92 ug/ml



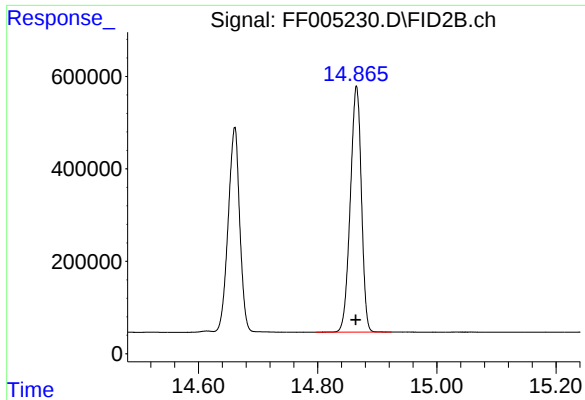
#8 N-DOCOSANE

R.T.: 13.757 min
Delta R.T.: 0.000 min
Response: 6926234
Conc: 53.54 ug/ml



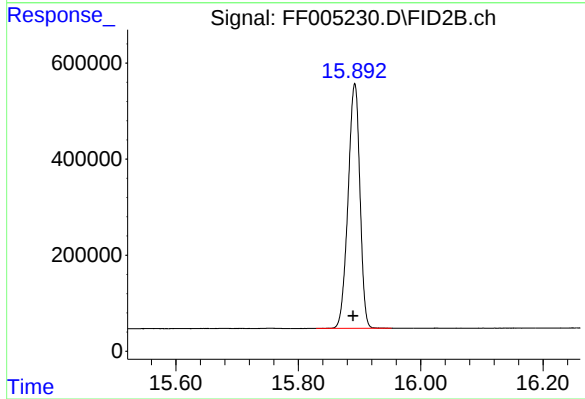
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.661 min
Delta R.T.: 0.003 min
Response: 5989402
Conc: 54.39 ug/ml



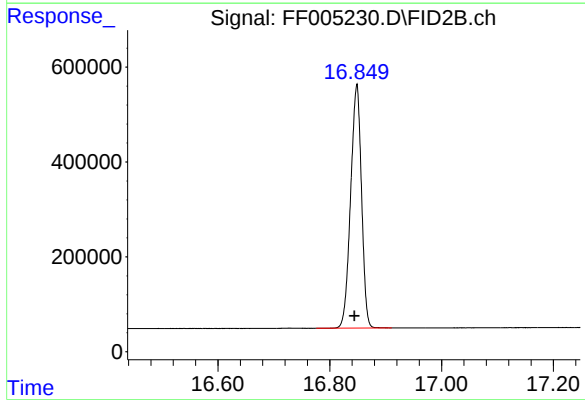
#10 N-TETRACOSANE

R.T.: 14.865 min
Delta R.T.: 0.001 min
Response: 6862798
Conc: 54.47 ug/ml



#11 N-HEXACOSANE

R.T.: 15.892 min
Delta R.T.: 0.003 min
Response: 6853193
Conc: 55.46 ug/ml



#12 N-OCTACOSANE

R.T.: 16.849 min
Delta R.T.: 0.004 min
Response: 6926519
Conc: 55.45 ug/ml