

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101521\
 Data File : FF009141.D
 Signal(s) : FID2B.ch
 Acq On : 15 Oct 2021 10:17
 Operator : AJ\MA
 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: Oct 16 00:15:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Quant Title :
 QLast Update : Fri Oct 08 02:25:33 2021
 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...	14.713	5911902	53.913 ug/ml
Target Compounds			
2) N-DECANE	4.468	7001101	55.238 ug/ml
3) N-DODECANE	6.485	7008851	55.170 ug/ml
4) N-TETRADECANE	8.277	6967032	55.566 ug/ml
5) N-HEXADECANE	9.874	6956640	54.794 ug/ml
6) N-OCTADECANE	11.314	7039596	54.607 ug/ml
7) N-EICOSANE	12.620	6995005	54.336 ug/ml
8) N-DOCOSANE	13.816	6819615	53.942 ug/ml
10) N-TETRACOSANE	14.917	6714516	53.640 ug/ml
11) N-HEXACOSANE	15.935	6481550	53.541 ug/ml
12) N-OCTACOSANE	16.883	6243609	53.335 ug/ml

(f)=RT Delta > 1/2 Window

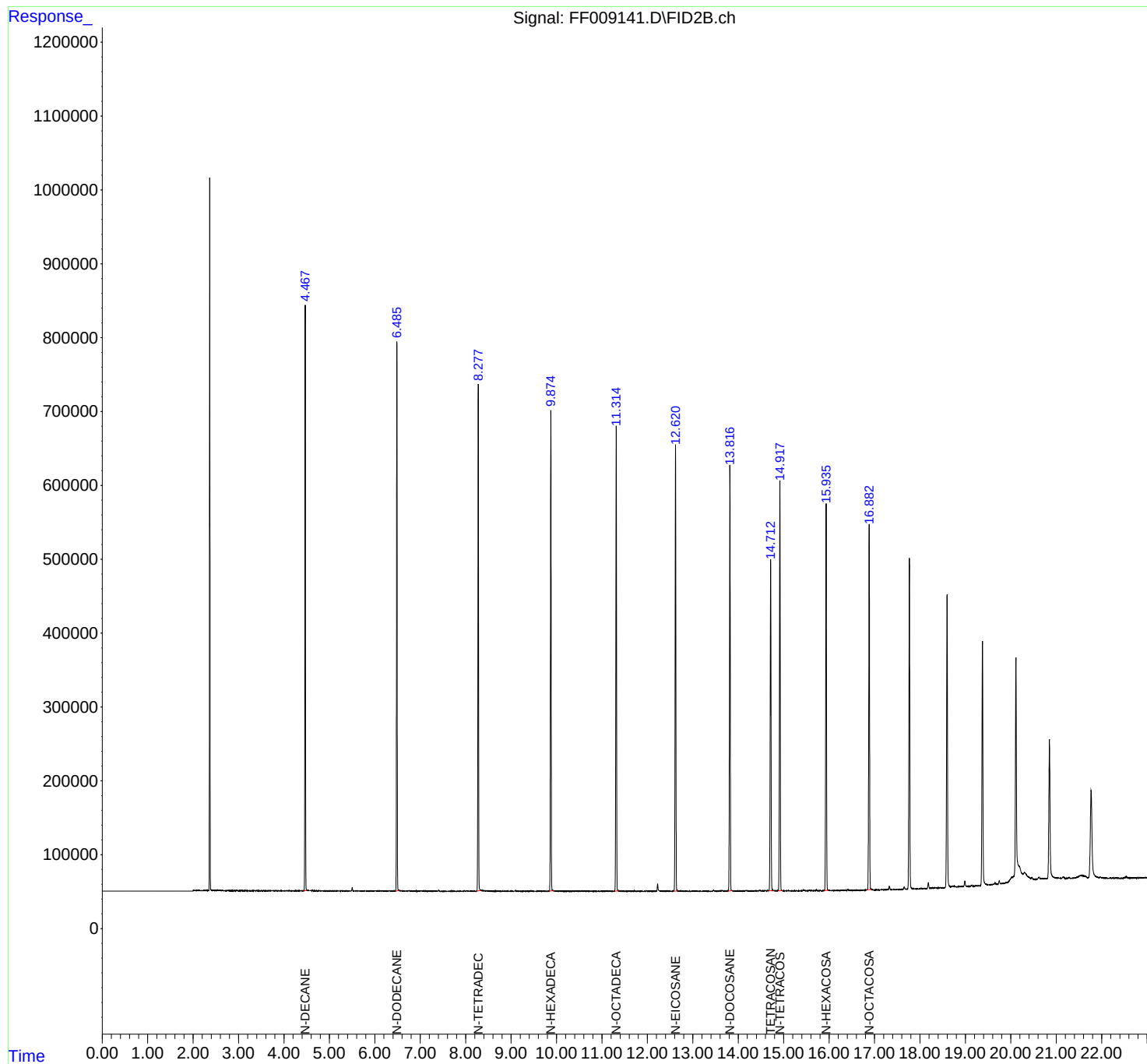
(m)=manual int.

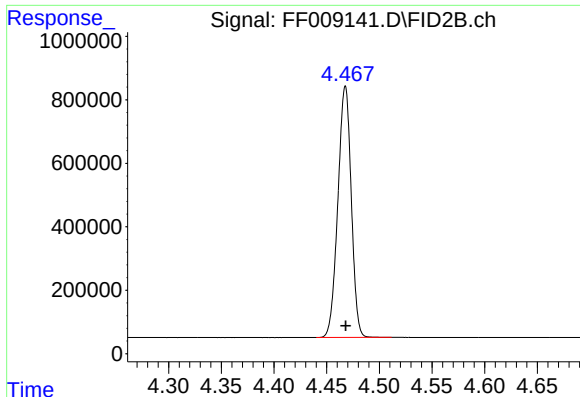
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101521\
Data File : FF009141.D
Signal(s) : FID2B.ch
Acq On : 15 Oct 2021 10:17
Operator : AJ\MA
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD

Integration File: autoint1.e
Quant Time: Oct 16 00:15:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
Quant Title :
QLast Update : Fri Oct 08 02:25:33 2021
Response via : Initial Calibration
Integrator: ChemStation

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

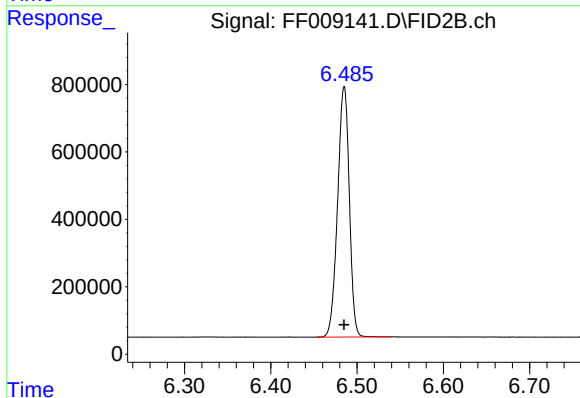




#2 N-DECANE

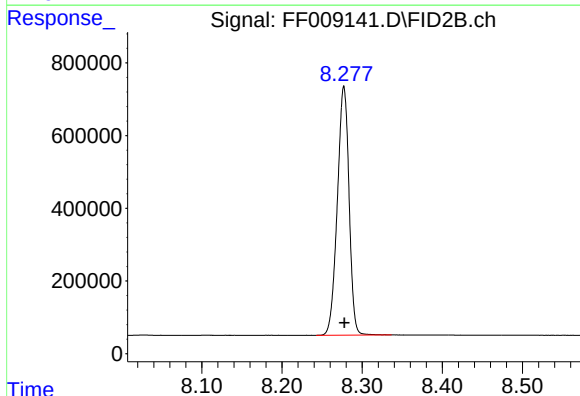
R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 7001101
Conc: 55.24 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



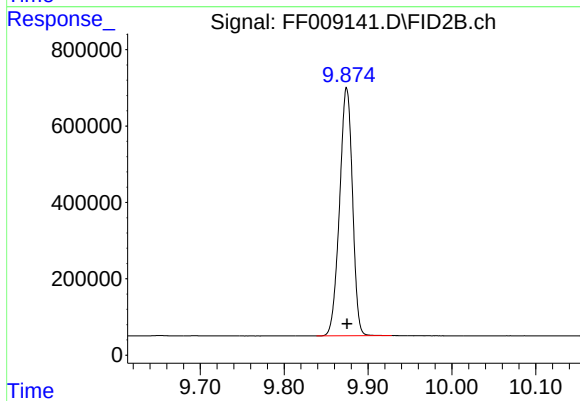
#3 N-DODECANE

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 7008851
Conc: 55.17 ug/ml



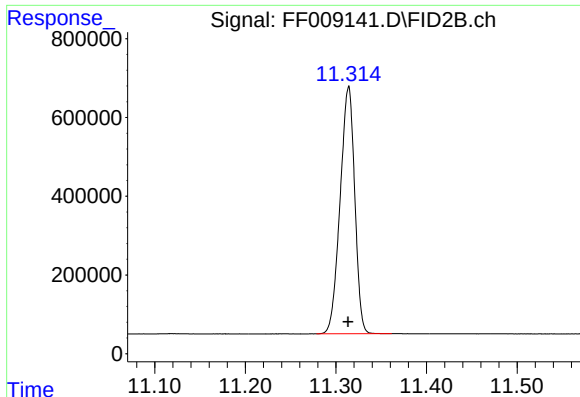
#4 N-TETRADECANE

R.T.: 8.277 min
Delta R.T.: 0.000 min
Response: 6967032
Conc: 55.57 ug/ml



#5 N-HEXADECANE

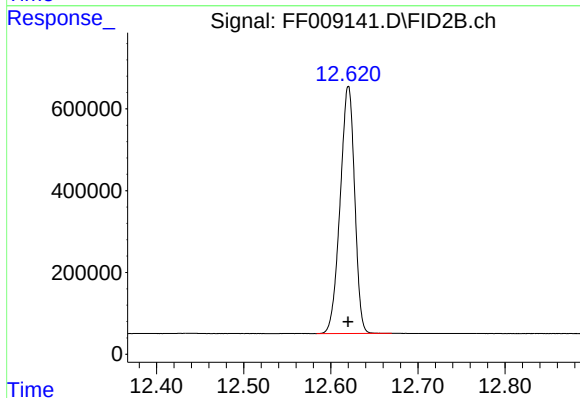
R.T.: 9.874 min
Delta R.T.: 0.000 min
Response: 6956640
Conc: 54.79 ug/ml



#6 N-OCTADECANE

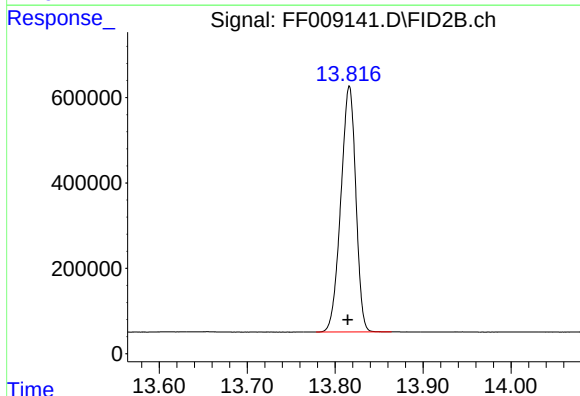
R.T.: 11.314 min
Delta R.T.: 0.000 min
Response: 7039596
Conc: 54.61 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



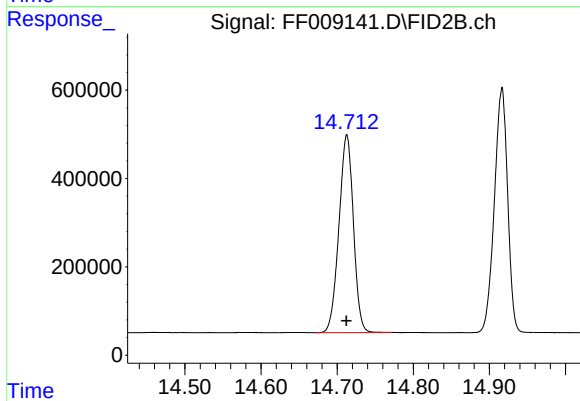
#7 N-EICOSANE

R.T.: 12.620 min
Delta R.T.: 0.000 min
Response: 6995005
Conc: 54.34 ug/ml



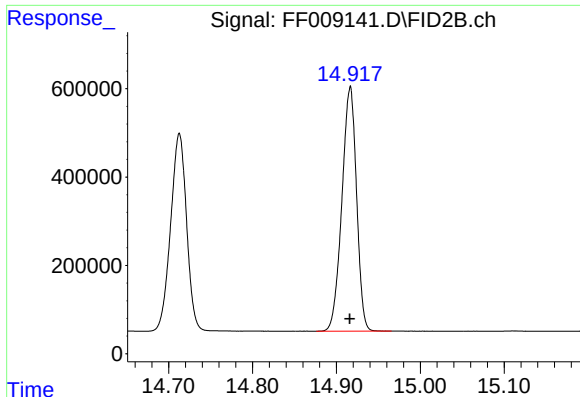
#8 N-DOCOSANE

R.T.: 13.816 min
Delta R.T.: 0.002 min
Response: 6819615
Conc: 53.94 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

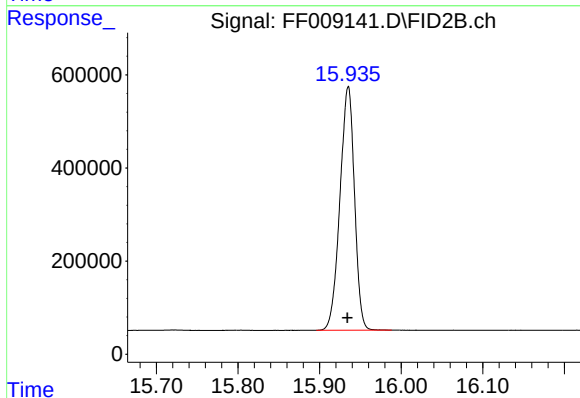
R.T.: 14.713 min
Delta R.T.: 0.000 min
Response: 5911902
Conc: 53.91 ug/ml



#10 N-TETRACOSANE

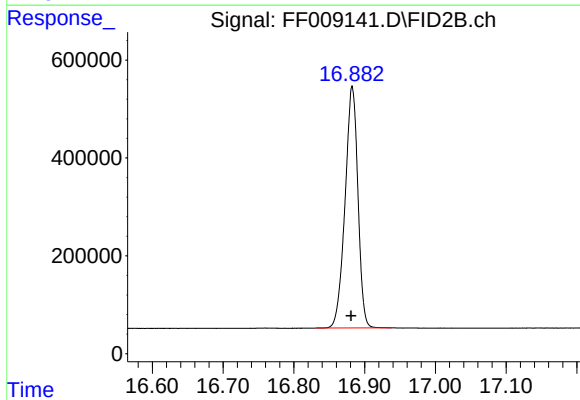
R.T.: 14.917 min
Delta R.T.: 0.000 min
Response: 6714516
Conc: 53.64 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.935 min
Delta R.T.: 0.001 min
Response: 6481550
Conc: 53.54 ug/ml



#12 N-OCTACOSANE

R.T.: 16.883 min
Delta R.T.: 0.002 min
Response: 6243609
Conc: 53.34 ug/ml