

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF083022\
 Data File : FF011324.D
 Signal(s) : FID2B.ch
 Acq On : 30 Aug 2022 15:39
 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: autoint1.e
 Quant Time: Aug 31 05:10:57 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...	14.788	5263333	46.957 ug/ml
Target Compounds			
2) N-DECANE	4.350	6386770	49.224 ug/ml
3) N-DODECANE	6.520	6433328	49.128 ug/ml
4) N-TETRADECANE	8.345	6396693	48.700 ug/ml
5) N-HEXADECANE	9.948	6385878	48.143 ug/ml
6) N-OCTADECANE	11.388	6330813	47.626 ug/ml
7) N-EICOSANE	12.694	6227900	47.346 ug/ml
8) N-DOCOSANE	13.890	6023547	47.128 ug/ml
10) N-TETRACOSANE	14.992	5973712	46.916 ug/ml
11) N-HEXACOSANE	16.012	5854097	46.869 ug/ml
12) N-OCTACOSANE	16.959	5745082	46.902 ug/ml

(f)=RT Delta > 1/2 Window

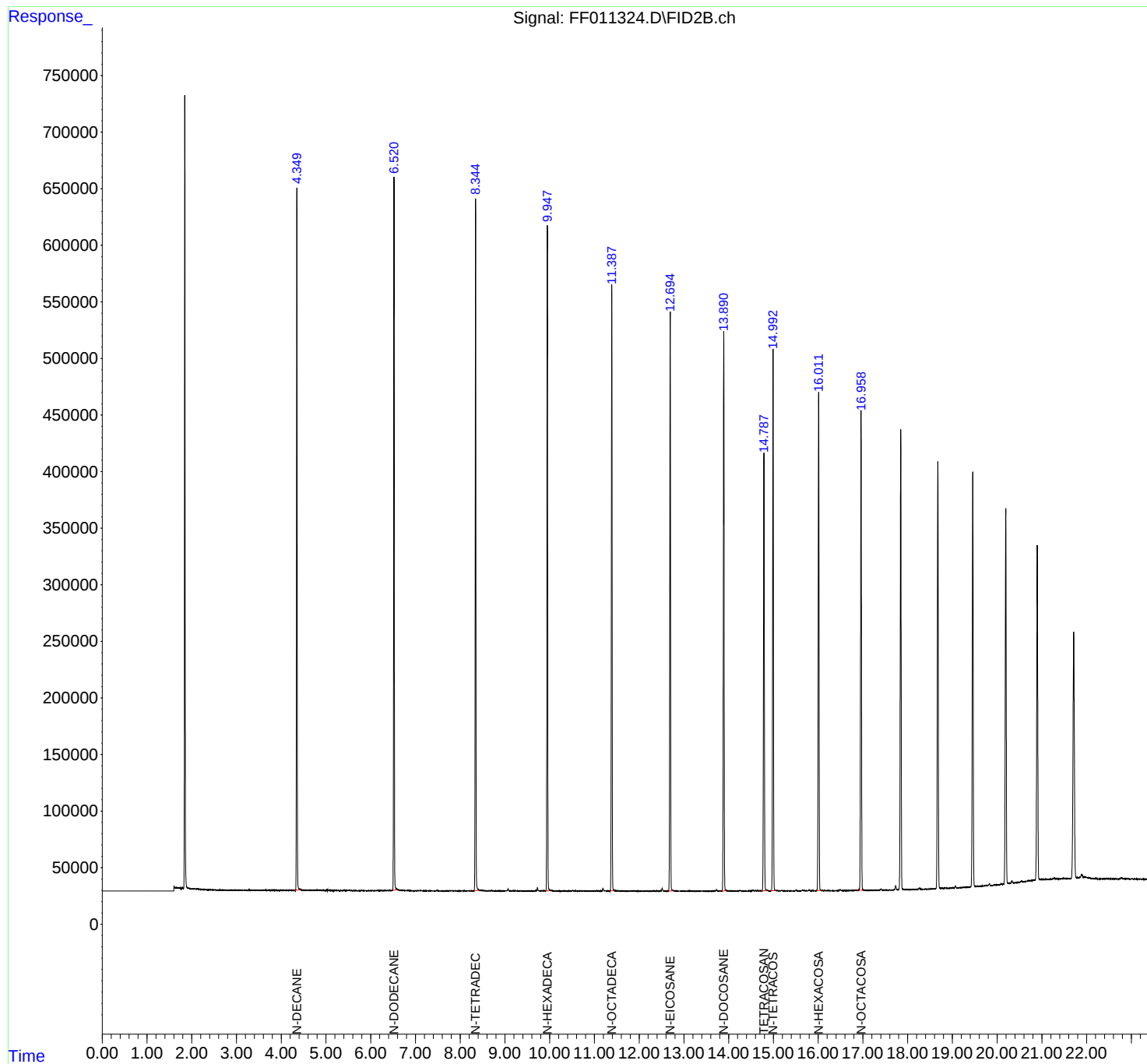
(m)=manual int.

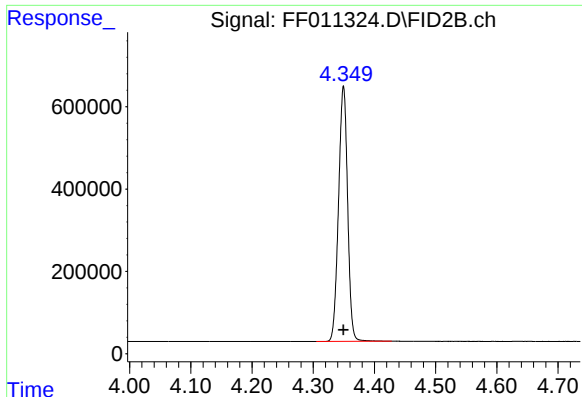
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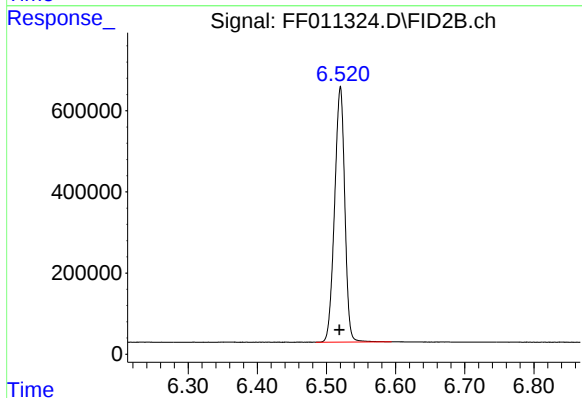




#2 N-DECANE

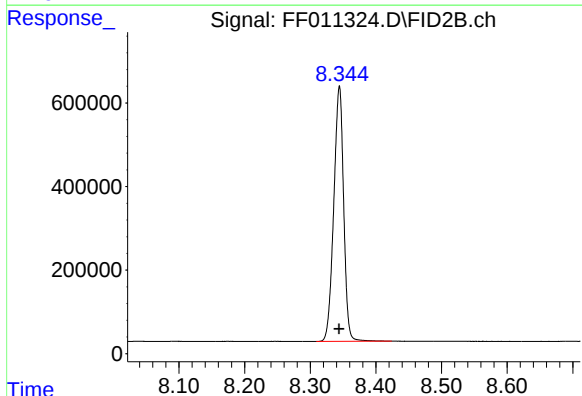
R.T.: 4.350 min
Delta R.T.: 0.000 min
Response: 6386770
Conc: 49.22 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



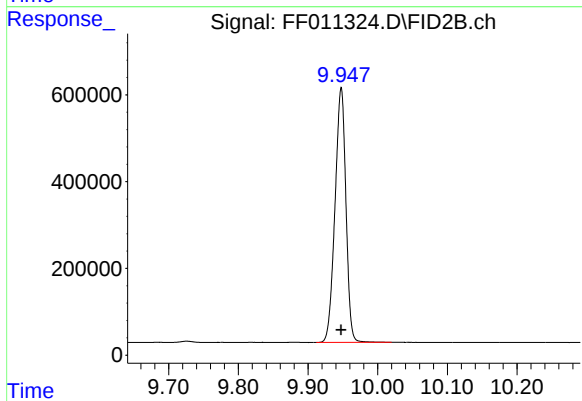
#3 N-DODECANE

R.T.: 6.520 min
Delta R.T.: 0.001 min
Response: 6433328
Conc: 49.13 ug/ml



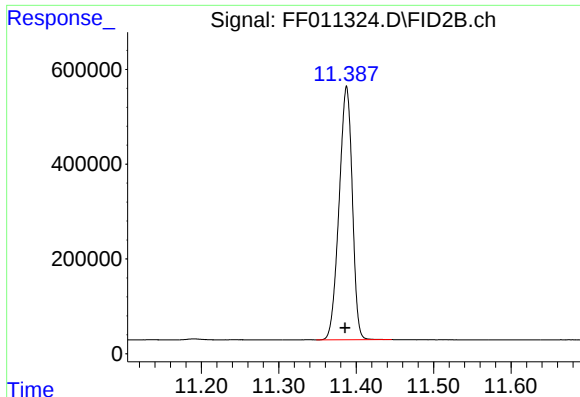
#4 N-TETRADECANE

R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 6396693
Conc: 48.70 ug/ml



#5 N-HEXADECANE

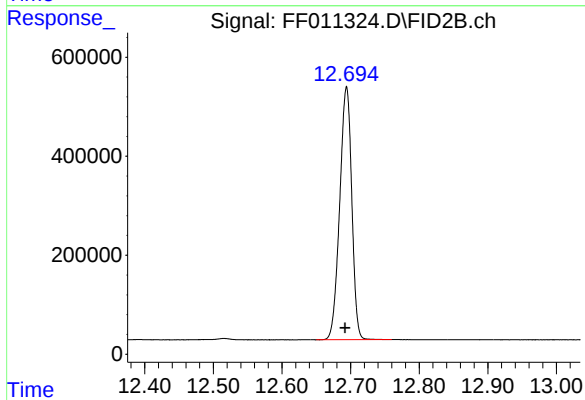
R.T.: 9.948 min
Delta R.T.: 0.000 min
Response: 6385878
Conc: 48.14 ug/ml



#6 N-OCTADECANE

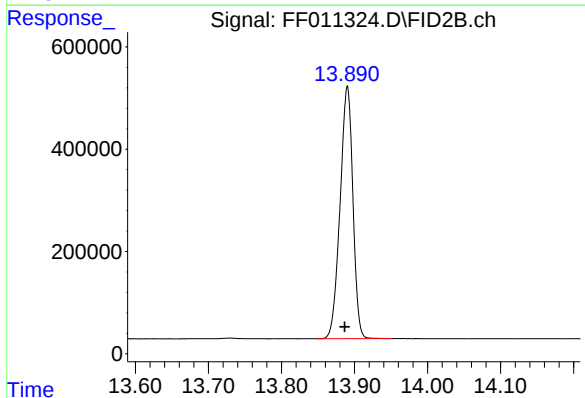
R.T.: 11.388 min
Delta R.T.: 0.002 min
Response: 6330813
Conc: 47.63 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



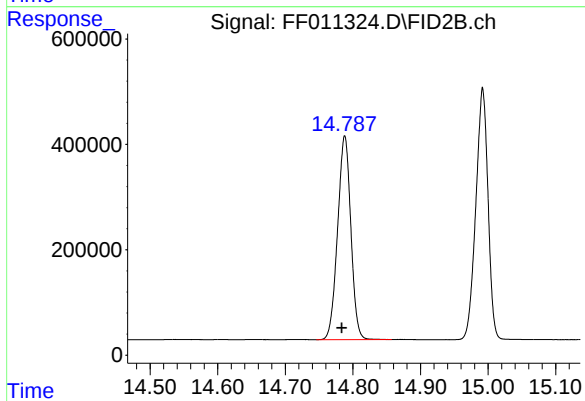
#7 N-EICOSANE

R.T.: 12.694 min
Delta R.T.: 0.002 min
Response: 6227900
Conc: 47.35 ug/ml



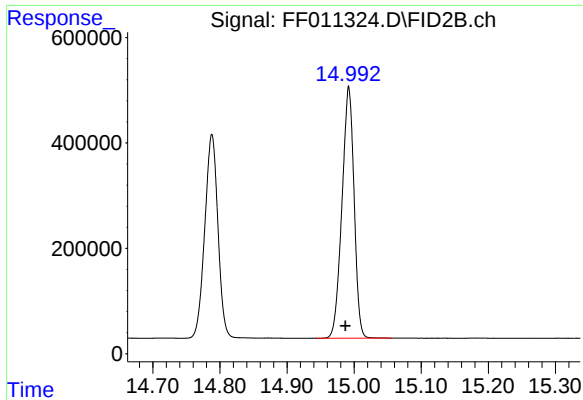
#8 N-DOCOSANE

R.T.: 13.890 min
Delta R.T.: 0.004 min
Response: 6023547
Conc: 47.13 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

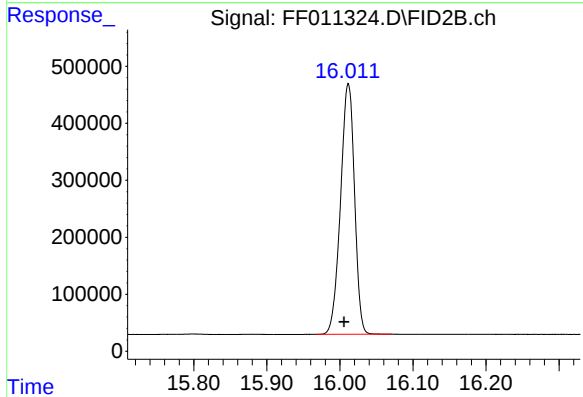
R.T.: 14.788 min
Delta R.T.: 0.004 min
Response: 5263333
Conc: 46.96 ug/ml



#10 N-TETRACOSANE

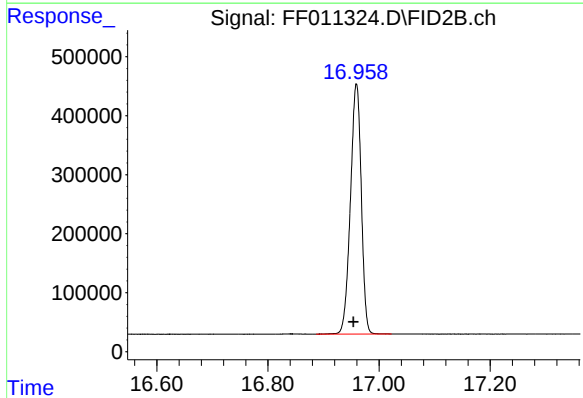
R.T.: 14.992 min
Delta R.T.: 0.005 min
Response: 5973712
Conc: 46.92 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.012 min
Delta R.T.: 0.006 min
Response: 5854097
Conc: 46.87 ug/ml



#12 N-OCTACOSANE

R.T.: 16.959 min
Delta R.T.: 0.005 min
Response: 5745082
Conc: 46.90 ug/ml