

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092322\
 Data File : FF011511.D
 Signal(s) : FID2B.ch
 Acq On : 23 Sep 2022 10:58
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: Sample.e
 Quant Time: Sep 24 15:02:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 2022
 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...	14.775	4884092	43.573 ug/ml
Target Compounds			
2) N-DECANE	4.338	6111302	47.101 ug/ml
3) N-DODECANE	6.508	6071663	46.366 ug/ml
4) N-TETRADECANE	8.332	5981161	45.536 ug/ml
5) N-HEXADECANE	9.936	5973134	45.031 ug/ml
6) N-OCTADECANE	11.374	5918062	44.521 ug/ml
7) N-EICOSANE	12.681	5804309	44.126 ug/ml
8) N-DOCOSANE	13.877	5595253	43.777 ug/ml
10) N-TETRACOSANE	14.978	5527077	43.408 ug/ml
11) N-HEXACOSANE	15.998	5372871	43.016 ug/ml
12) N-OCTACOSANE	16.945	5229555	42.693 ug/ml

(f)=RT Delta > 1/2 Window

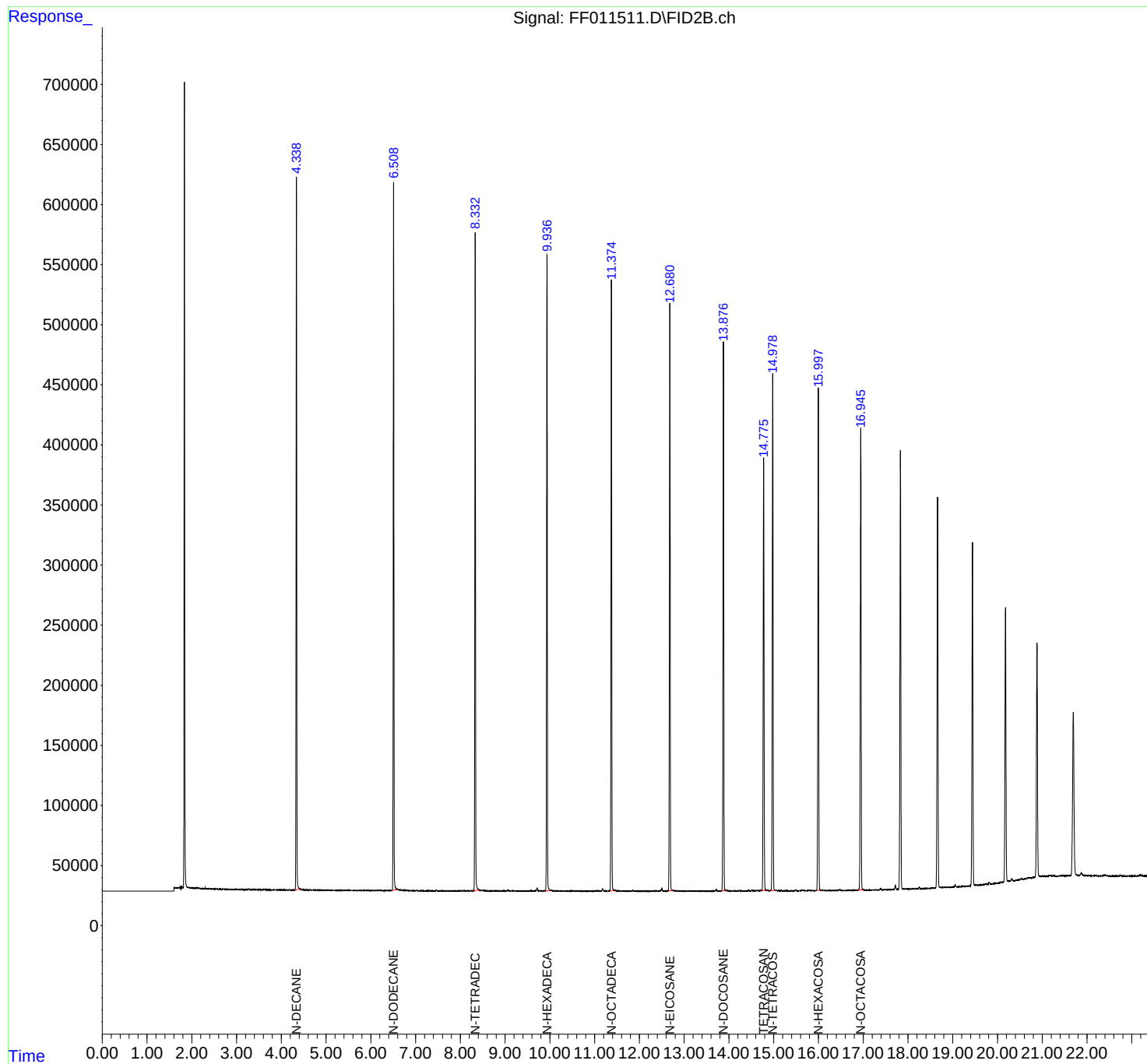
(m)=manual int.

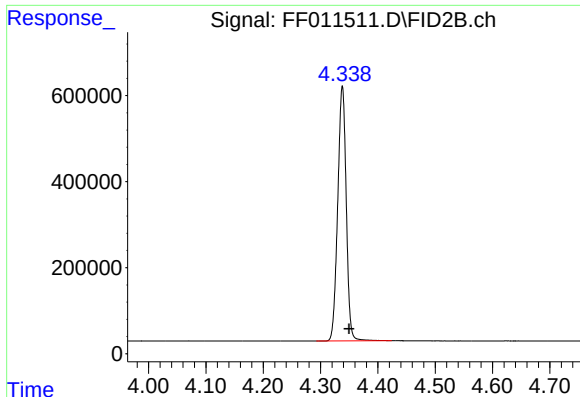
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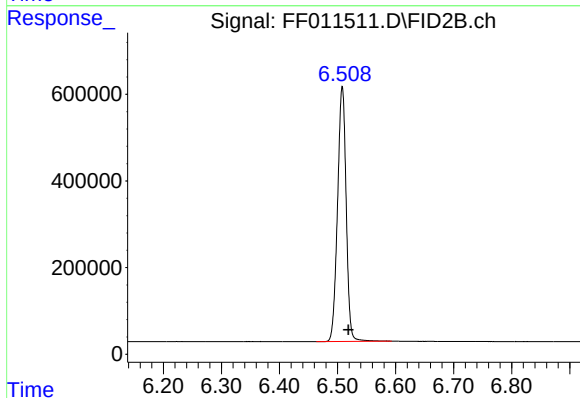




#2 N-DECANE

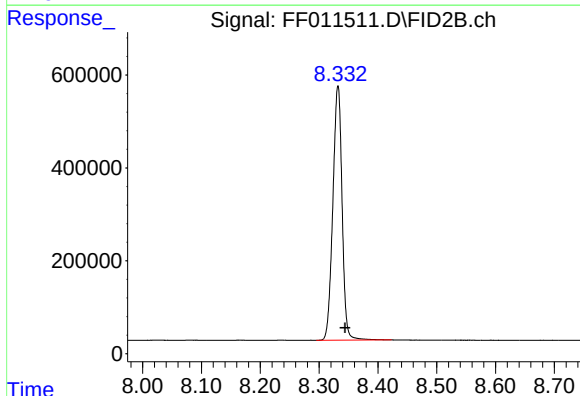
R.T.: 4.338 min
Delta R.T.: -0.011 min
Response: 6111302
Conc: 47.10 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



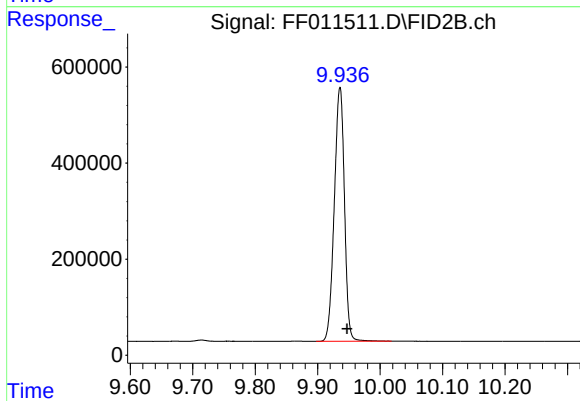
#3 N-DODECANE

R.T.: 6.508 min
Delta R.T.: -0.011 min
Response: 6071663
Conc: 46.37 ug/ml



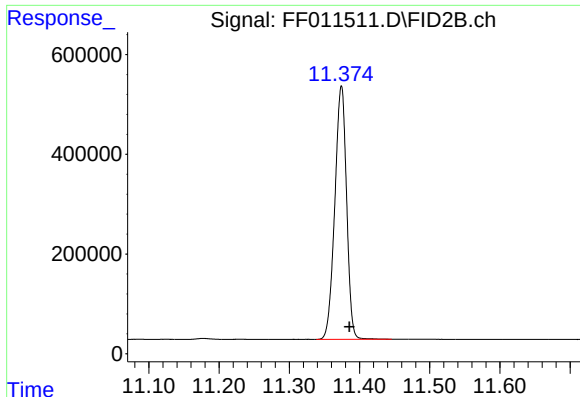
#4 N-TETRADECANE

R.T.: 8.332 min
Delta R.T.: -0.012 min
Response: 5981161
Conc: 45.54 ug/ml



#5 N-HEXADECANE

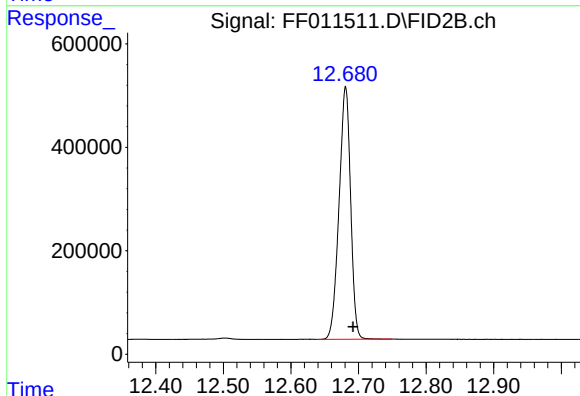
R.T.: 9.936 min
Delta R.T.: -0.011 min
Response: 5973134
Conc: 45.03 ug/ml



#6 N-OCTADECANE

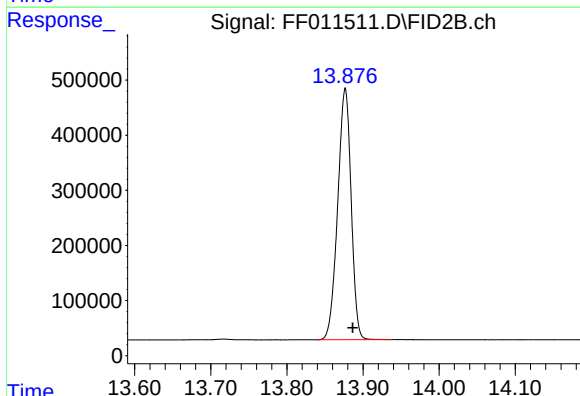
R.T.: 11.374 min
Delta R.T.: -0.011 min
Response: 5918062
Conc: 44.52 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



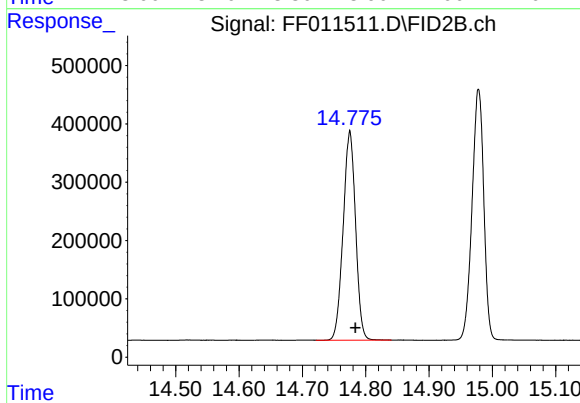
#7 N-EICOSANE

R.T.: 12.681 min
Delta R.T.: -0.011 min
Response: 5804309
Conc: 44.13 ug/ml



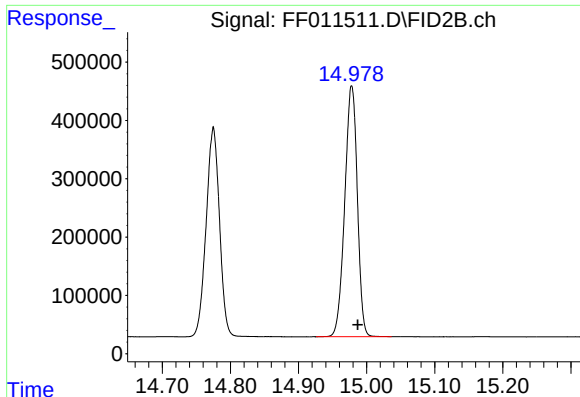
#8 N-DOCOSANE

R.T.: 13.877 min
Delta R.T.: -0.010 min
Response: 5595253
Conc: 43.78 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

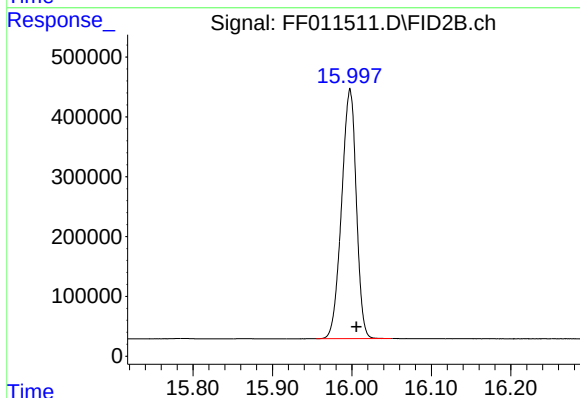
R.T.: 14.775 min
Delta R.T.: -0.009 min
Response: 4884092
Conc: 43.57 ug/ml



#10 N-TETRACOSANE

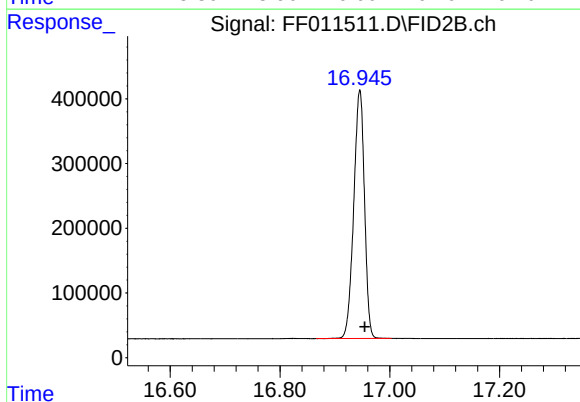
R.T.: 14.978 min
Delta R.T.: -0.009 min
Response: 5527077
Conc: 43.41 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.998 min
Delta R.T.: -0.008 min
Response: 5372871
Conc: 43.02 ug/ml



#12 N-OCTACOSANE

R.T.: 16.945 min
Delta R.T.: -0.009 min
Response: 5229555
Conc: 42.69 ug/ml