

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040120\
 Data File : FF006724.D
 Signal(s) : FID2B.ch
 Acq On : 01 Apr 2020 18:06
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 02 00:58:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.590	5830882	45.305 ug/ml
Target Compounds			
2) N-DECANE	4.355	7276440	52.863 ug/ml
3) N-DODECANE	6.371	7394531	52.428 ug/ml
4) N-TETRADECANE	8.162	7319408	51.179 ug/ml
5) N-HEXADECANE	9.757	7372290	50.293 ug/ml
6) N-OCTADECANE	11.195	7242824	49.016 ug/ml
7) N-EICOSANE	12.500	7062957	47.521 ug/ml
8) N-DOCOSANE	13.693	6847623	46.106 ug/ml
10) N-TETRACOSANE	14.793	6631443	44.869 ug/ml
11) N-HEXACOSANE	15.810	6405636	44.202 ug/ml
12) N-OCTACOSANE	16.755	6340188	44.267 ug/ml

(f)=RT Delta > 1/2 Window

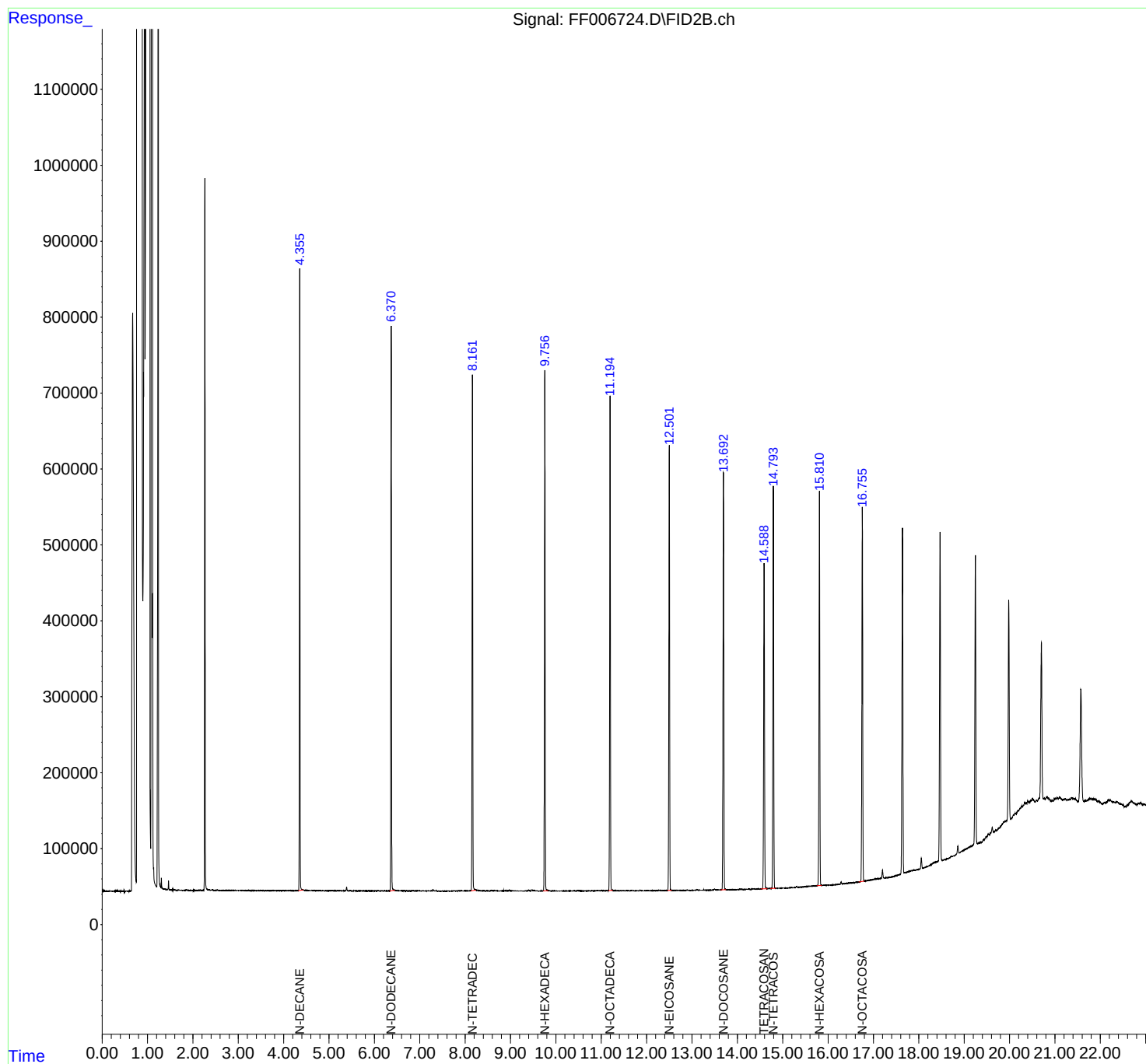
(m)=manual int.

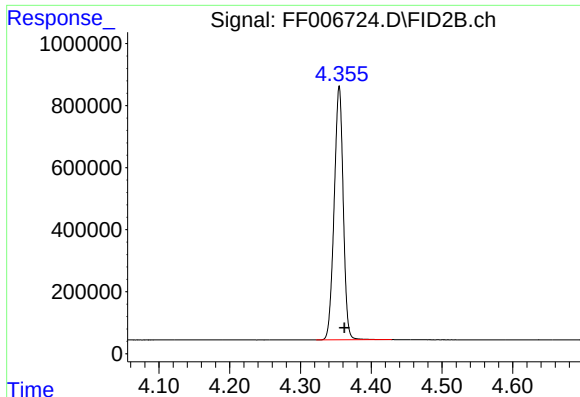
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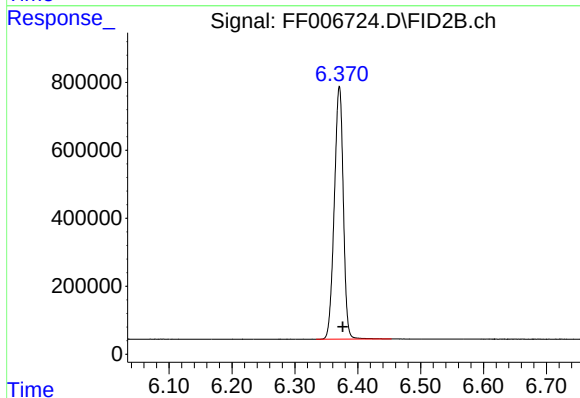




#2 N-DECANE

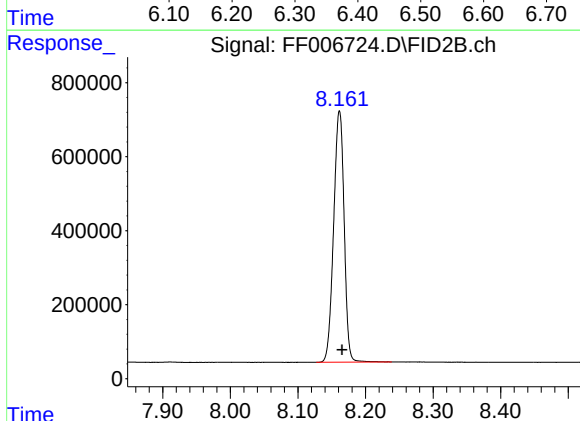
R.T.: 4.355 min
Delta R.T.: -0.007 min
Response: 7276440
Conc: 52.86 ug/ml

Instrument :
FID_F
ClientSampleId :



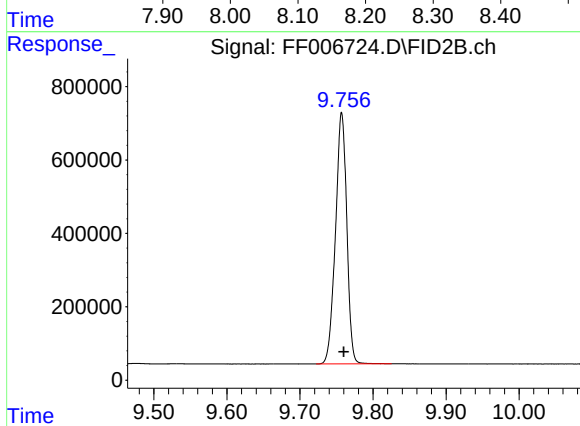
#3 N-DODECANE

R.T.: 6.371 min
Delta R.T.: -0.005 min
Response: 7394531
Conc: 52.43 ug/ml



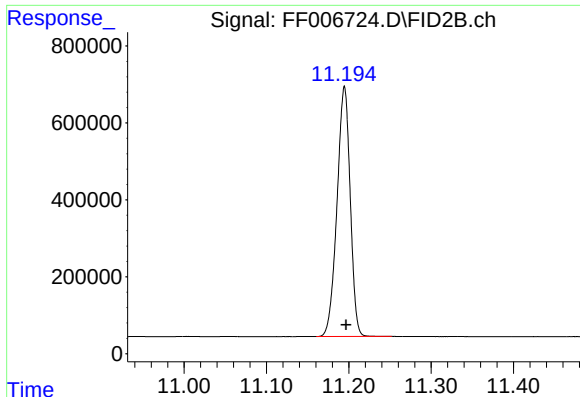
#4 N-TETRADECANE

R.T.: 8.162 min
Delta R.T.: -0.004 min
Response: 7319408
Conc: 51.18 ug/ml



#5 N-HEXADECANE

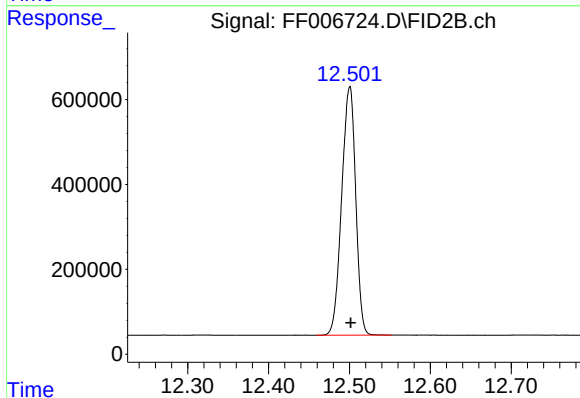
R.T.: 9.757 min
Delta R.T.: -0.003 min
Response: 7372290
Conc: 50.29 ug/ml



#6 N-OCTADECANE

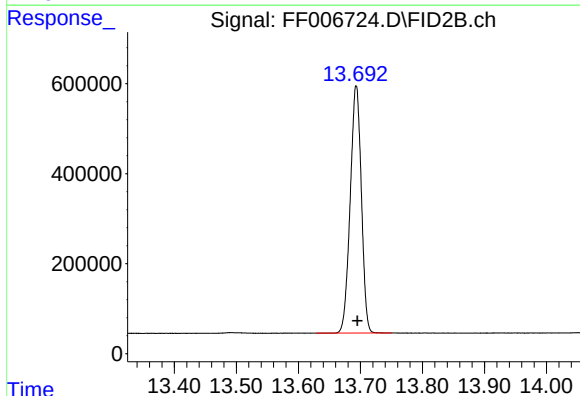
R.T.: 11.195 min
Delta R.T.: -0.002 min
Response: 7242824
Conc: 49.02 ug/ml

Instrument :
FID_F
ClientSampleId :



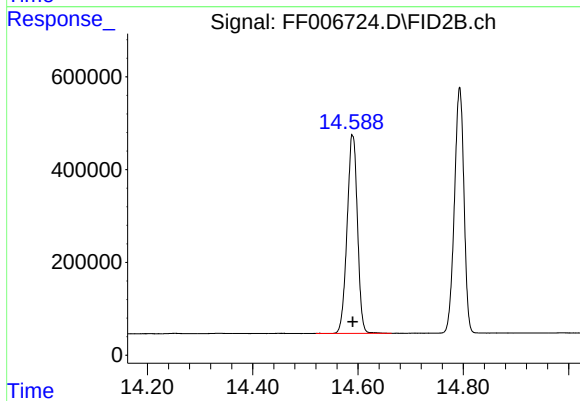
#7 N-EICOSANE

R.T.: 12.500 min
Delta R.T.: -0.001 min
Response: 7062957
Conc: 47.52 ug/ml



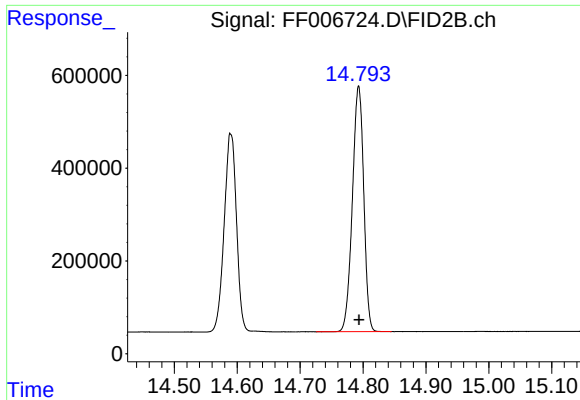
#8 N-DOCOSANE

R.T.: 13.693 min
Delta R.T.: -0.002 min
Response: 6847623
Conc: 46.11 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

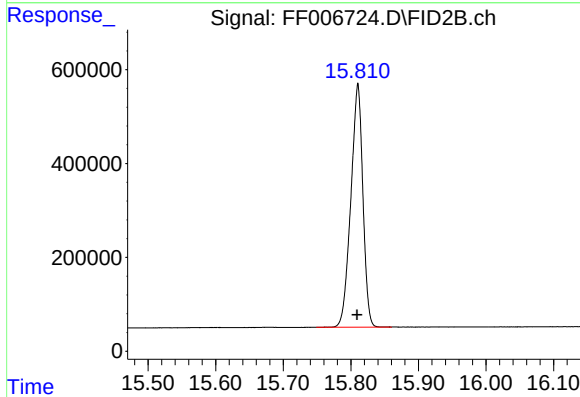
R.T.: 14.590 min
Delta R.T.: 0.000 min
Response: 5830882
Conc: 45.31 ug/ml



#10 N-TETRACOSANE

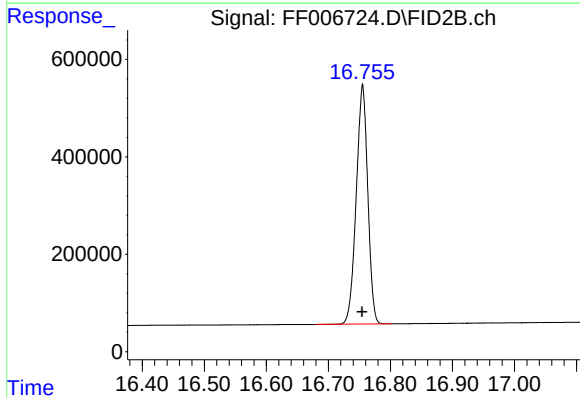
R.T.: 14.793 min
Delta R.T.: 0.000 min
Response: 6631443
Conc: 44.87 ug/ml

Instrument :
FID_F
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.810 min
Delta R.T.: 0.001 min
Response: 6405636
Conc: 44.20 ug/ml



#12 N-OCTACOSANE

R.T.: 16.755 min
Delta R.T.: 0.000 min
Response: 6340188
Conc: 44.27 ug/ml