

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091420\
 Data File : FF007559.D
 Signal(s) : FID2B.ch
 Acq On : 14 Sep 2020 22:53
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 15 02:29:54 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	6709604	45.620 ug/ml
Target Compounds				
2)	N-DECANE	4.455	8736825	54.775 ug/ml
3)	N-DODECANE	6.480	8769052	53.902 ug/ml
4)	N-TETRADECANE	8.277	8615904	52.359 ug/ml
5)	N-HEXADECANE	9.880	8611394	51.028 ug/ml
6)	N-OCTADECANE	11.324	8447786	49.575 ug/ml
7)	N-EICOSANE	12.636	8079619	48.056 ug/ml
8)	N-DOCOSANE	13.838	7672852	46.570 ug/ml
10)	N-TETRACOSANE	14.944	7352000	45.077 ug/ml
11)	N-HEXACOSANE	15.967	6971719	44.103 ug/ml
12)	N-OCTACOSANE	16.919	6775923	44.152 ug/ml

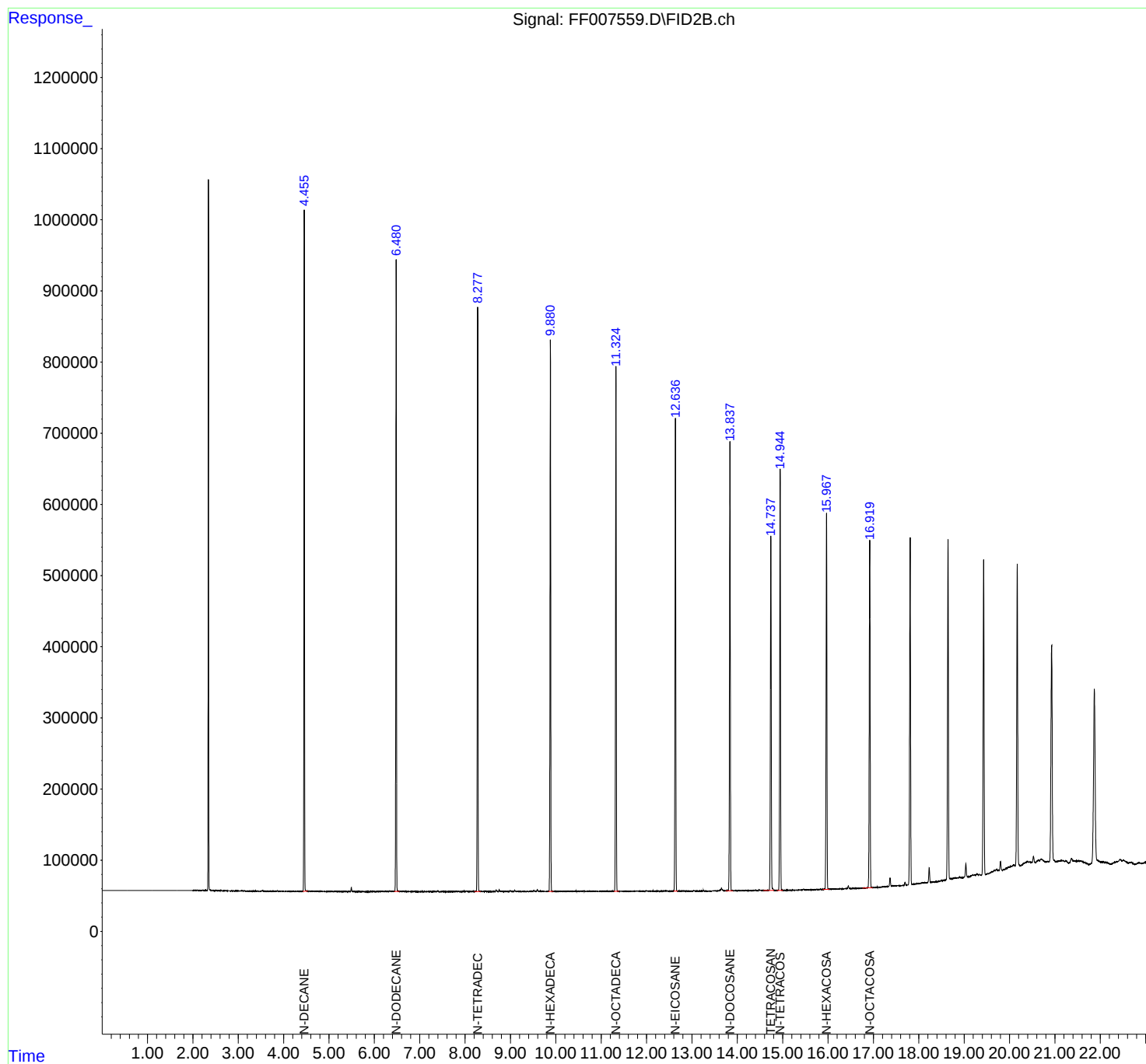
(f)=RT Delta > 1/2 Window

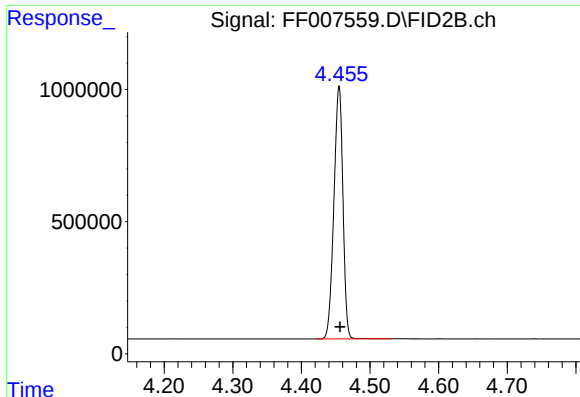
(m)=manual int.

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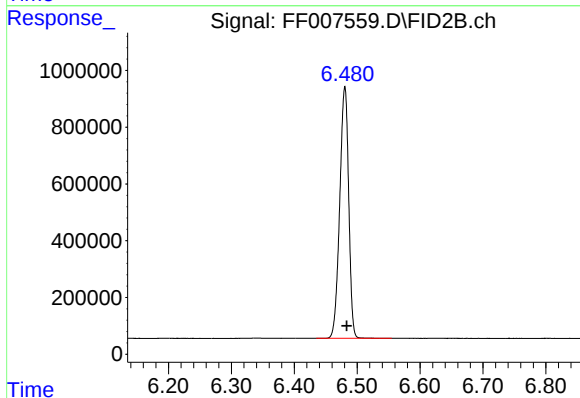
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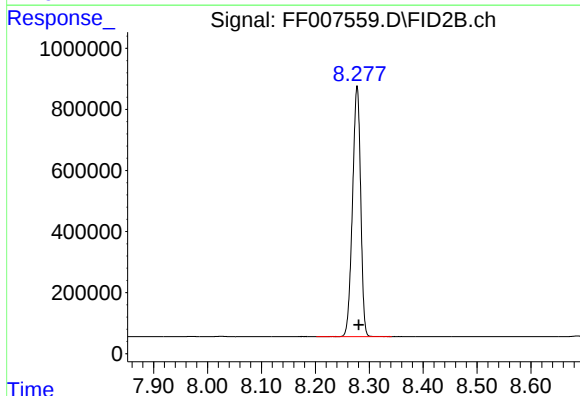
#2 N-DECANE

R.T.: 4.455 min
Delta R.T.: -0.002 min
Response: 8736825
Conc: 54.77 ug/ml



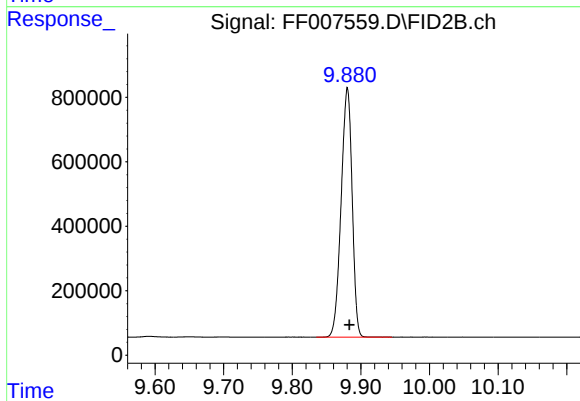
#3 N-DODECANE

R.T.: 6.480 min
Delta R.T.: -0.003 min
Response: 8769052
Conc: 53.90 ug/ml



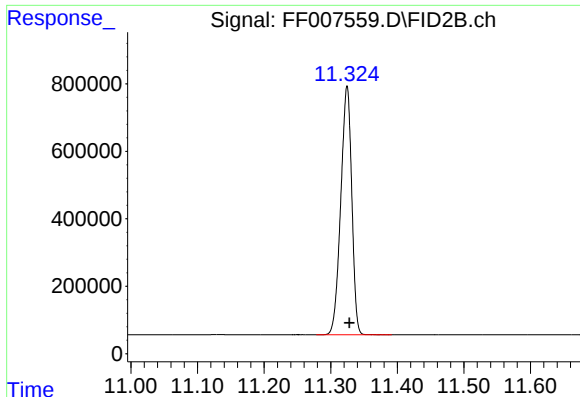
#4 N-TETRADECANE

R.T.: 8.277 min
Delta R.T.: -0.003 min
Response: 8615904
Conc: 52.36 ug/ml



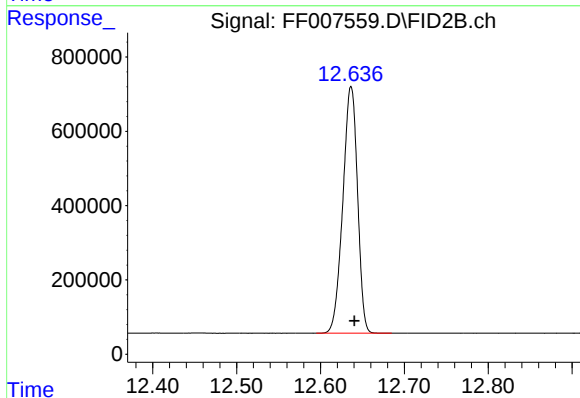
#5 N-HEXADECANE

R.T.: 9.880 min
Delta R.T.: -0.003 min
Response: 8611394
Conc: 51.03 ug/ml



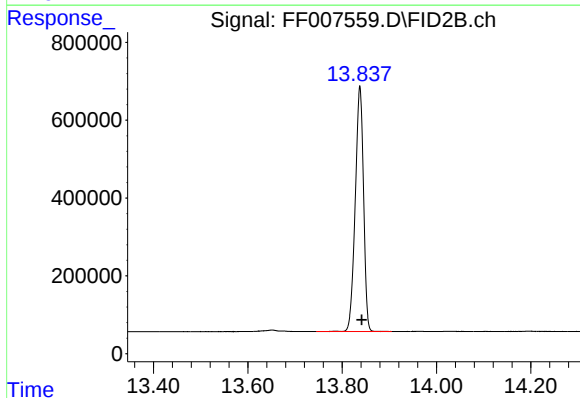
#6 N-OCTADECANE

R.T.: 11.324 min
Delta R.T.: -0.004 min
Response: 8447786
Conc: 49.57 ug/ml



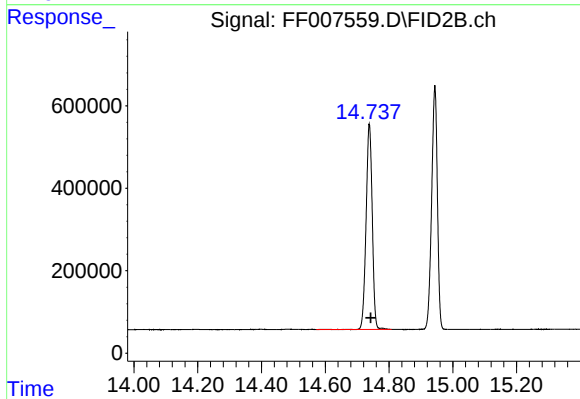
#7 N-EICOSANE

R.T.: 12.636 min
Delta R.T.: -0.004 min
Response: 8079619
Conc: 48.06 ug/ml



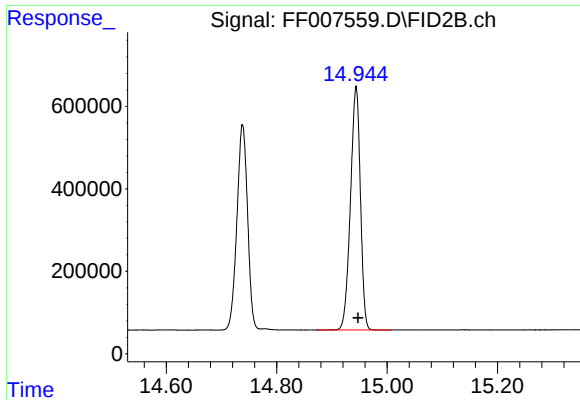
#8 N-DOCOSANE

R.T.: 13.838 min
Delta R.T.: -0.004 min
Response: 7672852
Conc: 46.57 ug/ml



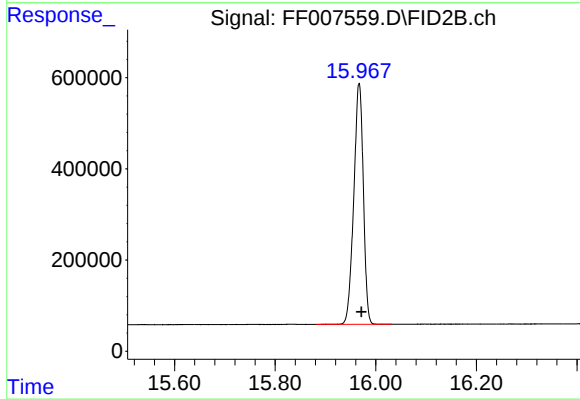
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.738 min
Delta R.T.: -0.005 min
Response: 6709604
Conc: 45.62 ug/ml



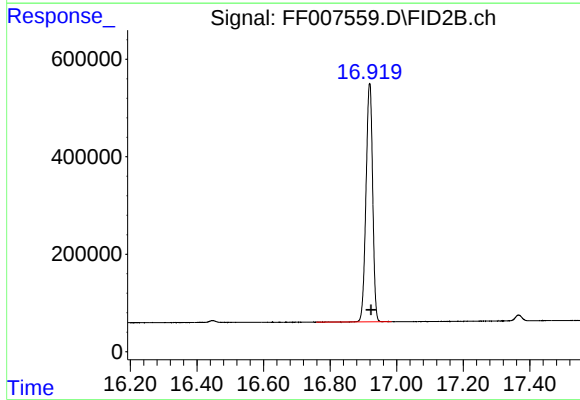
#10 N-TETRACOSANE

R.T.: 14.944 min
Delta R.T.: -0.004 min
Response: 7352000
Conc: 45.08 ug/ml



#11 N-HEXACOSANE

R.T.: 15.967 min
Delta R.T.: -0.004 min
Response: 6971719
Conc: 44.10 ug/ml



#12 N-OCTACOSANE

R.T.: 16.919 min
Delta R.T.: -0.005 min
Response: 6775923
Conc: 44.15 ug/ml