

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111824\
 Data File : FF015078.D
 Signal(s) : FID2B.ch
 Acq On : 18 Nov 2024 10:56
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Nov 19 00:21:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111324.M
 Quant Title :
 QLast Update : Wed Nov 13 12:50:15 2024
 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...	15.012	5317535	48.243 ug/ml
Target Compounds			
2) N-DECANE	4.568	6477513	49.174 ug/ml
3) N-DODECANE	6.731	6490199	48.351 ug/ml
4) N-TETRADECANE	8.555	6439645	49.878 ug/ml
5) N-HEXADECANE	10.162	6348234	48.957 ug/ml
6) N-OCTADECANE	11.604	6354700	48.182 ug/ml
7) N-EICOSANE	12.914	6295784	49.522 ug/ml
8) N-DOCOSANE	14.112	5999242	48.525 ug/ml
10) N-TETRACOSANE	15.216	5884157	48.435 ug/ml
11) N-HEXACOSANE	16.236	5719990	48.495 ug/ml
12) N-OCTACOSANE	17.186	5609714	48.627 ug/ml

(f)=RT Delta > 1/2 Window

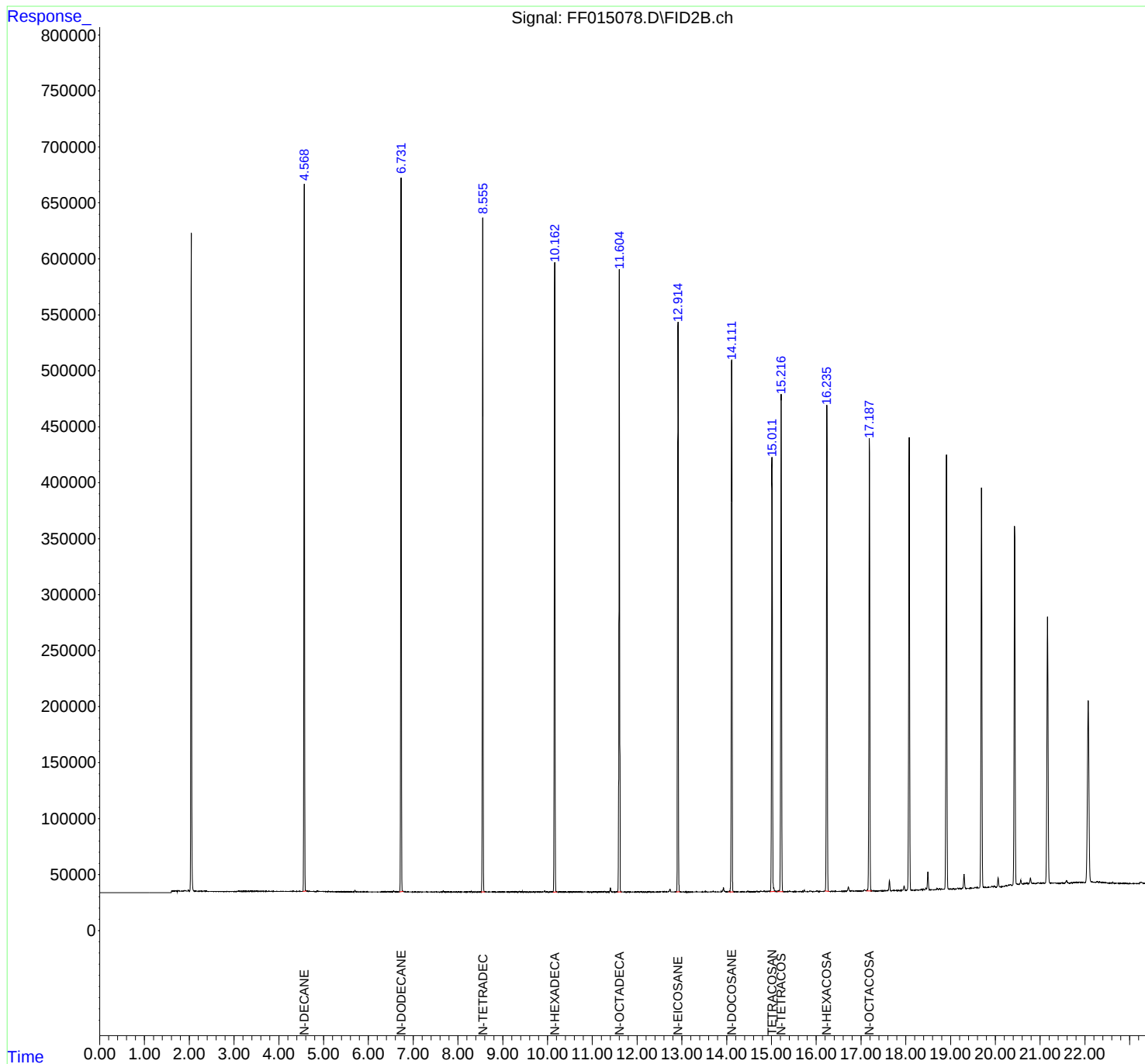
(m)=manual int.

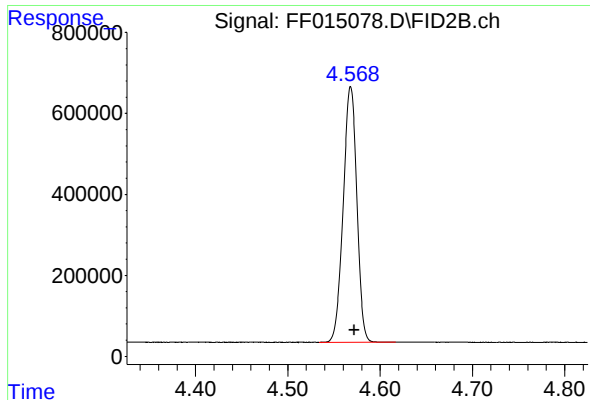
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111824\
Data File : FF015078.D
Signal(s) : FID2B.ch
Acq On : 18 Nov 2024 10:56
Operator : YP\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD

Integration File: autoint1.e
Quant Time: Nov 19 00:21:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111324.M
Quant Title :
QLast Update : Wed Nov 13 12:50:15 2024
Response via : Initial Calibration
Integrator: ChemStation

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

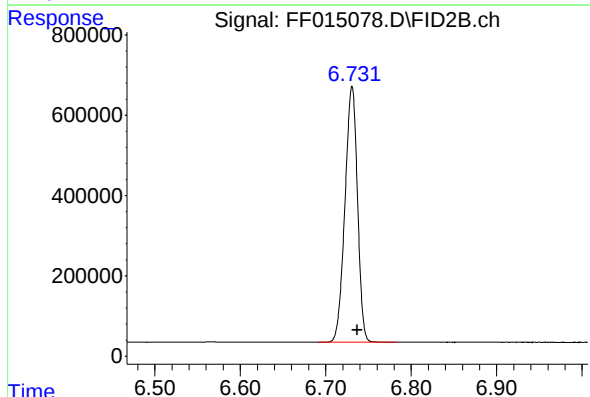




#2 N-DECANE

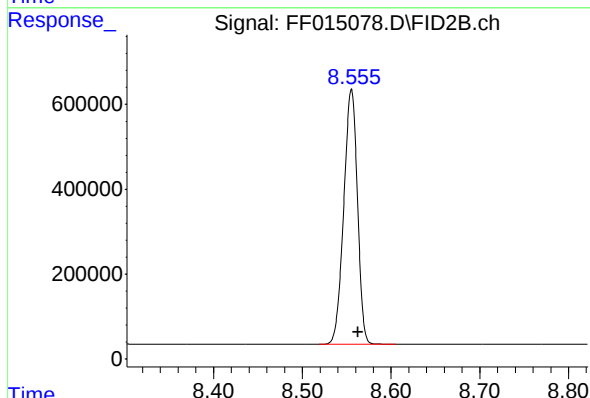
R.T.: 4.568 min
Delta R.T.: -0.004 min
Response: 6477513
Conc: 49.17 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



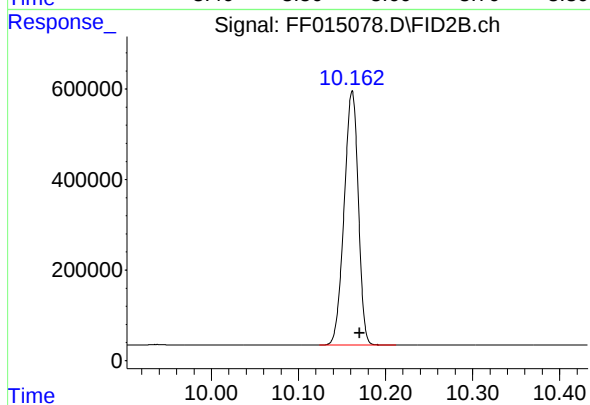
#3 N-DODECANE

R.T.: 6.731 min
Delta R.T.: -0.006 min
Response: 6490199
Conc: 48.35 ug/ml



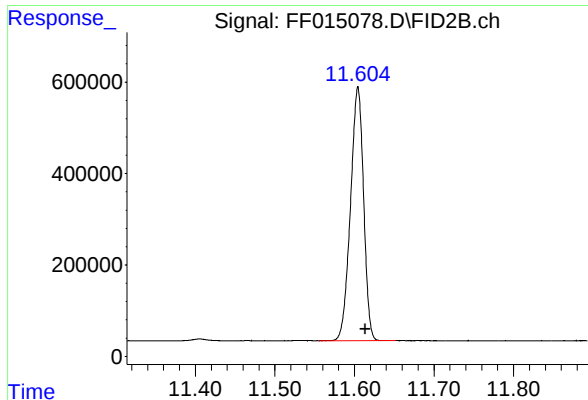
#4 N-TETRADECANE

R.T.: 8.555 min
Delta R.T.: -0.008 min
Response: 6439645
Conc: 49.88 ug/ml



#5 N-HEXADECANE

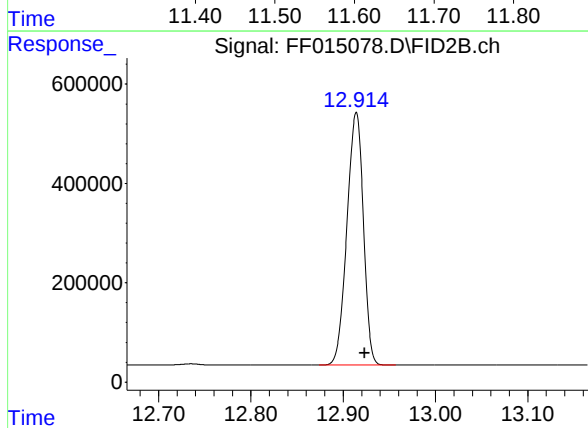
R.T.: 10.162 min
Delta R.T.: -0.009 min
Response: 6348234
Conc: 48.96 ug/ml



#6 N-OCTADECANE

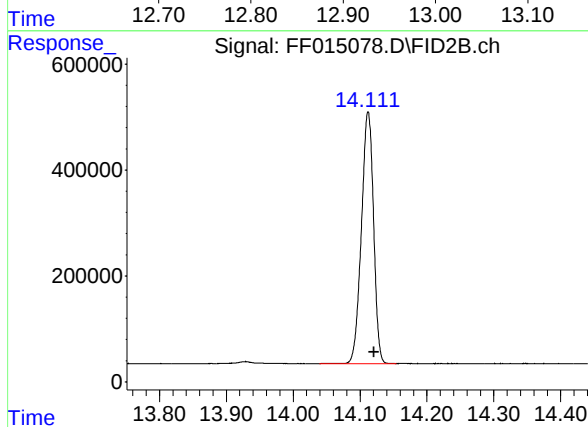
R.T.: 11.604 min
Delta R.T.: -0.009 min
Response: 6354700
Conc: 48.18 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



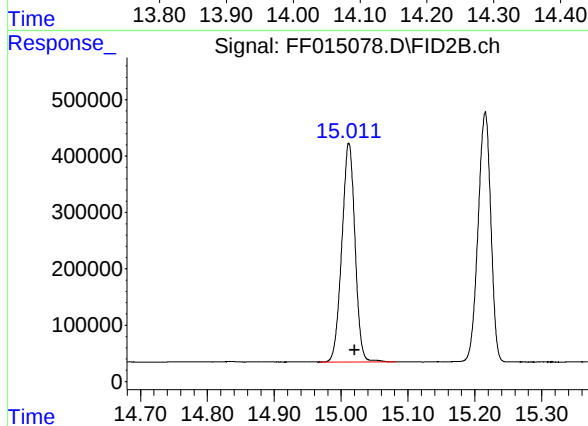
#7 N-EICOSANE

R.T.: 12.914 min
Delta R.T.: -0.009 min
Response: 6295784
Conc: 49.52 ug/ml



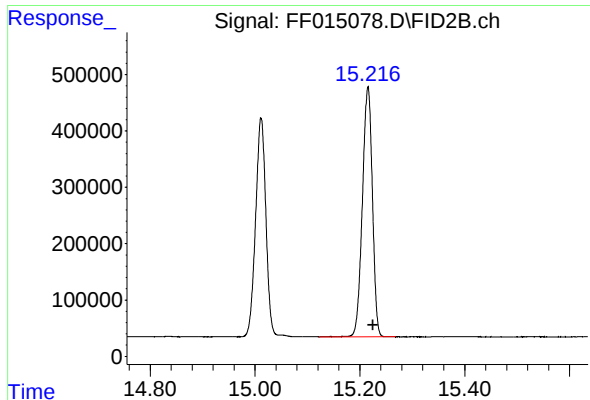
#8 N-DOCOSANE

R.T.: 14.112 min
Delta R.T.: -0.009 min
Response: 5999242
Conc: 48.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

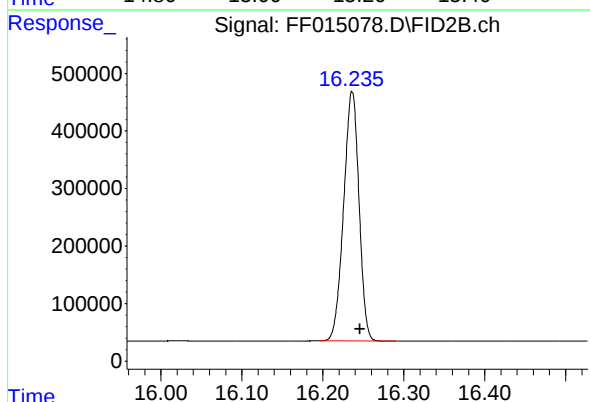
R.T.: 15.012 min
Delta R.T.: -0.009 min
Response: 5317535
Conc: 48.24 ug/ml



#10 N-TETRACOSANE

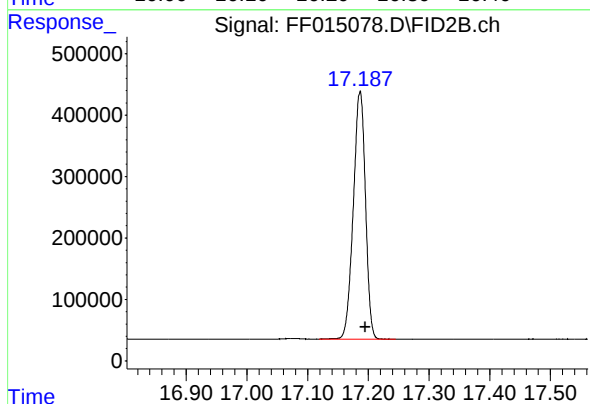
R.T.: 15.216 min
Delta R.T.: -0.009 min
Response: 5884157
Conc: 48.43 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.236 min
Delta R.T.: -0.010 min
Response: 5719990
Conc: 48.49 ug/ml



#12 N-OCTACOSANE

R.T.: 17.186 min
Delta R.T.: -0.008 min
Response: 5609714
Conc: 48.63 ug/ml