

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111325\
 Data File : FF016686.D
 Signal(s) : FID2B.ch
 Acq On : 13 Nov 2025 18:02
 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: Nov 14 05:48:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102925.M
 Quant Title :
 QLast Update : Wed Oct 29 12:48:52 2025
 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...	15.058	5295231	50.684 ug/ml
Target Compounds			
2) N-DECANE	4.572	5965856	53.918 ug/ml
3) N-DODECANE	6.751	6024980	54.237 ug/ml
4) N-TETRADECANE	8.585	6044311	54.106 ug/ml
5) N-HEXADECANE	10.194	6038469	53.744 ug/ml
6) N-OCTADECANE	11.641	6171114	52.732 ug/ml
7) N-EICOSANE	12.954	6295332	51.556 ug/ml
8) N-DOCOSANE	14.156	6072308	50.940 ug/ml
10) N-TETRACOSANE	15.262	5973062	50.410 ug/ml
11) N-HEXACOSANE	16.287	5698072	49.601 ug/ml
12) N-OCTACOSANE	17.241	5567236	48.854 ug/ml

(f)=RT Delta > 1/2 Window

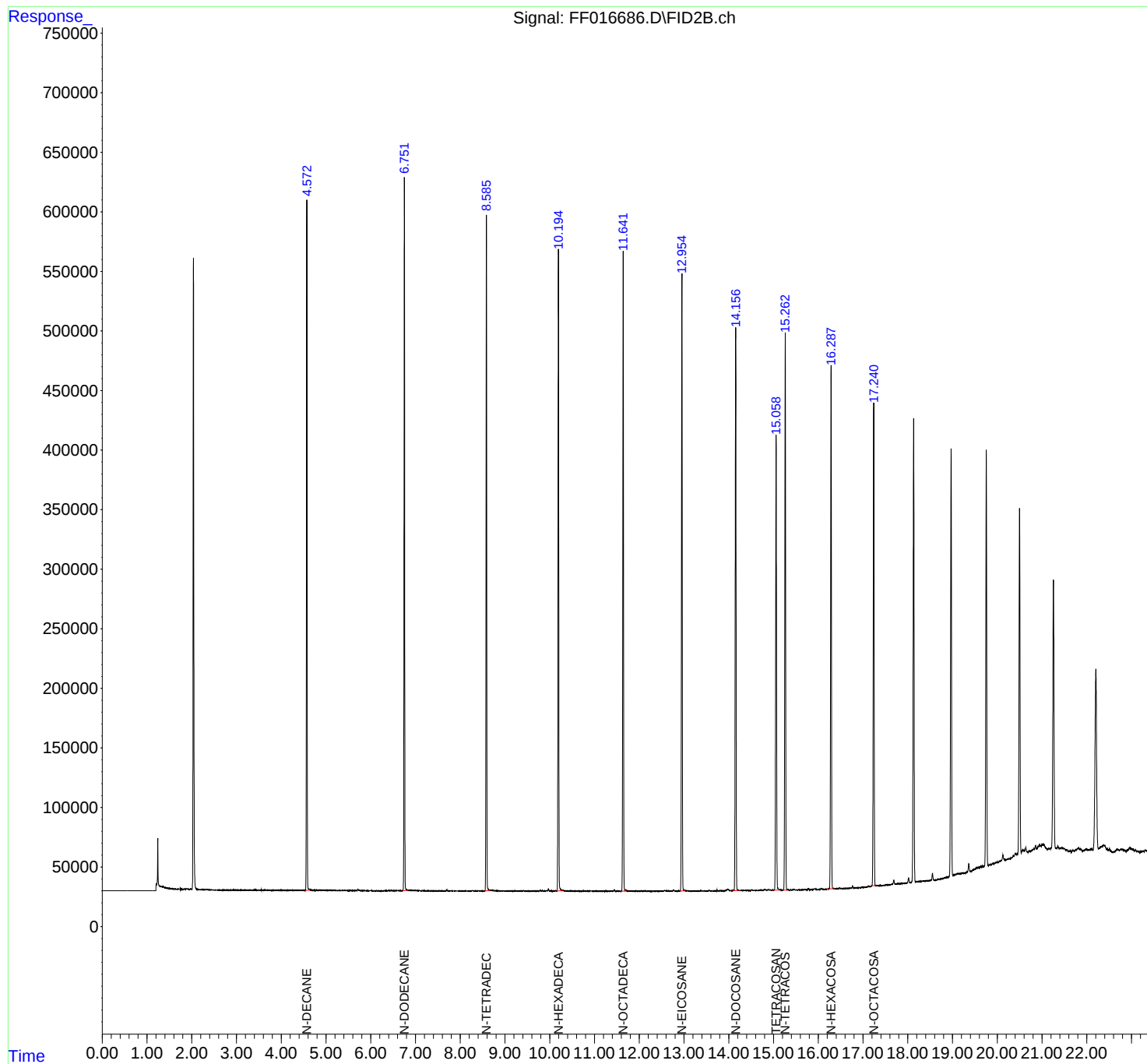
(m)=manual int.

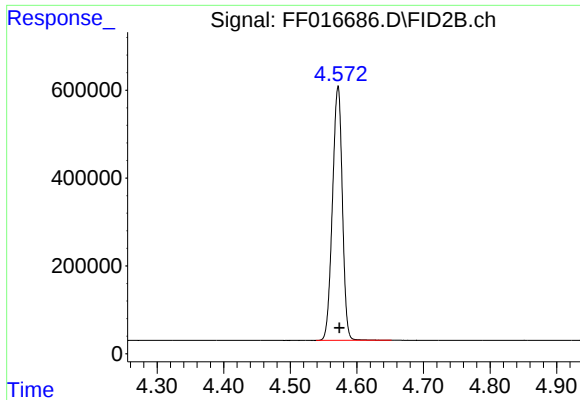
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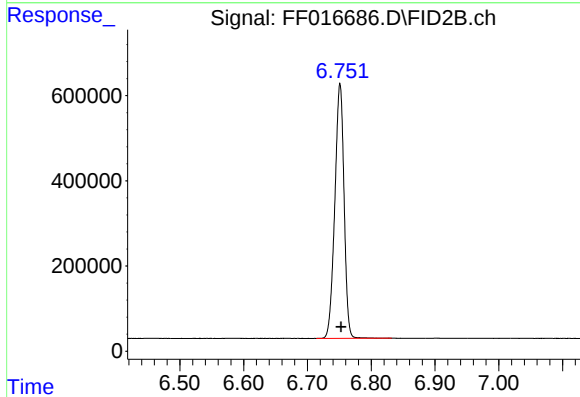




#2 N-DECANE

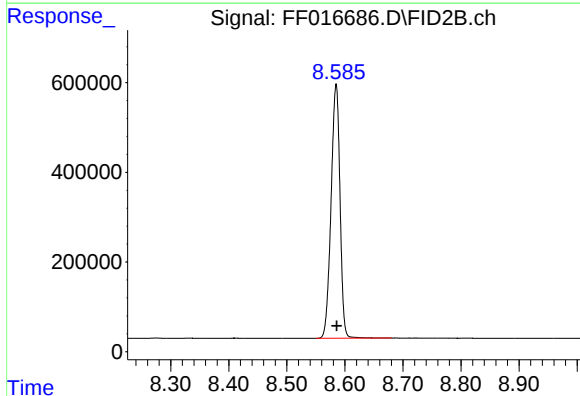
R.T.: 4.572 min
Delta R.T.: -0.002 min
Response: 5965856
Conc: 53.92 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



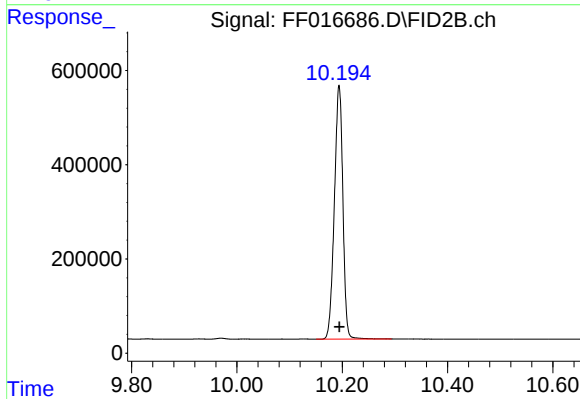
#3 N-DODECANE

R.T.: 6.751 min
Delta R.T.: -0.001 min
Response: 6024980
Conc: 54.24 ug/ml



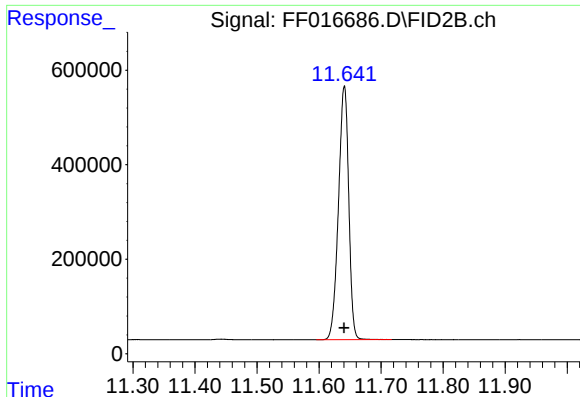
#4 N-TETRADECANE

R.T.: 8.585 min
Delta R.T.: 0.000 min
Response: 6044311
Conc: 54.11 ug/ml



#5 N-HEXADECANE

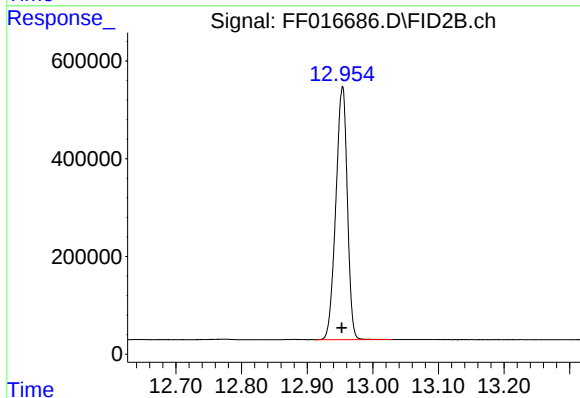
R.T.: 10.194 min
Delta R.T.: 0.000 min
Response: 6038469
Conc: 53.74 ug/ml



#6 N-OCTADECANE

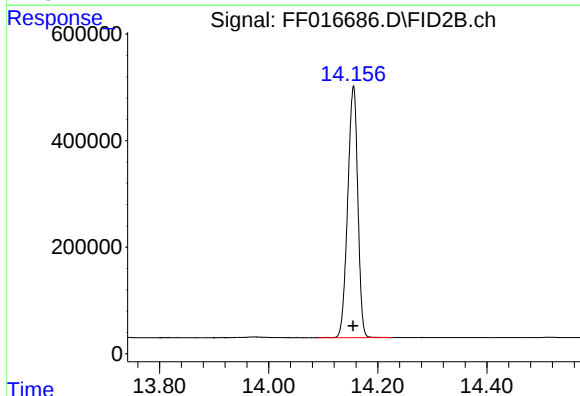
R.T.: 11.641 min
Delta R.T.: 0.000 min
Response: 6171114
Conc: 52.73 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



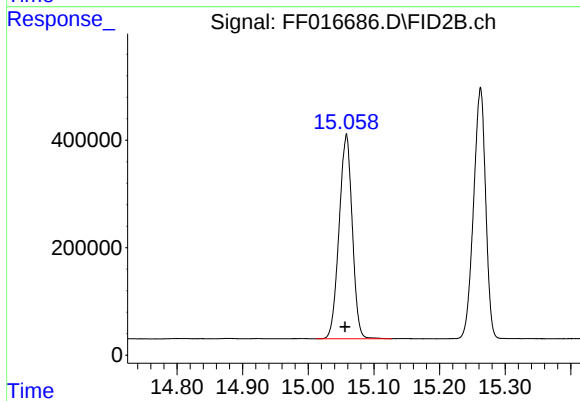
#7 N-EICOSANE

R.T.: 12.954 min
Delta R.T.: 0.001 min
Response: 6295332
Conc: 51.56 ug/ml



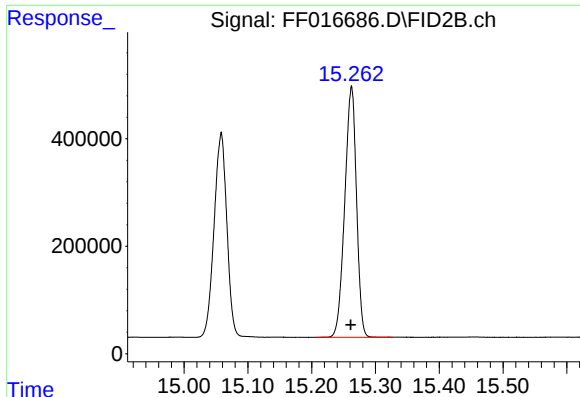
#8 N-DOCOSANE

R.T.: 14.156 min
Delta R.T.: 0.001 min
Response: 6072308
Conc: 50.94 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

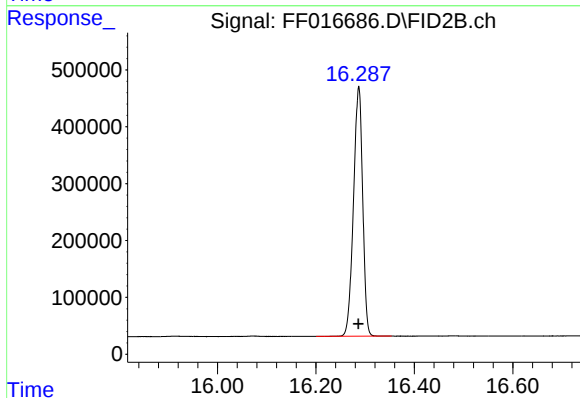
R.T.: 15.058 min
Delta R.T.: 0.002 min
Response: 5295231
Conc: 50.68 ug/ml



#10 N-TETRACOSANE

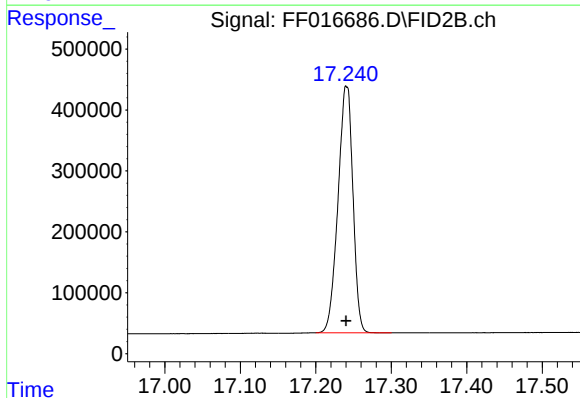
R.T.: 15.262 min
Delta R.T.: 0.001 min
Response: 5973062
Conc: 50.41 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.287 min
Delta R.T.: 0.000 min
Response: 5698072
Conc: 49.60 ug/ml



#12 N-OCTACOSANE

R.T.: 17.241 min
Delta R.T.: 0.000 min
Response: 5567236
Conc: 48.85 ug/ml