

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051719\
 Data File : FF004572.D
 Signal(s) : FID2B.ch
 Acq On : 17 May 2019 16:54
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: May 18 05:03:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:32:48 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...	14.703	4944400	49.339 ug/ml
Target Compounds			
2) N-DECANE	4.422	6616554	45.833 ug/ml
3) N-DODECANE	6.446	6370573	45.039 ug/ml
4) N-TETRADECANE	8.240	6087424	44.797 ug/ml
5) N-HEXADECANE	9.843	5916553	45.198 ug/ml
6) N-OCTADECANE	11.287	5697372	45.960 ug/ml
7) N-EICOSANE	12.599	5652343	46.969 ug/ml
8) N-DOCOSANE	13.801	5607552	48.322 ug/ml
10) N-TETRACOSANE	14.907	5684835	49.651 ug/ml
11) N-HEXACOSANE	15.933	5753747	50.394 ug/ml
12) N-OCTACOSANE	16.886	5830987	51.024 ug/ml

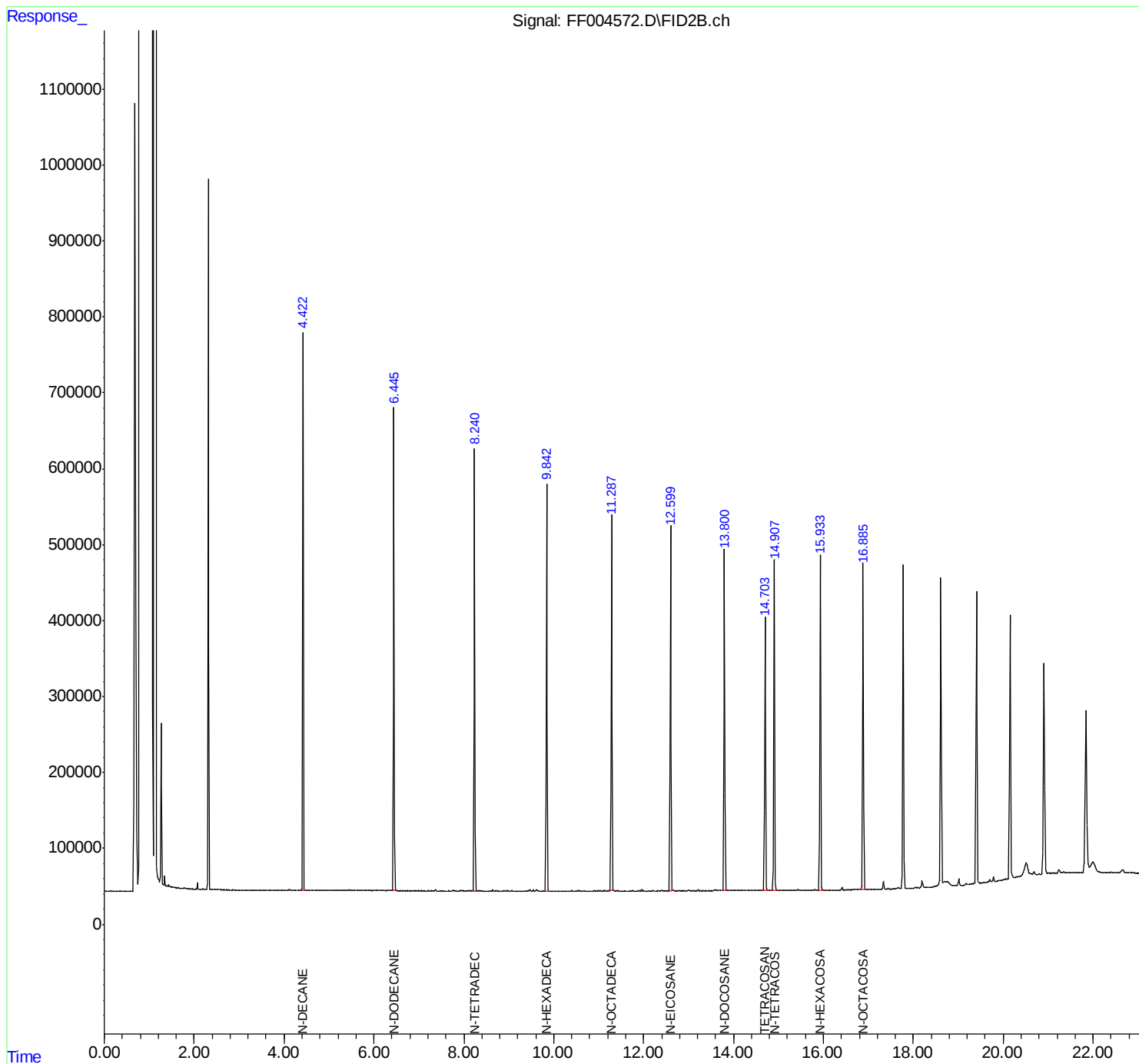
(f)=RT Delta > 1/2 Window

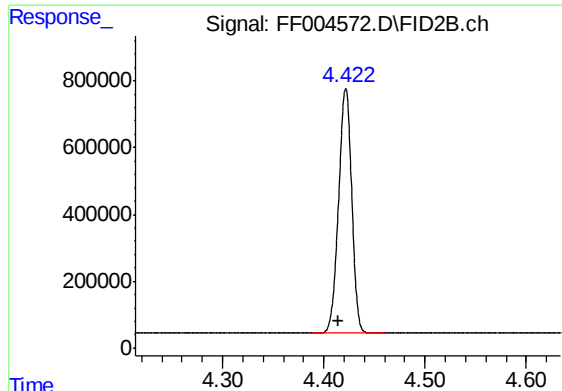
(m)=manual int.

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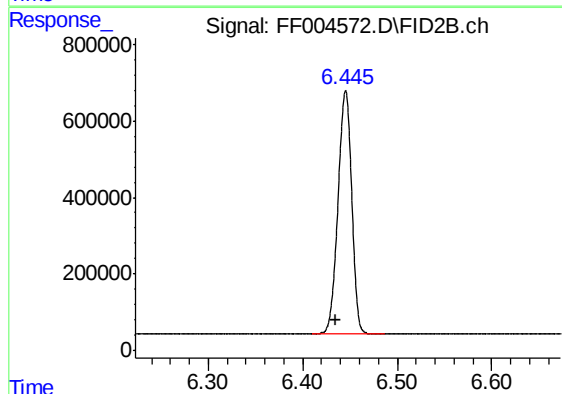
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





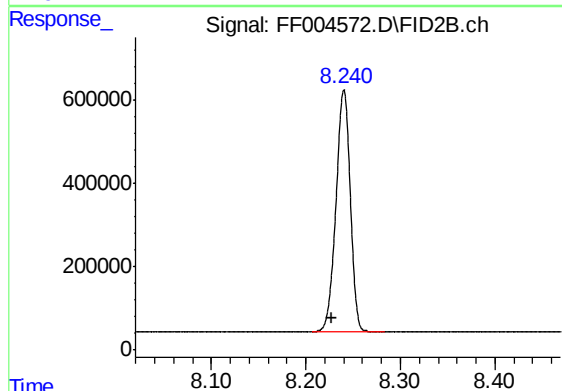
#2 N-DECANE

R.T.: 4.422 min
Delta R.T.: 0.007 min
Response: 6616554
Conc: 45.83 ug/ml



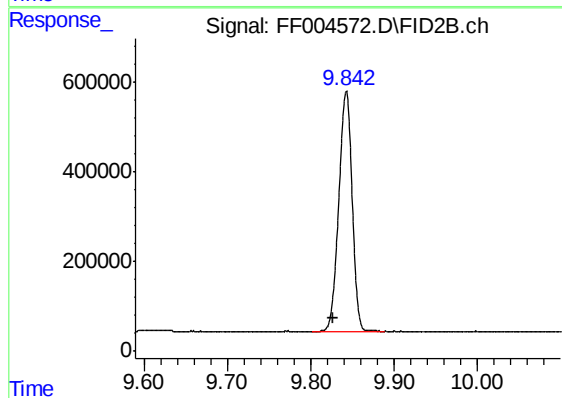
#3 N-DODECANE

R.T.: 6.446 min
Delta R.T.: 0.011 min
Response: 6370573
Conc: 45.04 ug/ml



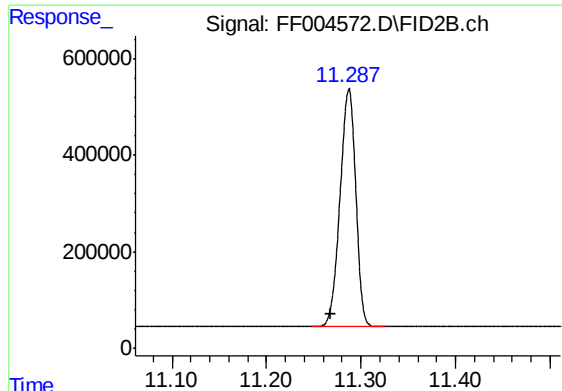
#4 N-TETRADECANE

R.T.: 8.240 min
Delta R.T.: 0.013 min
Response: 6087424
Conc: 44.80 ug/ml



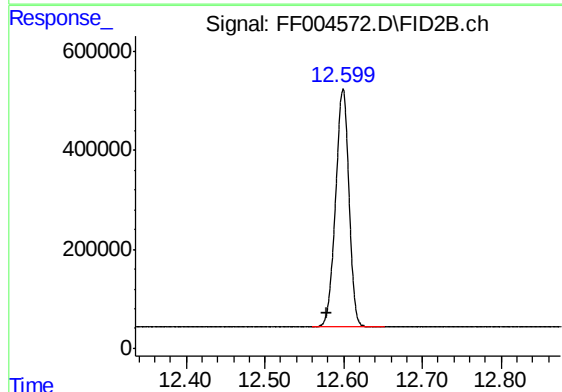
#5 N-HEXADECANE

R.T.: 9.843 min
Delta R.T.: 0.015 min
Response: 5916553
Conc: 45.20 ug/ml



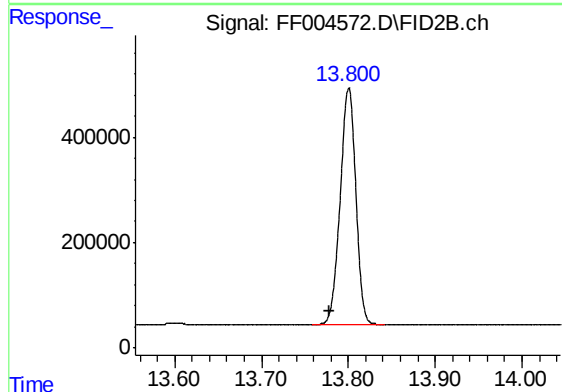
#6 N-OCTADECANE

R.T.: 11.287 min
Delta R.T.: 0.019 min
Response: 5697372
Conc: 45.96 ug/ml



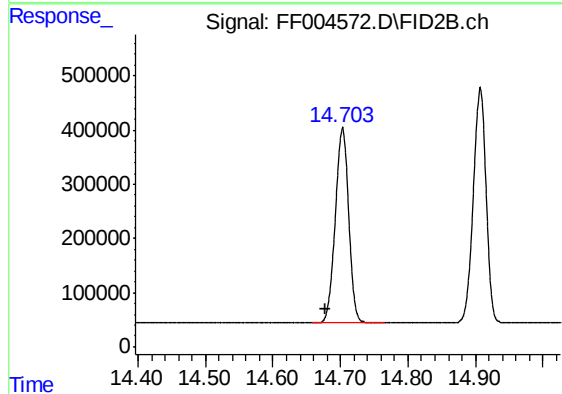
#7 N-EICOSANE

R.T.: 12.599 min
Delta R.T.: 0.021 min
Response: 5652343
Conc: 46.97 ug/ml



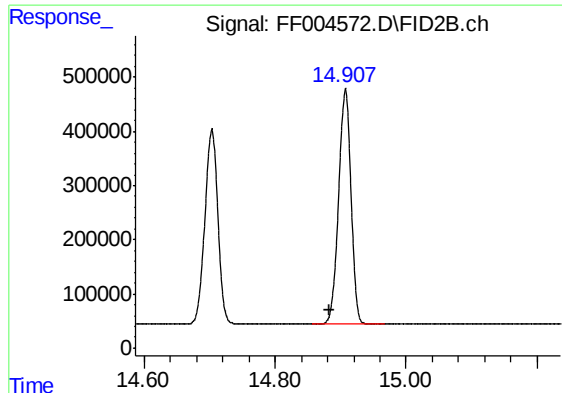
#8 N-DOCOSANE

R.T.: 13.801 min
Delta R.T.: 0.023 min
Response: 5607552
Conc: 48.32 ug/ml



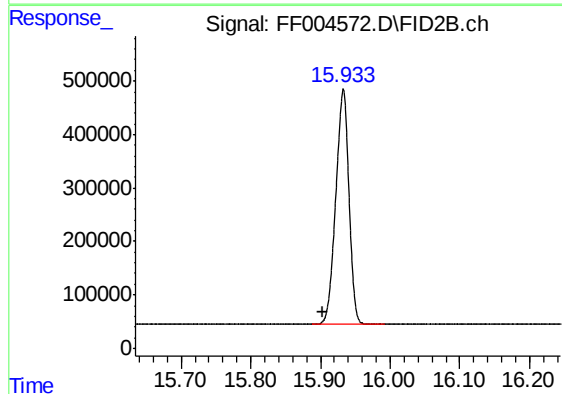
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.703 min
Delta R.T.: 0.026 min
Response: 4944400
Conc: 49.34 ug/ml



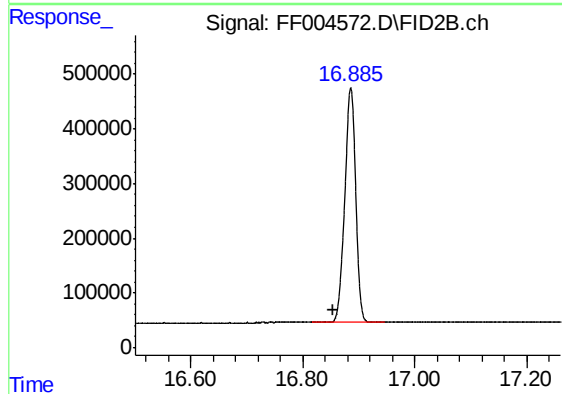
#10 N-TETRACOSANE

R.T.: 14.907 min
Delta R.T.: 0.025 min
Response: 5684835
Conc: 49.65 ug/ml



#11 N-HEXACOSANE

R.T.: 15.933 min
Delta R.T.: 0.029 min
Response: 5753747
Conc: 50.39 ug/ml



#12 N-OCTACOSANE

R.T.: 16.886 min
Delta R.T.: 0.033 min
Response: 5830987
Conc: 51.02 ug/ml