

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091520\
 Data File : FF007562.D
 Signal(s) : FID2B.ch
 Acq On : 15 Sep 2020 10:05
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 16 00:50:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.738	6981439	47.469 ug/ml
Target Compounds			
2) N-DECANE	4.454	9142453	57.318 ug/ml
3) N-DODECANE	6.479	9172738	56.384 ug/ml
4) N-TETRADECANE	8.277	9005347	54.726 ug/ml
5) N-HEXADECANE	9.880	8999513	53.328 ug/ml
6) N-OCTADECANE	11.324	8818129	51.748 ug/ml
7) N-EICOSANE	12.636	8429426	50.137 ug/ml
8) N-DOCOSANE	13.836	7992141	48.508 ug/ml
10) N-TETRACOSANE	14.943	7652910	46.922 ug/ml
11) N-HEXACOSANE	15.965	7232236	45.751 ug/ml
12) N-OCTACOSANE	16.917	7018286	45.732 ug/ml

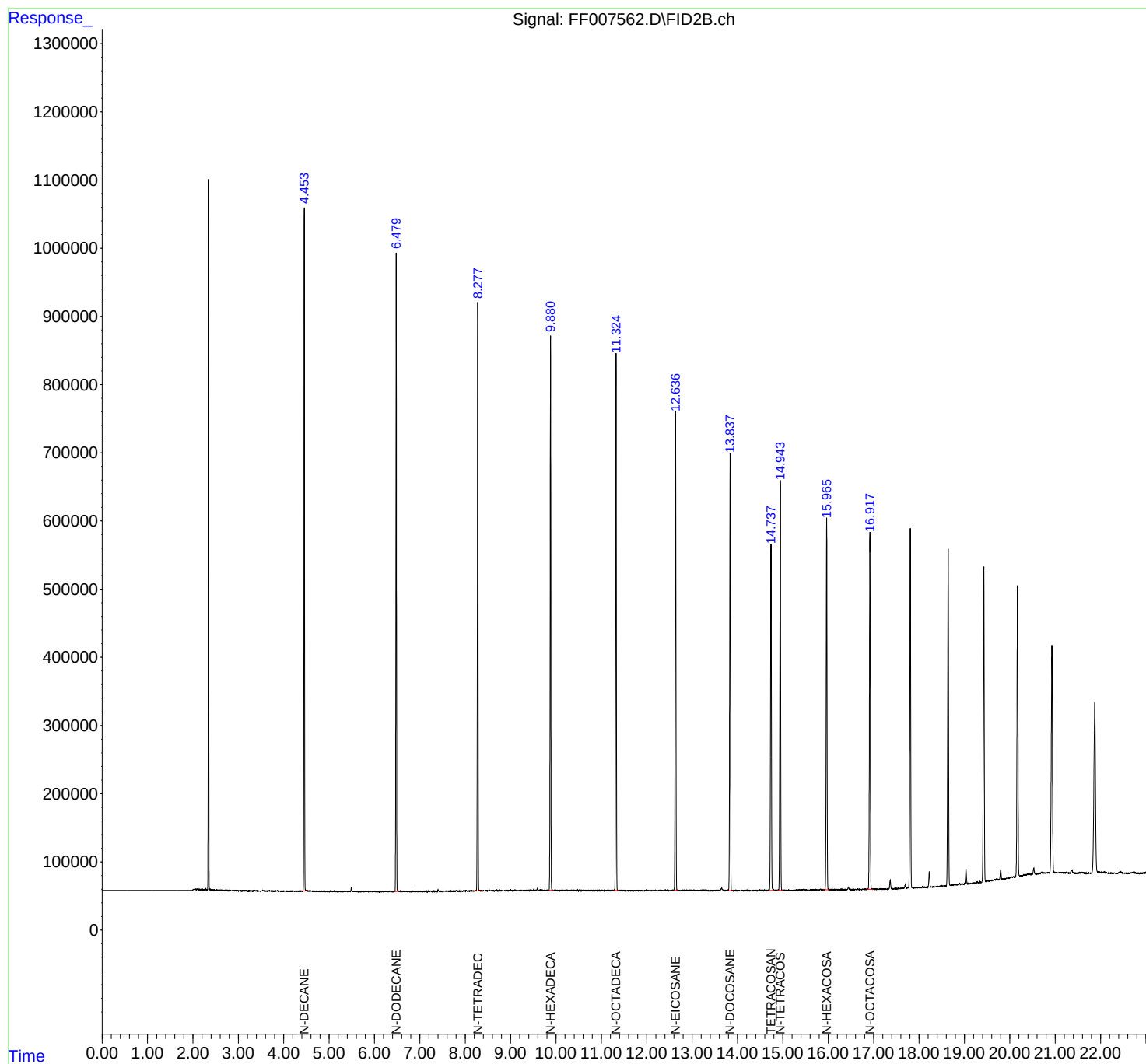
(f)=RT Delta > 1/2 Window

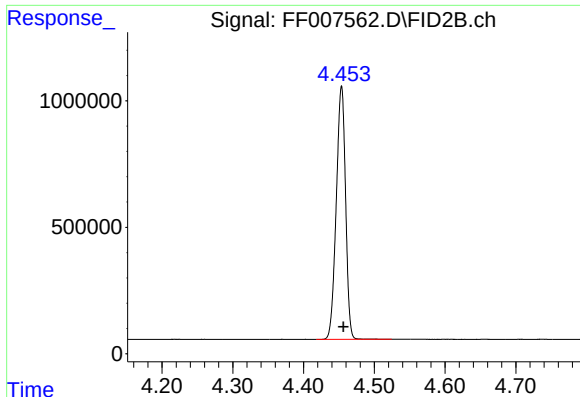
(m)=manual int.

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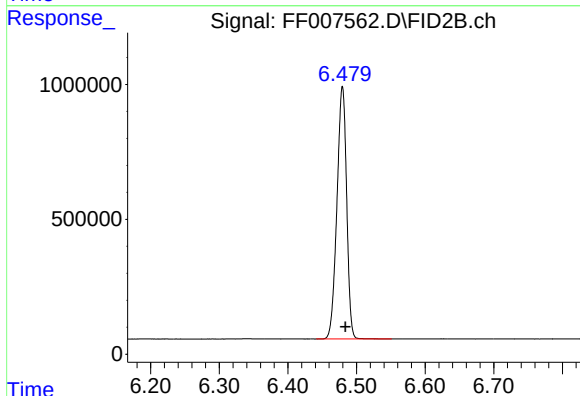
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Signal Info : 20mx0.18mmx0.18um





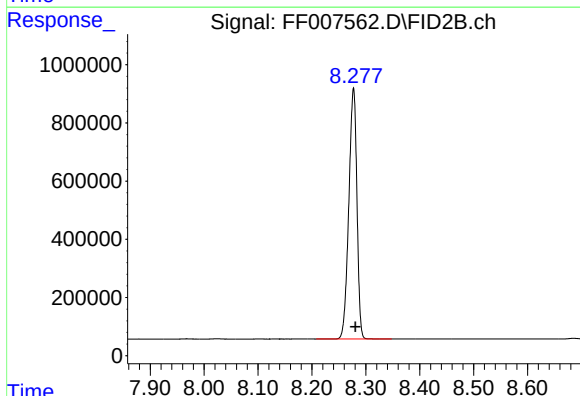
#2 N-DECANE

R.T.: 4.454 min
Delta R.T.: -0.003 min
Response: 9142453
Conc: 57.32 ug/ml



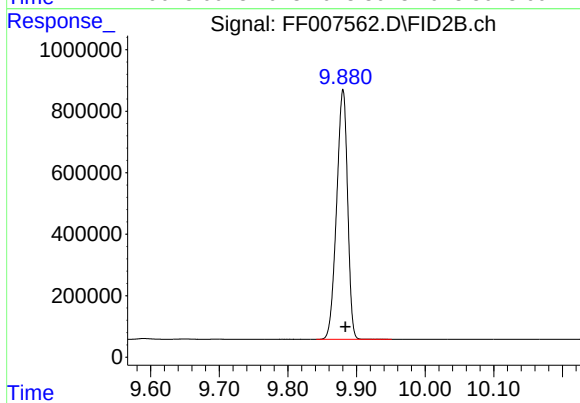
#3 N-DODECANE

R.T.: 6.479 min
Delta R.T.: -0.004 min
Response: 9172738
Conc: 56.38 ug/ml



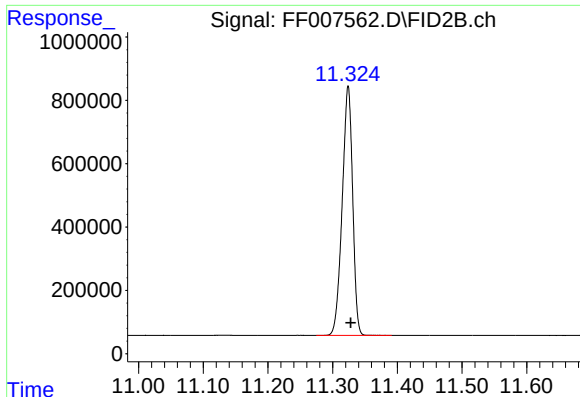
#4 N-TETRADECANE

R.T.: 8.277 min
Delta R.T.: -0.004 min
Response: 9005347
Conc: 54.73 ug/ml



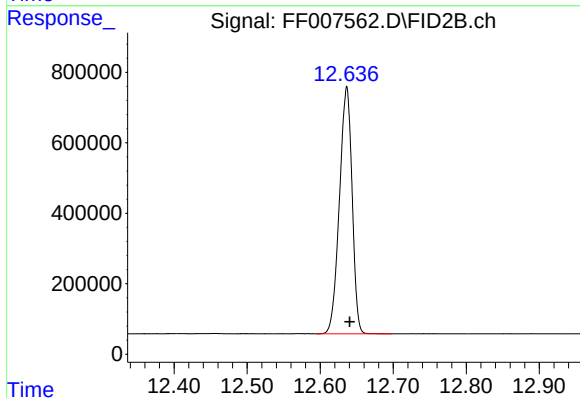
#5 N-HEXADECANE

R.T.: 9.880 min
Delta R.T.: -0.003 min
Response: 8999513
Conc: 53.33 ug/ml



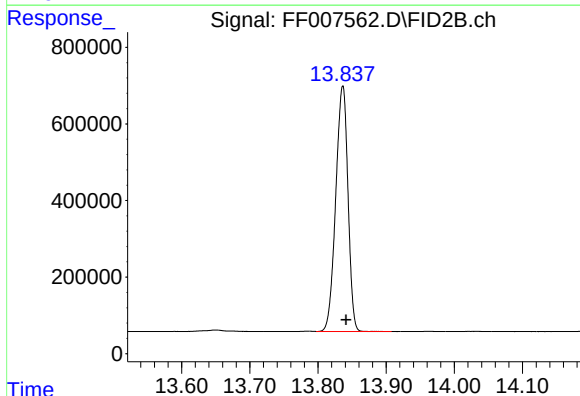
#6 N-OCTADECANE

R.T.: 11.324 min
Delta R.T.: -0.004 min
Response: 8818129
Conc: 51.75 ug/ml



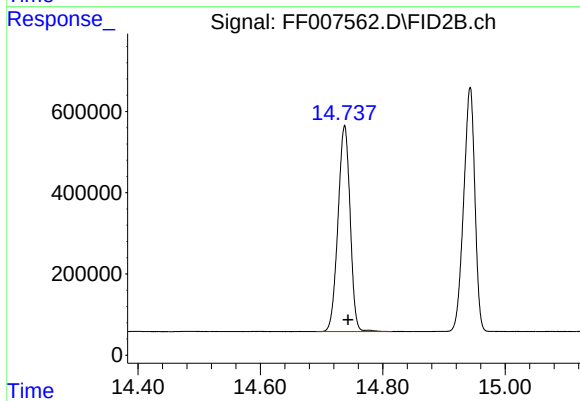
#7 N-EICOSANE

R.T.: 12.636 min
Delta R.T.: -0.004 min
Response: 8429426
Conc: 50.14 ug/ml



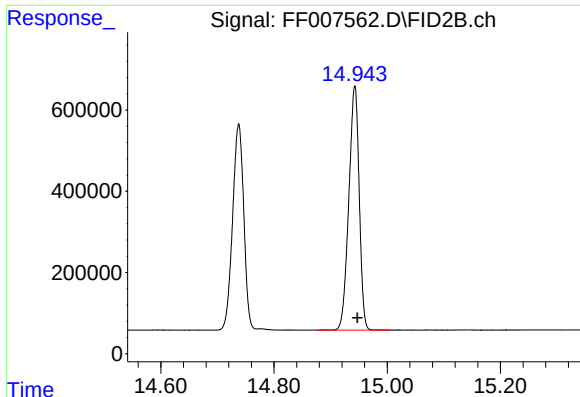
#8 N-DOCOSANE

R.T.: 13.836 min
Delta R.T.: -0.005 min
Response: 7992141
Conc: 48.51 ug/ml



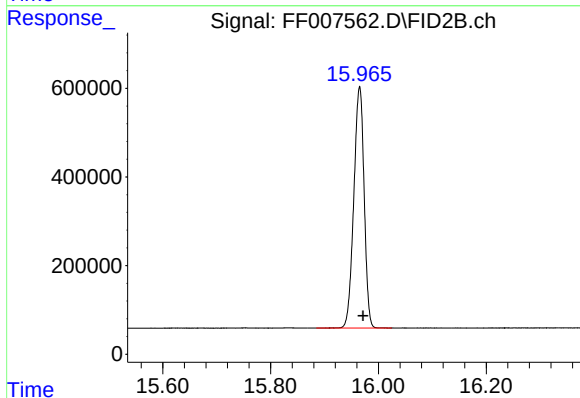
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.738 min
Delta R.T.: -0.006 min
Response: 6981439
Conc: 47.47 ug/ml



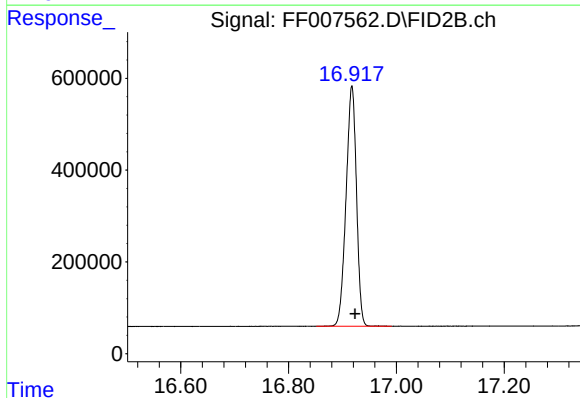
#10 N-TETRACOSANE

R.T.: 14.943 min
Delta R.T.: -0.005 min
Response: 7652910
Conc: 46.92 ug/ml



#11 N-HEXACOSANE

R.T.: 15.965 min
Delta R.T.: -0.006 min
Response: 7232236
Conc: 45.75 ug/ml



#12 N-OCTACOSANE

R.T.: 16.917 min
Delta R.T.: -0.006 min
Response: 7018286
Conc: 45.73 ug/ml