

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120419\
 Data File : FF006000.D
 Signal(s) : FID2B.ch
 Acq On : 04 Dec 2019 19:46
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Dec 05 00:18:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 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...	14.654	5246479	46.682 ug/ml
Target Compounds			
2) N-DECANE	4.406	6571811	51.170 ug/ml
3) N-DODECANE	6.425	6591129	50.645 ug/ml
4) N-TETRADECANE	8.216	6504019	49.903 ug/ml
5) N-HEXADECANE	9.815	6484323	49.239 ug/ml
6) N-OCTADECANE	11.253	6339500	48.612 ug/ml
7) N-EICOSANE	12.561	6303623	48.080 ug/ml
8) N-DOCOSANE	13.757	6155078	47.515 ug/ml
10) N-TETRACOSANE	14.859	6034571	47.117 ug/ml
11) N-HEXACOSANE	15.877	5930622	47.000 ug/ml
12) N-OCTACOSANE	16.823	5912886	47.811 ug/ml

(f)=RT Delta > 1/2 Window

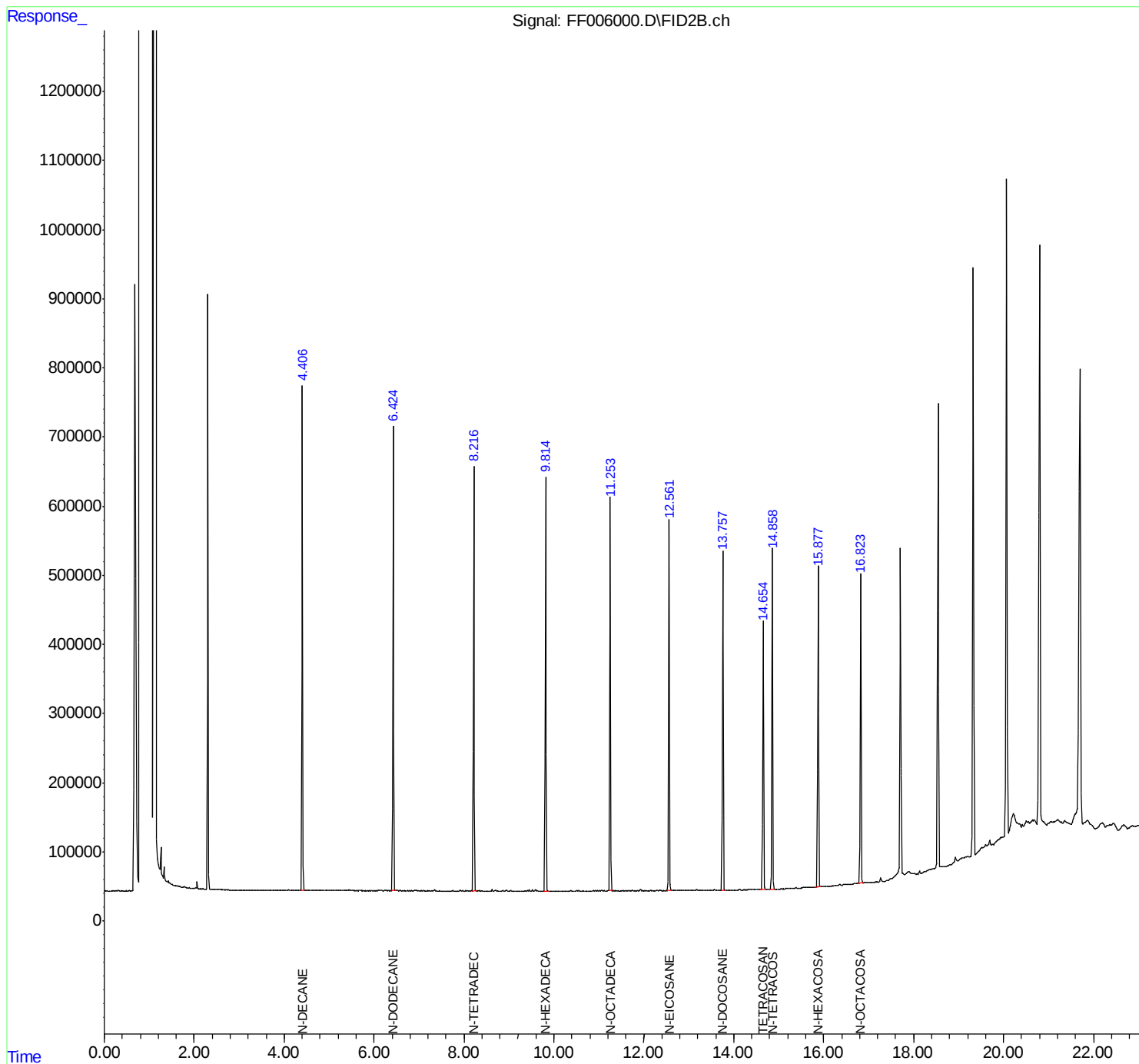
(m)=manual int.

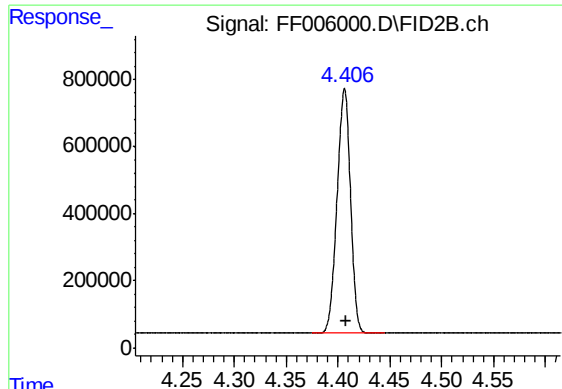
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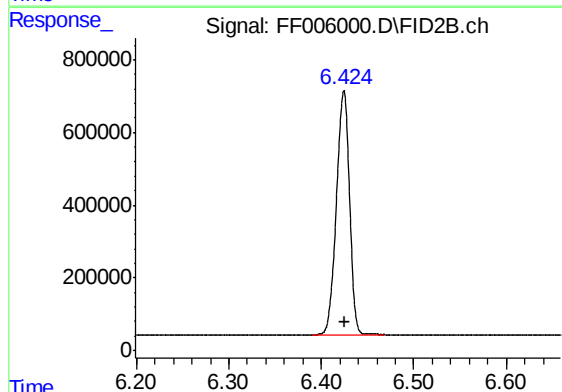




#2 N-DECANE

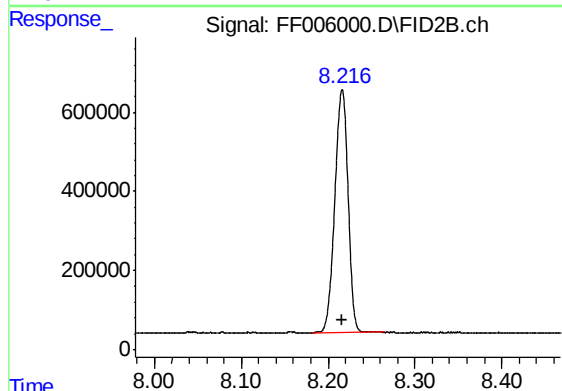
R.T.: 4.406 min
Delta R.T.: -0.001 min
Response: 6571811
Conc: 51.17 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



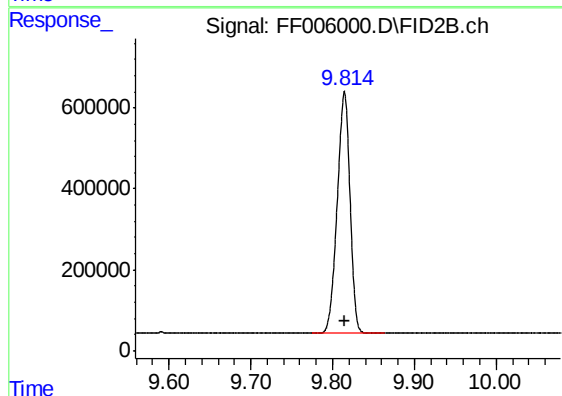
#3 N-DODECANE

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 6591129
Conc: 50.65 ug/ml



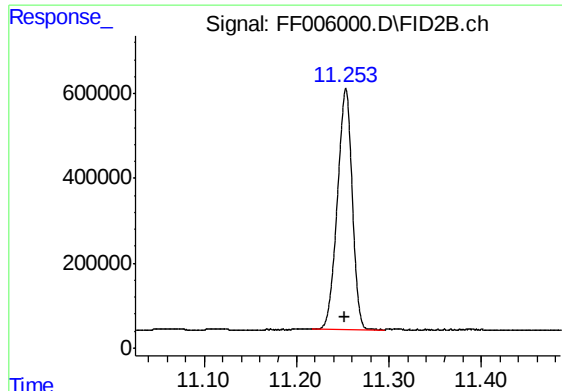
#4 N-TETRADECANE

R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 6504019
Conc: 49.90 ug/ml



#5 N-HEXADECANE

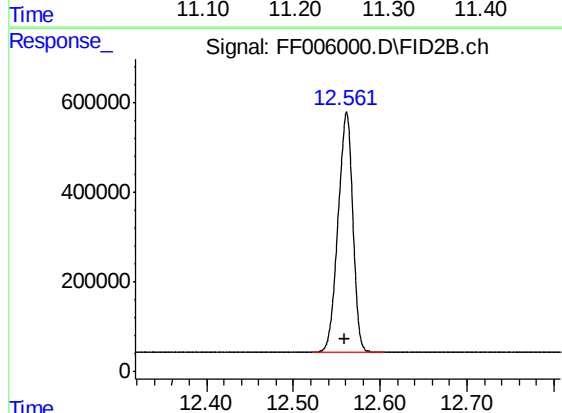
R.T.: 9.815 min
Delta R.T.: 0.000 min
Response: 6484323
Conc: 49.24 ug/ml



#6 N-OCTADECANE

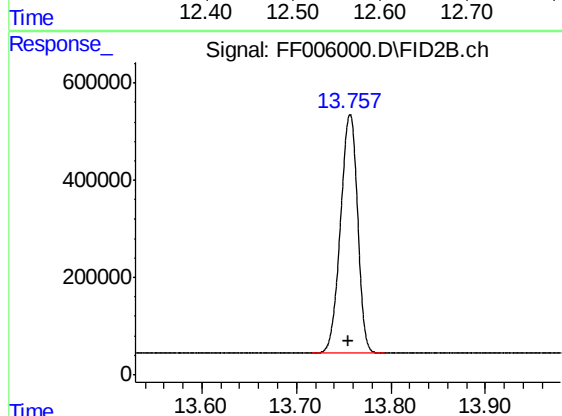
R.T.: 11.253 min
Delta R.T.: 0.000 min
Response: 6339500
Conc: 48.61 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



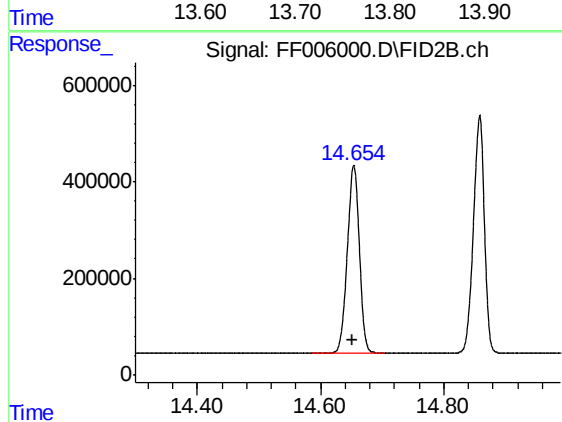
#7 N-EICOSANE

R.T.: 12.561 min
Delta R.T.: 0.003 min
Response: 6303623
Conc: 48.08 ug/ml



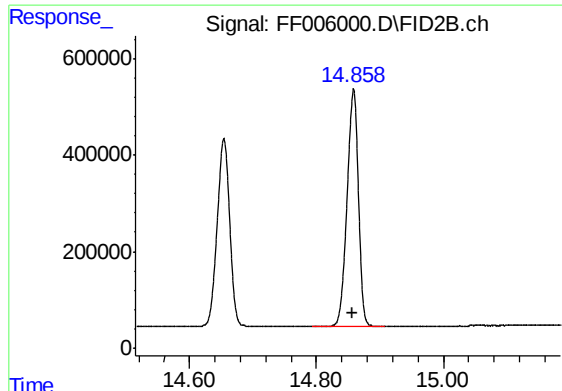
#8 N-DOCOSANE

R.T.: 13.757 min
Delta R.T.: 0.002 min
Response: 6155078
Conc: 47.51 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

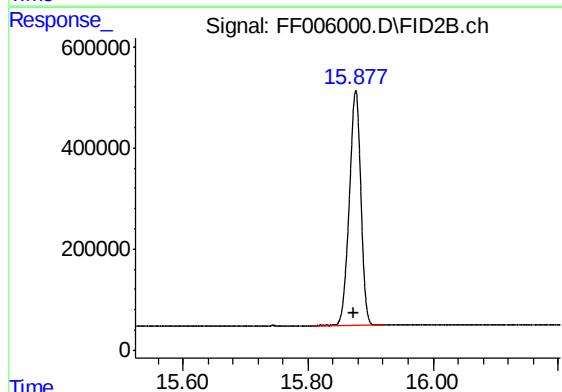
R.T.: 14.654 min
Delta R.T.: 0.003 min
Response: 5246479
Conc: 46.68 ug/ml



#10 N-TETRACOSANE

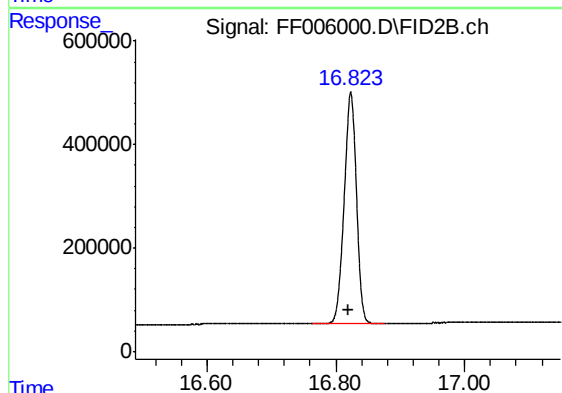
R.T.: 14.859 min
Delta R.T.: 0.003 min
Response: 6034571
Conc: 47.12 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.877 min
Delta R.T.: 0.004 min
Response: 5930622
Conc: 47.00 ug/ml



#12 N-OCTACOSANE

R.T.: 16.823 min
Delta R.T.: 0.004 min
Response: 5912886
Conc: 47.81 ug/ml