

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010421\
 Data File : FF008050.D
 Signal(s) : FID2B.ch
 Acq On : 05 Jan 2021 03:09
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 05 12:08:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010421.M
 Quant Title :
 QLast Update : Tue Jan 05 12:03:34 2021
 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...	14.678	6018427	48.606 ug/ml
Target Compounds			
2) N-DECANE	4.402	6389333	51.708 ug/ml
3) N-DODECANE	6.425	6637384	51.630 ug/ml
4) N-TETRADECANE	8.221	6855090	50.708 ug/ml
5) N-HEXADECANE	9.823	6923839	49.899 ug/ml
6) N-OCTADECANE	11.267	7065272	49.329 ug/ml
7) N-EICOSANE	12.578	7061585	48.928 ug/ml
8) N-DOCOSANE	13.777	6938438	48.694 ug/ml
10) N-TETRACOSANE	14.882	6925930	48.537 ug/ml
11) N-HEXACOSANE	15.904	6769651	48.408 ug/ml
12) N-OCTACOSANE	16.857	6591239	48.214 ug/ml

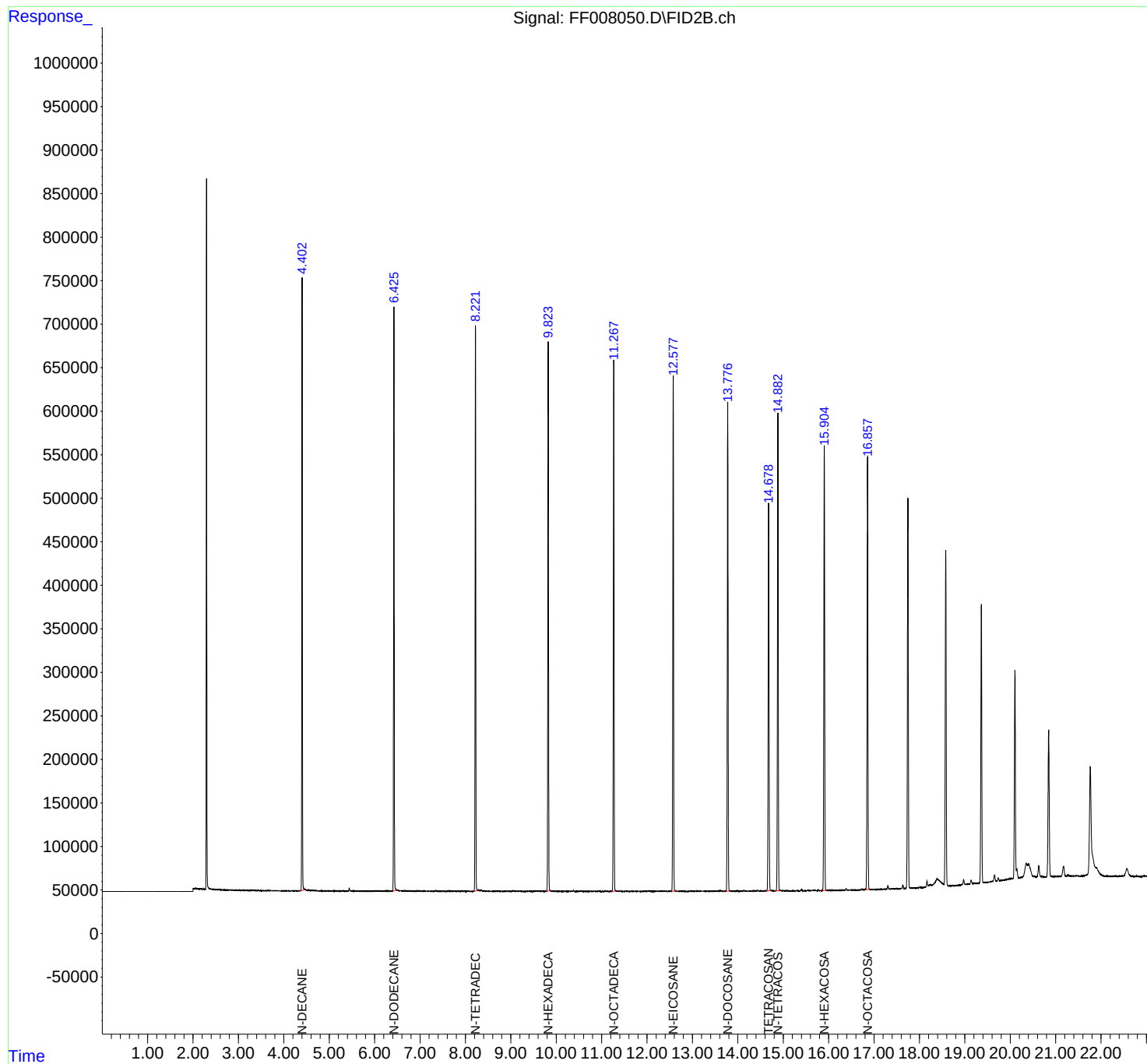
(f)=RT Delta > 1/2 Window

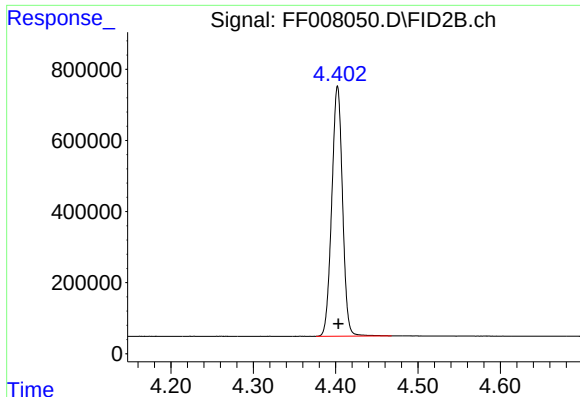
(m)=manual int.

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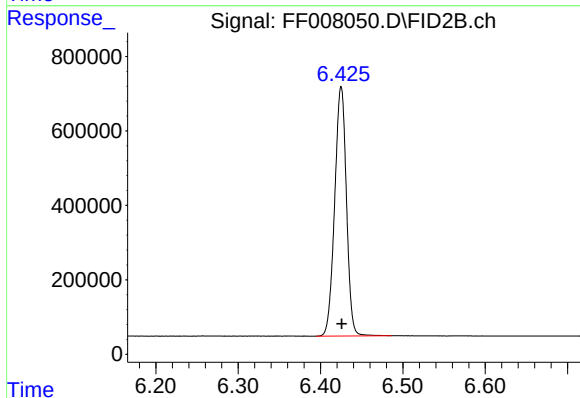
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





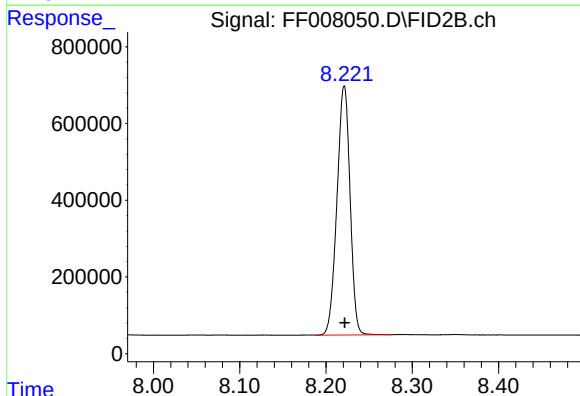
#2 N-DECANE

R.T.: 4.402 min
Delta R.T.: 0.000 min
Response: 6389333
Conc: 51.71 ug/ml



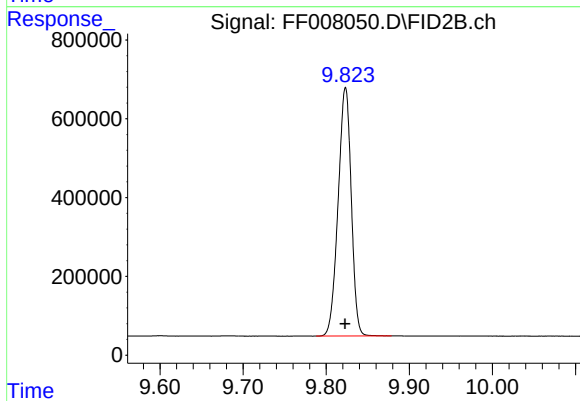
#3 N-DODECANE

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 6637384
Conc: 51.63 ug/ml



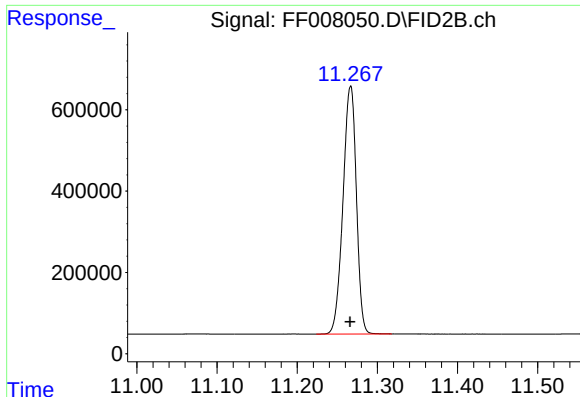
#4 N-TETRADECANE

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 6855090
Conc: 50.71 ug/ml



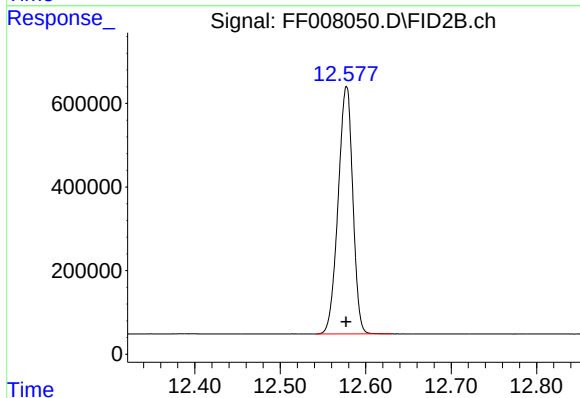
#5 N-HEXADECANE

R.T.: 9.823 min
Delta R.T.: 0.000 min
Response: 6923839
Conc: 49.90 ug/ml



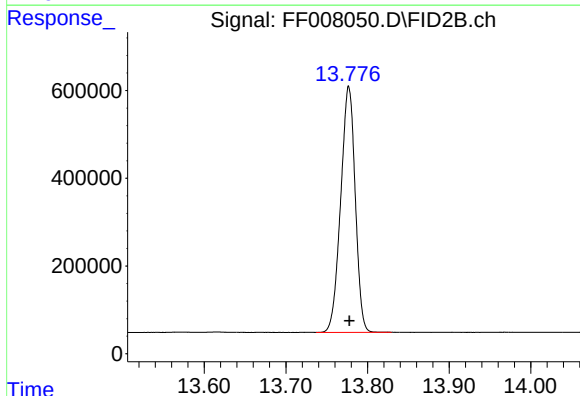
#6 N-OCTADECANE

R.T.: 11.267 min
Delta R.T.: 0.000 min
Response: 7065272
Conc: 49.33 ug/ml



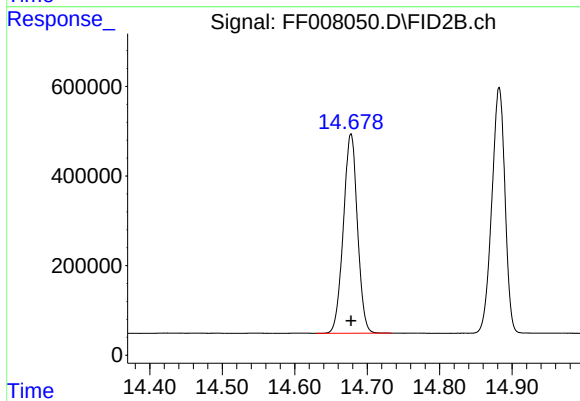
#7 N-EICOSANE

R.T.: 12.578 min
Delta R.T.: 0.000 min
Response: 7061585
Conc: 48.93 ug/ml



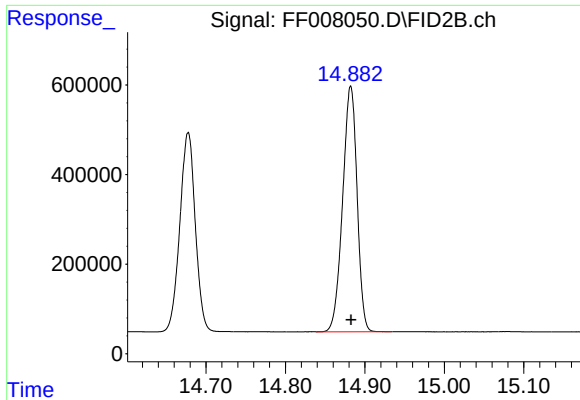
#8 N-DOCOSANE

R.T.: 13.777 min
Delta R.T.: 0.000 min
Response: 6938438
Conc: 48.69 ug/ml



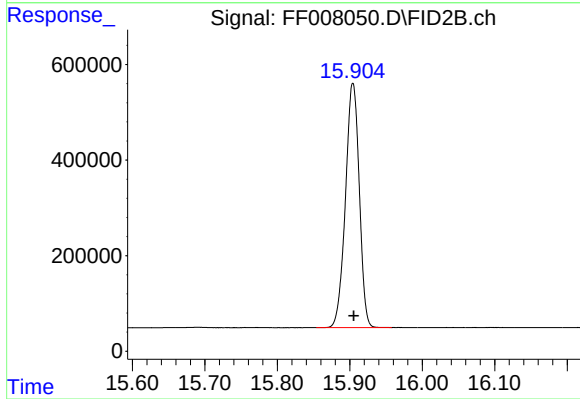
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.678 min
Delta R.T.: 0.000 min
Response: 6018427
Conc: 48.61 ug/ml



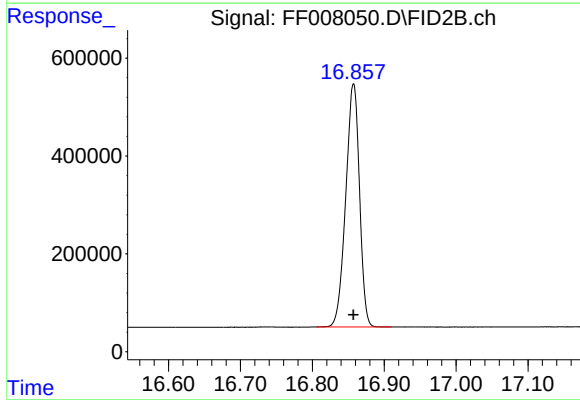
#10 N-TETRACOSANE

R.T.: 14.882 min
Delta R.T.: 0.000 min
Response: 6925930
Conc: 48.54 ug/ml



#11 N-HEXACOSANE

R.T.: 15.904 min
Delta R.T.: -0.001 min
Response: 6769651
Conc: 48.41 ug/ml



#12 N-OCTACOSANE

R.T.: 16.857 min
Delta R.T.: 0.000 min
Response: 6591239
Conc: 48.21 ug/ml