

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082318\
 Data File : FF001939.D
 Signal(s) : FID2B.ch
 Acq On : 23 Aug 2018 11:40
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 14:25:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 2018
 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...	14.305	5579669	44.177 ug/ml
Target Compounds			
2) N-DECANE	4.078	6412549	43.972 ug/ml
3) N-DODECANE	6.088	6625364	44.447 ug/ml
4) N-TETRADECANE	7.875	6704649	44.484 ug/ml
5) N-HEXADECANE	9.470	6751136	45.096 ug/ml
6) N-OCTADECANE	10.907	6750251	44.785 ug/ml
7) N-EICOSANE	12.212	6613634	44.373 ug/ml
8) N-DOCOSANE	13.408	6430709	44.026 ug/ml
10) N-TETRACOSANE	14.509	6247172	43.793 ug/ml
11) N-HEXACOSANE	15.528	6054298	42.980 ug/ml
12) N-OCTACOSANE	16.476	5934037	42.320 ug/ml

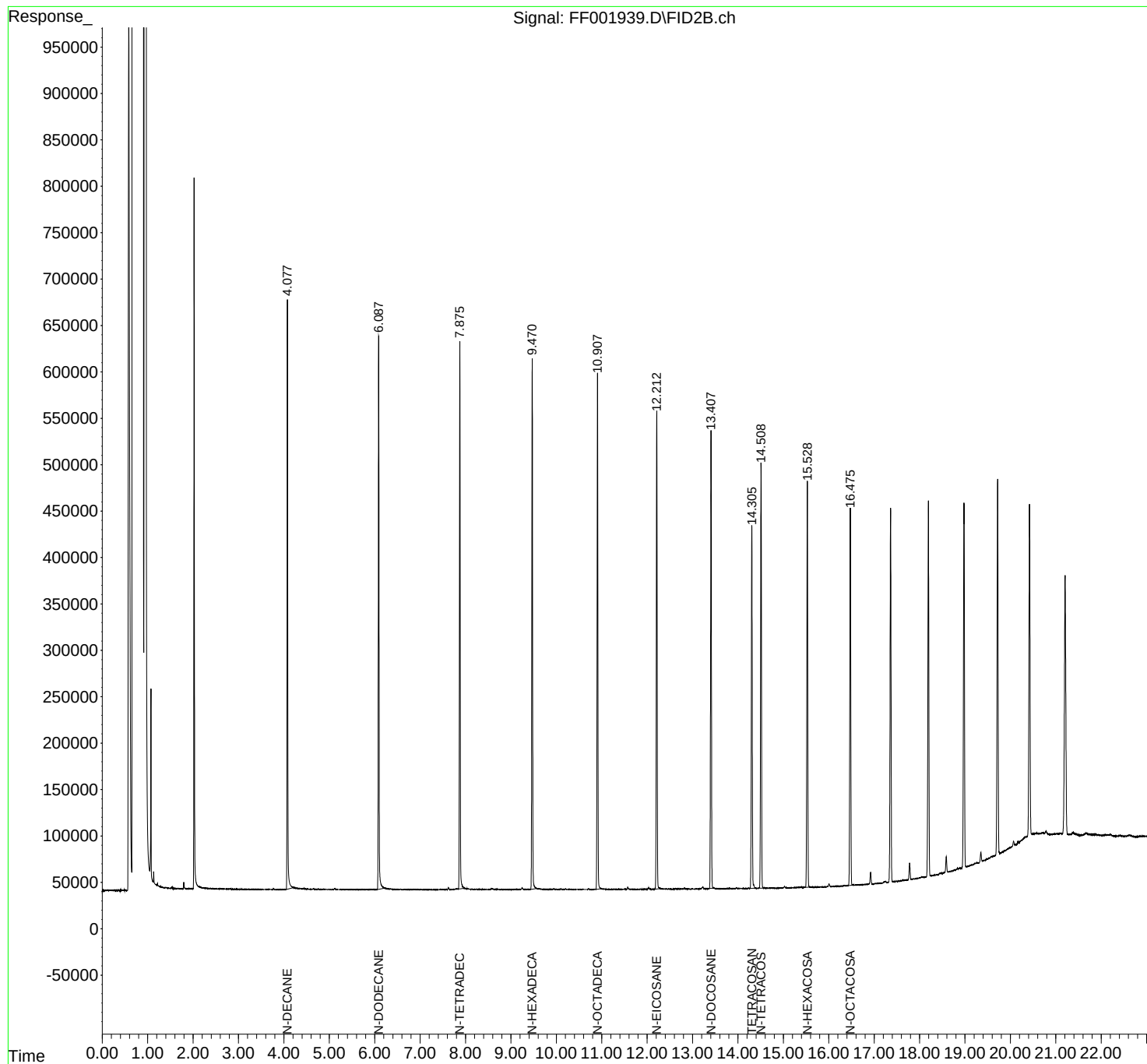
(f)=RT Delta > 1/2 Window

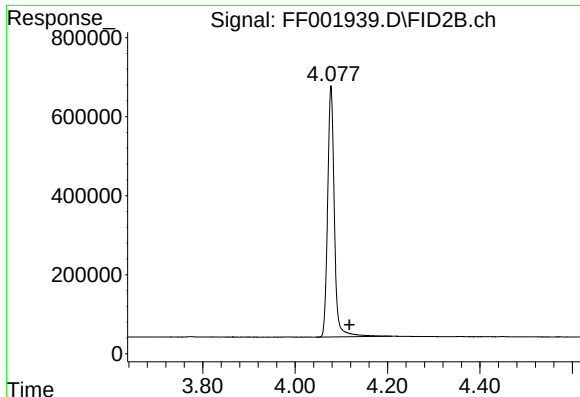
(m)=manual int.

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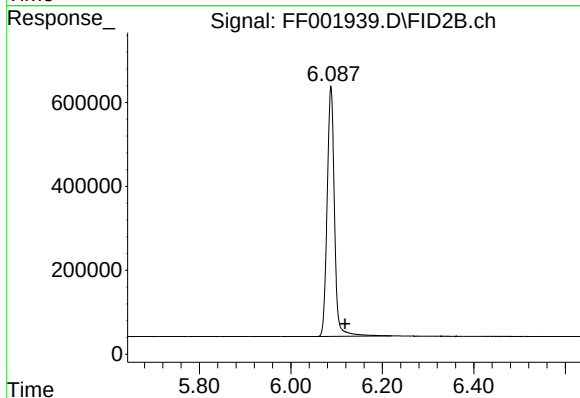
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





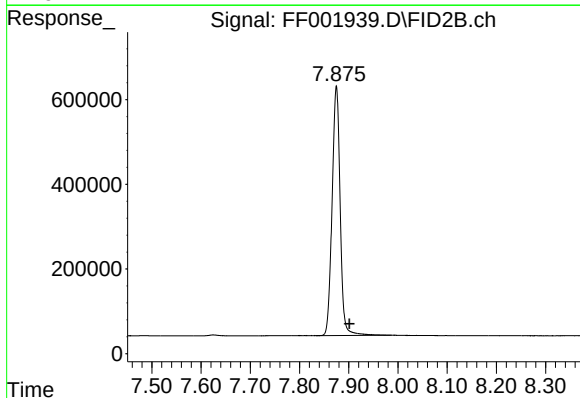
#2 N-DECANE

R.T.: 4.078 min
Delta R.T.: -0.039 min
Response: 6412549
Conc: 43.97 ug/ml



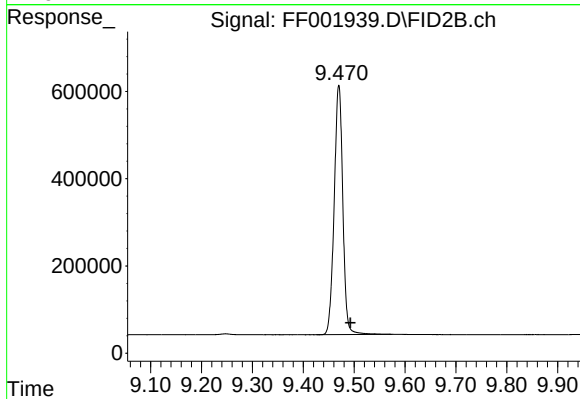
#3 N-DODECANE

R.T.: 6.088 min
Delta R.T.: -0.031 min
Response: 6625364
Conc: 44.45 ug/ml



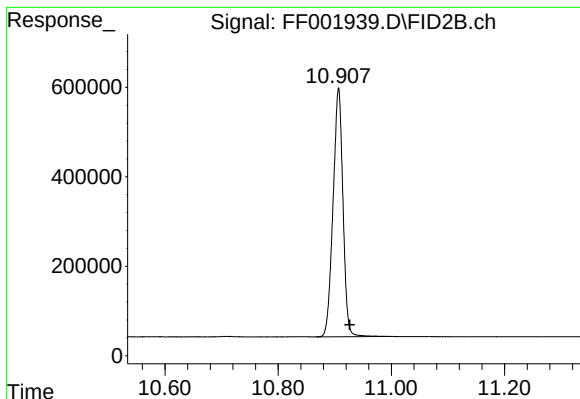
#4 N-TETRADECANE

R.T.: 7.875 min
Delta R.T.: -0.027 min
Response: 6704649
Conc: 44.48 ug/ml



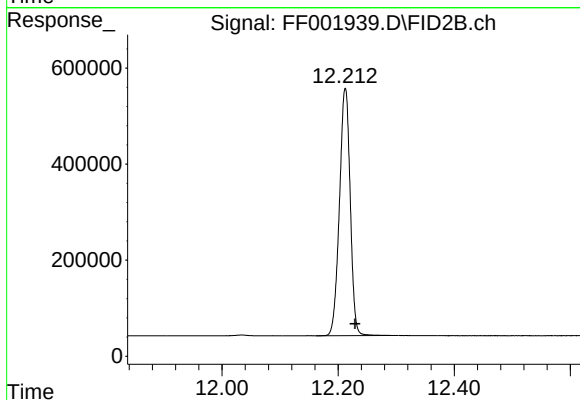
#5 N-HEXADECANE

R.T.: 9.470 min
Delta R.T.: -0.023 min
Response: 6751136
Conc: 45.10 ug/ml



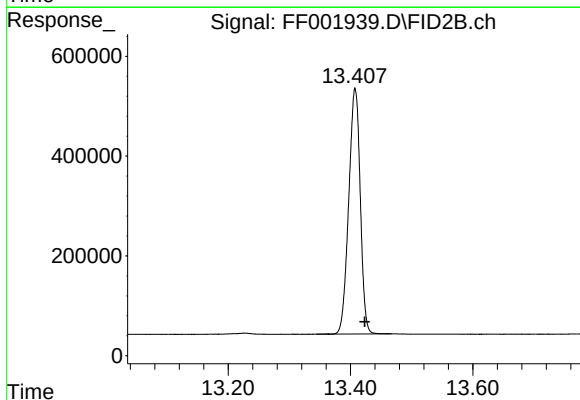
#6 N-OCTADECANE

R.T.: 10.907 min
Delta R.T.: -0.020 min
Response: 6750251
Conc: 44.79 ug/ml



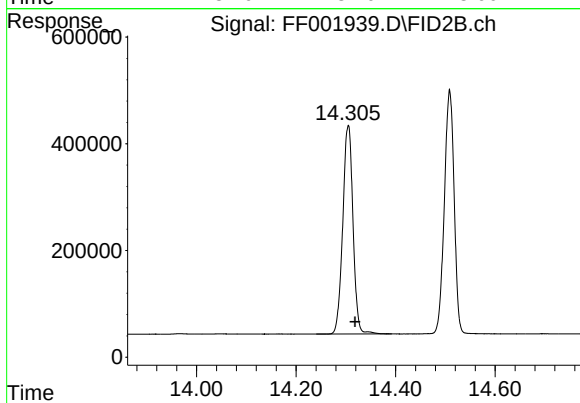
#7 N-EICOSANE

R.T.: 12.212 min
Delta R.T.: -0.017 min
Response: 6613634
Conc: 44.37 ug/ml



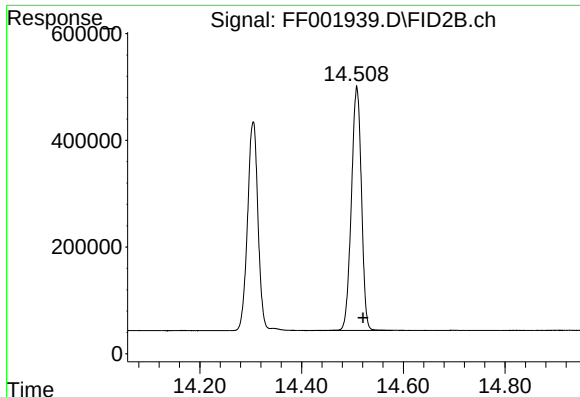
#8 N-DOCOSANE

R.T.: 13.408 min
Delta R.T.: -0.016 min
Response: 6430709
Conc: 44.03 ug/ml



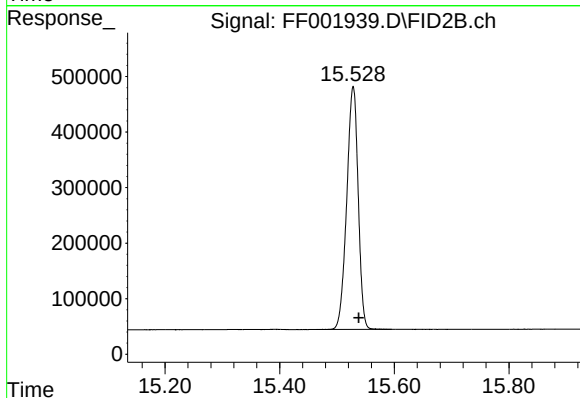
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.305 min
Delta R.T.: -0.013 min
Response: 5579669
Conc: 44.18 ug/ml



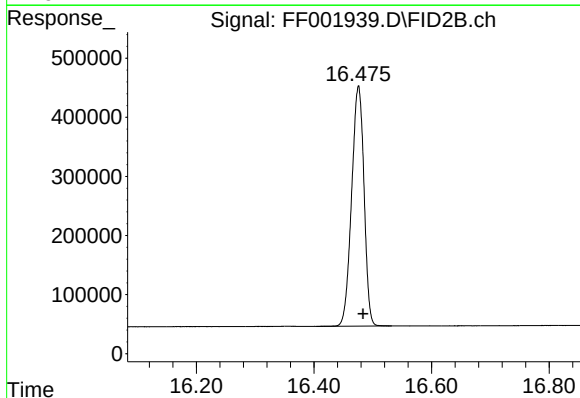
#10 N-TETRACOSANE

R.T.: 14.509 min
Delta R.T.: -0.012 min
Response: 6247172
Conc: 43.79 ug/ml



#11 N-HEXACOSANE

R.T.: 15.528 min
Delta R.T.: -0.010 min
Response: 6054298
Conc: 42.98 ug/ml



#12 N-OCTACOSANE

R.T.: 16.476 min
Delta R.T.: -0.008 min
Response: 5934037
Conc: 42.32 ug/ml