

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111823\
 Data File : FF013742.D
 Signal(s) : FID2B.ch
 Acq On : 18 Nov 2023 10:19
 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: Nov 20 02:35:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111023.M
 Quant Title :
 QLast Update : Fri Nov 10 12:42:28 2023
 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...	14.966	5946722	52.043 ug/ml
Target Compounds			
2) N-DECANE	4.517	6147779	50.773 ug/ml
3) N-DODECANE	6.682	6342290	51.351 ug/ml
4) N-TETRADECANE	8.508	6390570	51.729 ug/ml
5) N-HEXADECANE	10.115	6545813	52.477 ug/ml
6) N-OCTADECANE	11.557	6606972	53.025 ug/ml
7) N-EICOSANE	12.868	6586395	52.861 ug/ml
8) N-DOCOSANE	14.066	6362076	52.371 ug/ml
10) N-TETRACOSANE	15.171	6320089	52.325 ug/ml
11) N-HEXACOSANE	16.192	6144460	52.067 ug/ml
12) N-OCTACOSANE	17.142	6074220	52.783 ug/ml

(f)=RT Delta > 1/2 Window

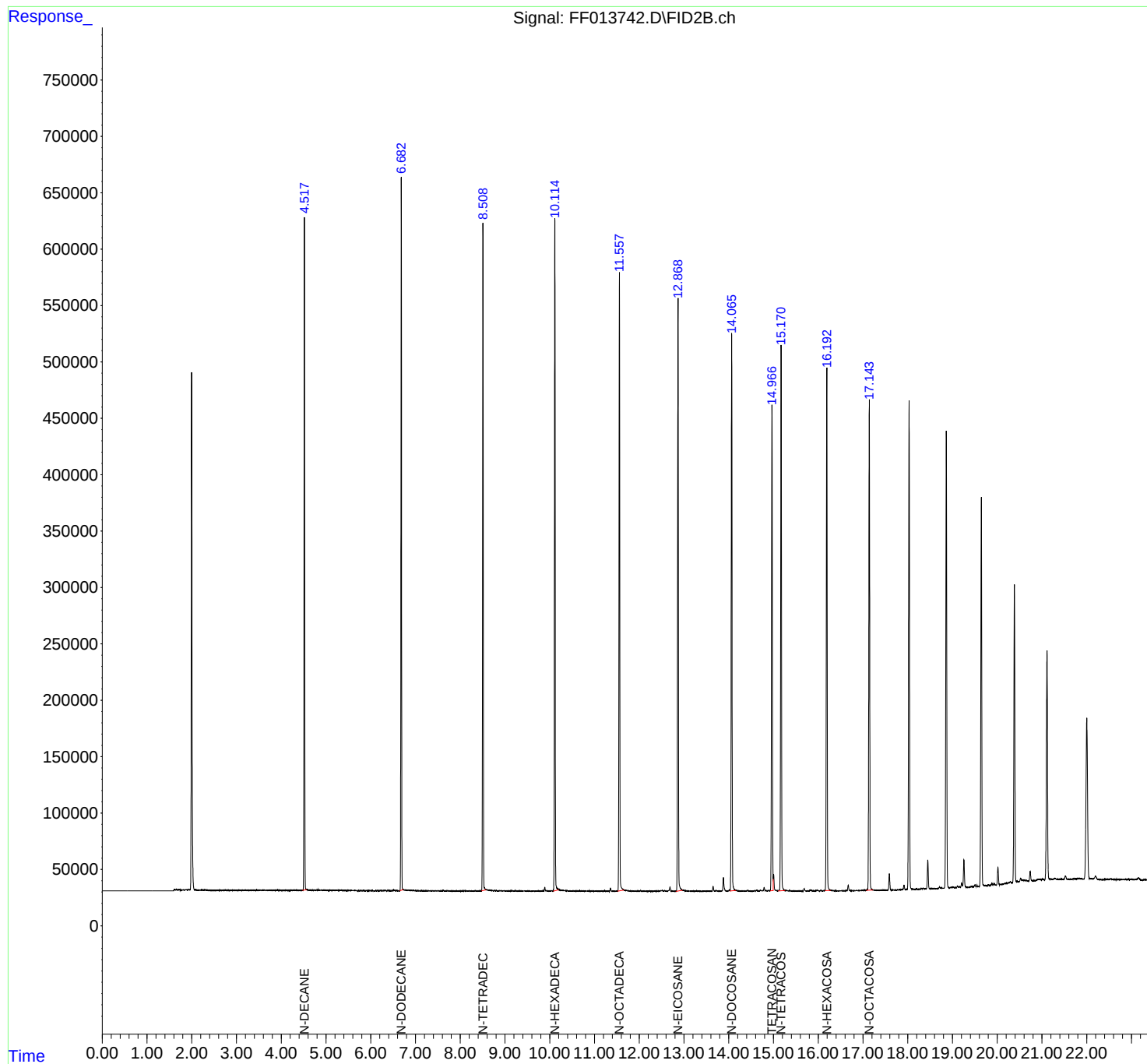
(m)=manual int.

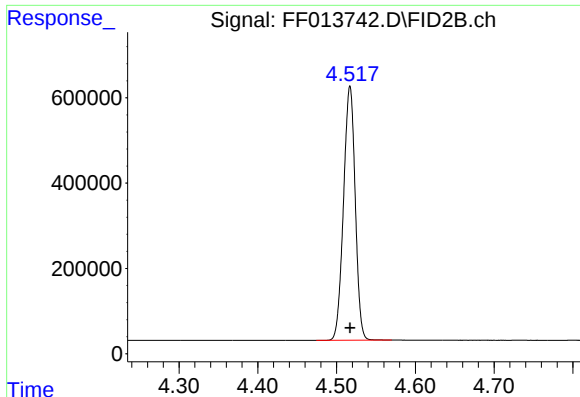
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111823\
Data File : FF013742.D
Signal(s) : FID2B.ch
Acq On : 18 Nov 2023 10:19
Operator : YP\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD

Integration File: autoint1.e
Quant Time: Nov 20 02:35:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111023.M
Quant Title :
QLast Update : Fri Nov 10 12:42:28 2023
Response via : Initial Calibration
Integrator: ChemStation

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

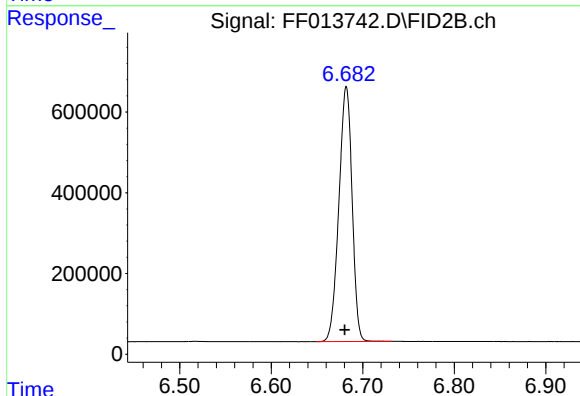




#2 N-DECANE

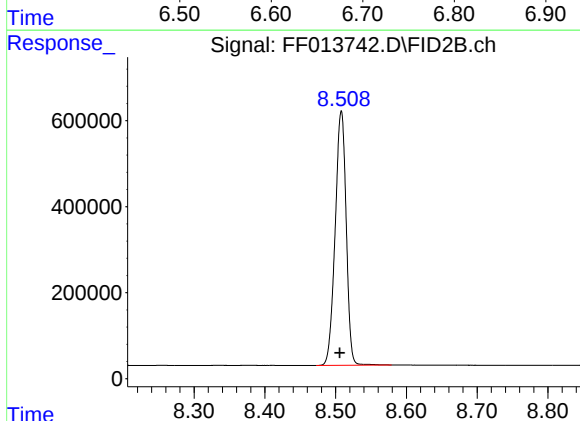
R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 6147779
Conc: 50.77 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



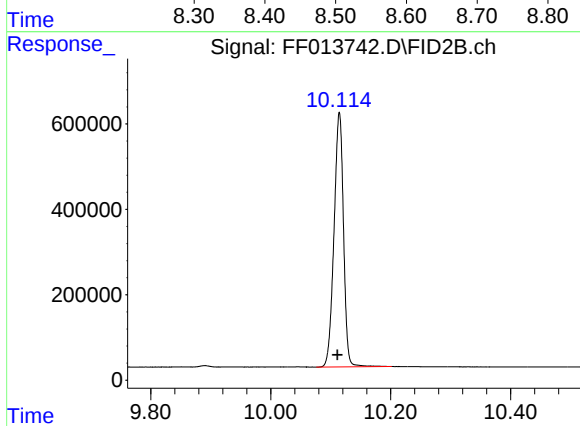
#3 N-DODECANE

R.T.: 6.682 min
Delta R.T.: 0.002 min
Response: 6342290
Conc: 51.35 ug/ml



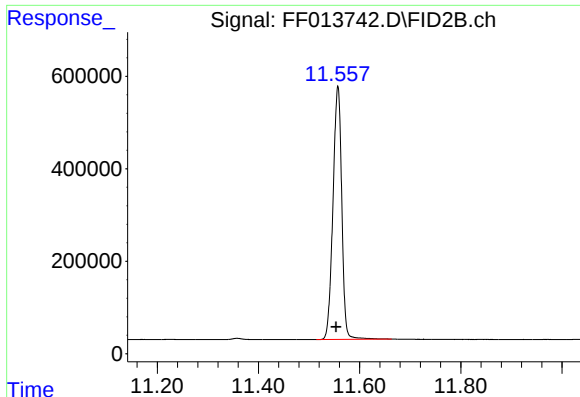
#4 N-TETRADECANE

R.T.: 8.508 min
Delta R.T.: 0.002 min
Response: 6390570
Conc: 51.73 ug/ml



#5 N-HEXADECANE

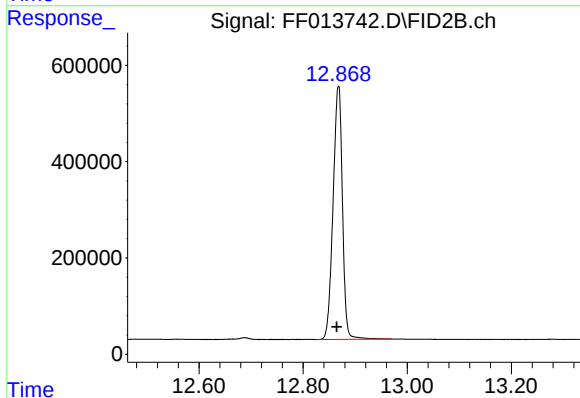
R.T.: 10.115 min
Delta R.T.: 0.003 min
Response: 6545813
Conc: 52.48 ug/ml



#6 N-OCTADECANE

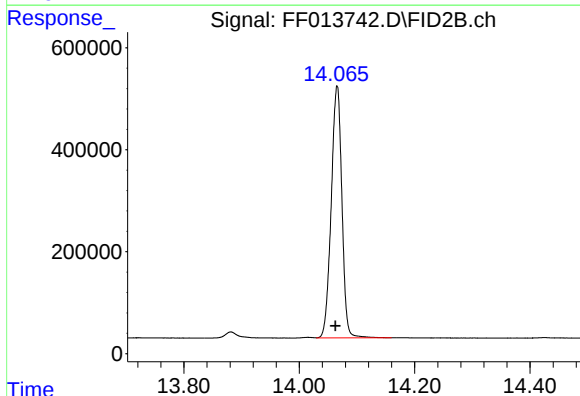
R.T.: 11.557 min
Delta R.T.: 0.003 min
Response: 6606972
Conc: 53.02 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



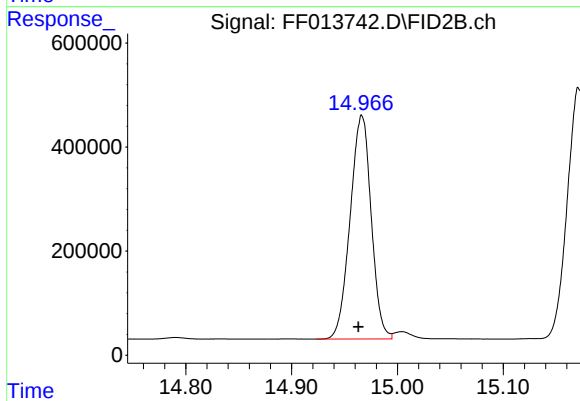
#7 N-EICOSANE

R.T.: 12.868 min
Delta R.T.: 0.004 min
Response: 6586395
Conc: 52.86 ug/ml



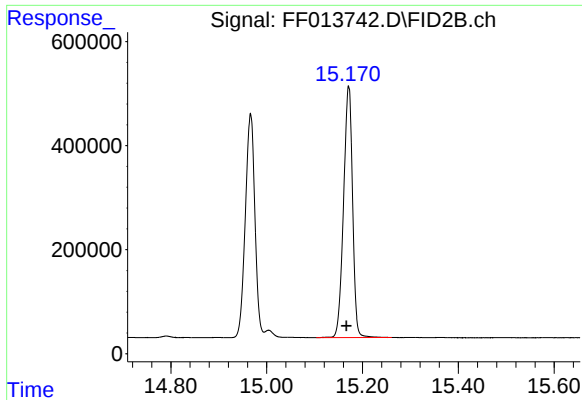
#8 N-DOCOSANE

R.T.: 14.066 min
Delta R.T.: 0.003 min
Response: 6362076
Conc: 52.37 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

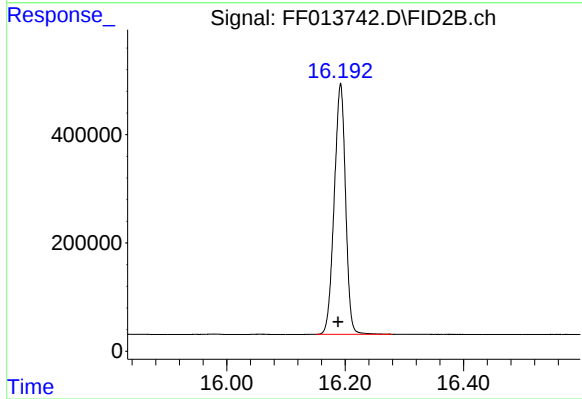
R.T.: 14.966 min
Delta R.T.: 0.003 min
Response: 5946722
Conc: 52.04 ug/ml



#10 N-TETRACOSANE

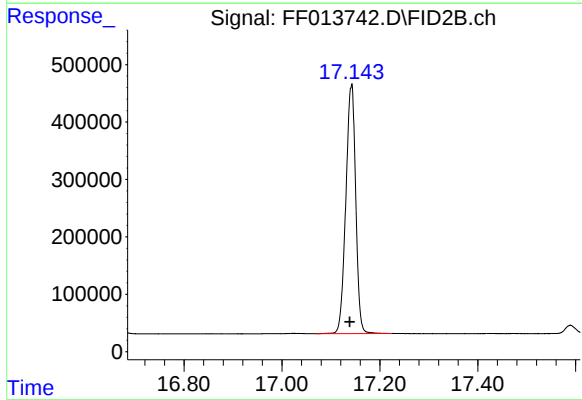
R.T.: 15.171 min
Delta R.T.: 0.004 min
Response: 6320089
Conc: 52.33 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.192 min
Delta R.T.: 0.004 min
Response: 6144460
Conc: 52.07 ug/ml



#12 N-OCTACOSANE

R.T.: 17.142 min
Delta R.T.: 0.003 min
Response: 6074220
Conc: 52.78 ug/ml