

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032323\
 Data File : FF012345.D
 Signal(s) : FID2B.ch
 Acq On : 23 Mar 2023 21:37
 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: Mar 24 01:04:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Quant Title :
 QLast Update : Wed Mar 15 18:07:23 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...	15.031	4968324	44.395 ug/ml
Target Compounds			
2) N-DECANE	4.595	5940957	47.451 ug/ml
3) N-DODECANE	6.758	6014600	48.517 ug/ml
4) N-TETRADECANE	8.583	6034908	46.313 ug/ml
5) N-HEXADECANE	10.188	6111775	45.801 ug/ml
6) N-OCTADECANE	11.629	6061944	45.129 ug/ml
7) N-EICOSANE	12.937	5945114	44.691 ug/ml
8) N-DOCOSANE	14.133	5654477	44.498 ug/ml
10) N-TETRACOSANE	15.236	5572146	44.681 ug/ml
11) N-HEXACOSANE	16.255	5397989	45.081 ug/ml
12) N-OCTACOSANE	17.204	5293244	46.016 ug/ml

(f)=RT Delta > 1/2 Window

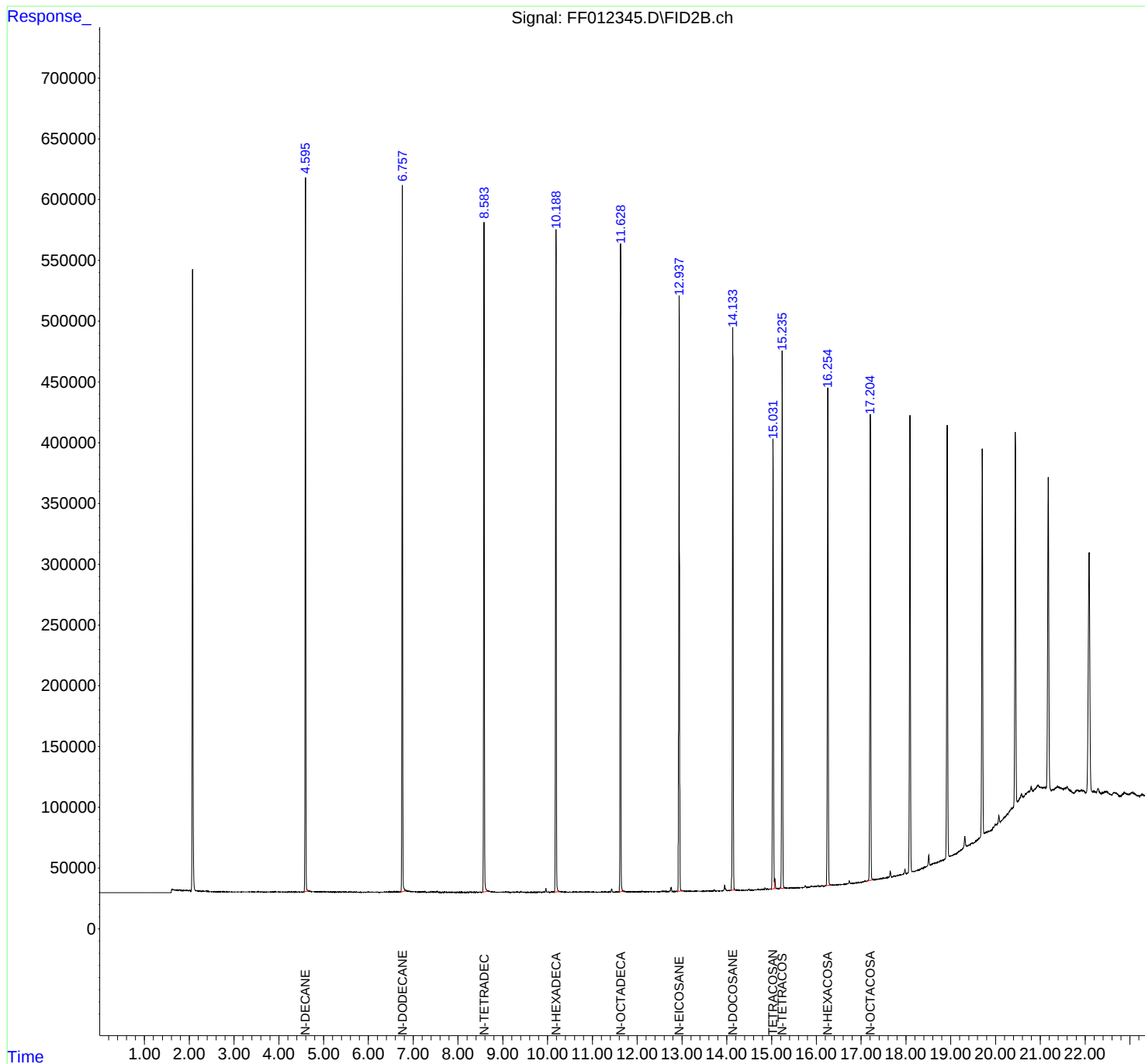
(m)=manual int.

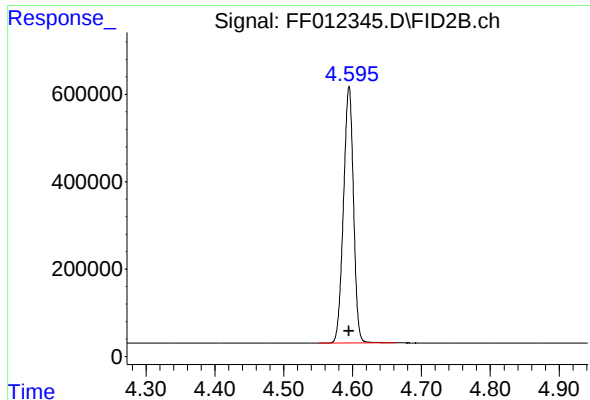
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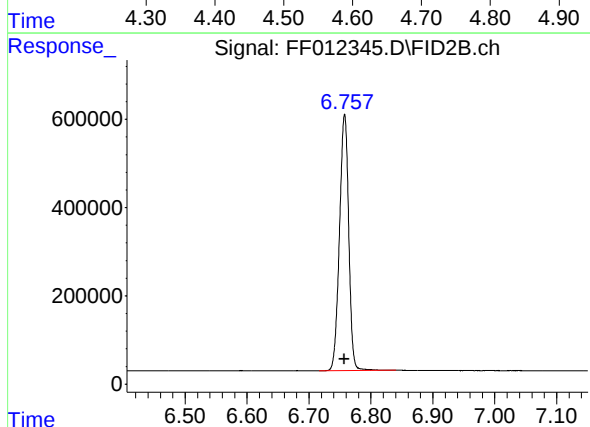




#2 N-DECANE

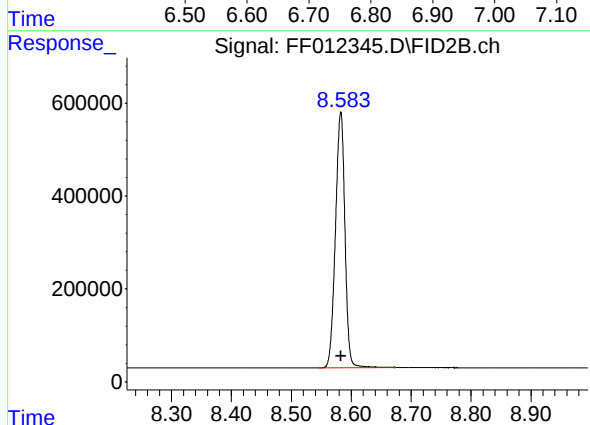
R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 5940957
Conc: 47.45 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



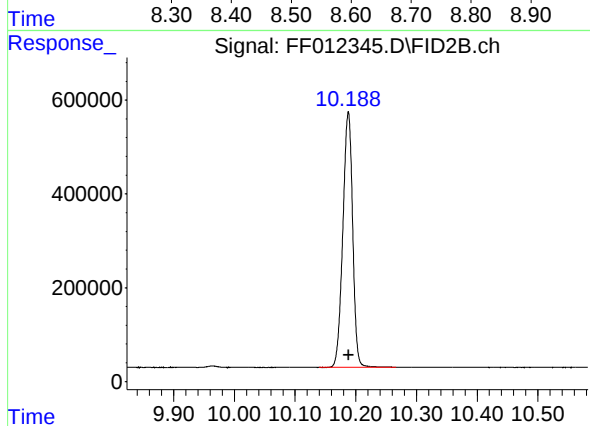
#3 N-DODECANE

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 6014600
Conc: 48.52 ug/ml



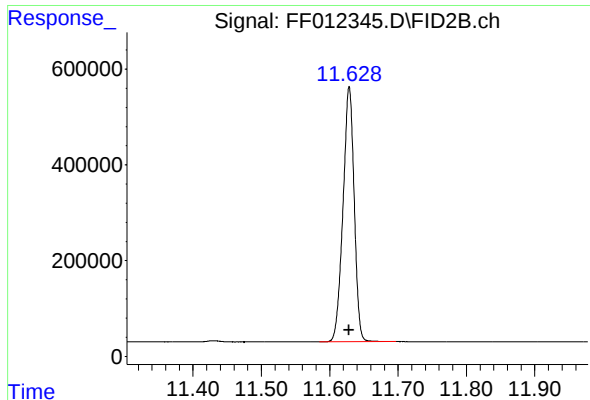
#4 N-TETRADECANE

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 6034908
Conc: 46.31 ug/ml



#5 N-HEXADECANE

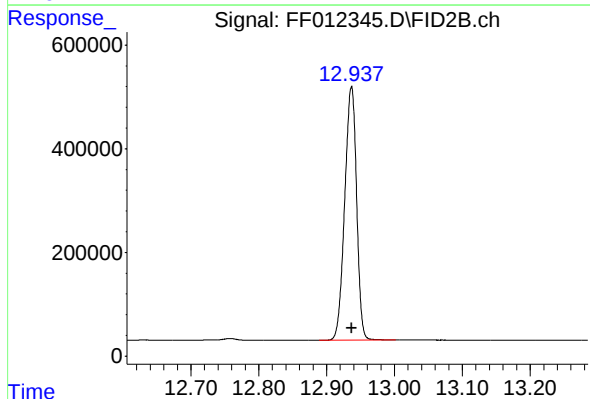
R.T.: 10.188 min
Delta R.T.: 0.000 min
Response: 6111775
Conc: 45.80 ug/ml



#6 N-OCTADECANE

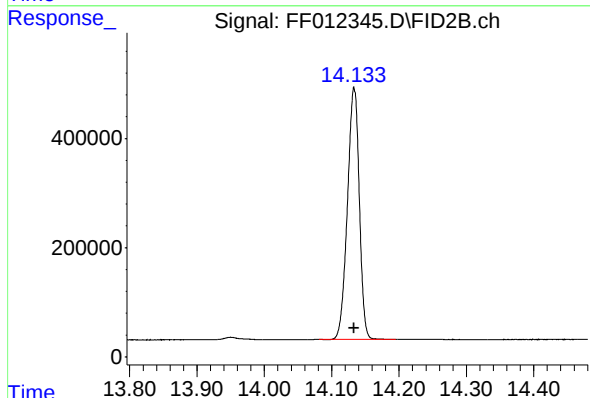
R.T.: 11.629 min
Delta R.T.: 0.000 min
Response: 6061944
Conc: 45.13 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



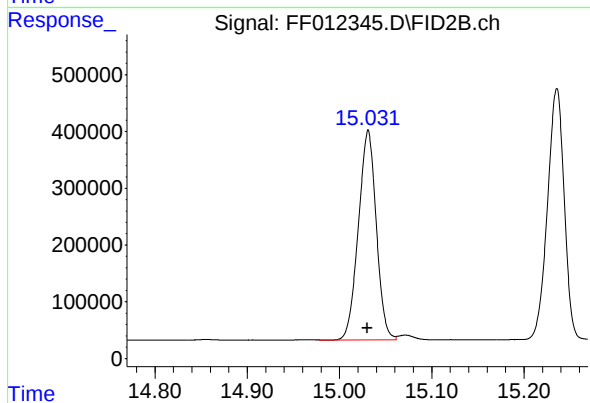
#7 N-EICOSANE

R.T.: 12.937 min
Delta R.T.: 0.000 min
Response: 5945114
Conc: 44.69 ug/ml



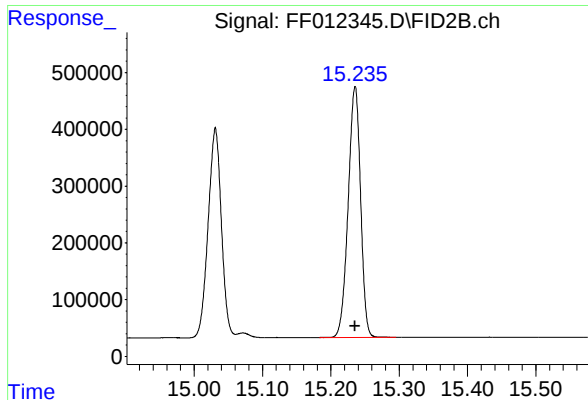
#8 N-DOCOSANE

R.T.: 14.133 min
Delta R.T.: 0.000 min
Response: 5654477
Conc: 44.50 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

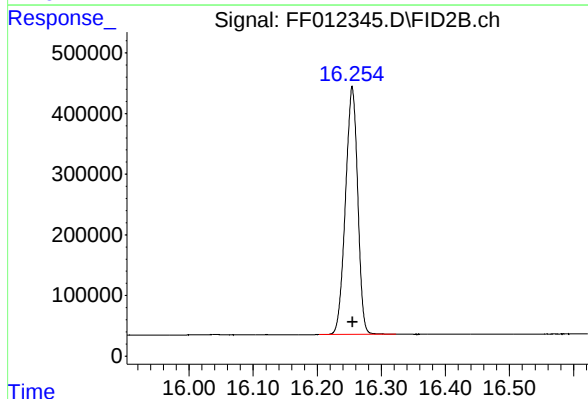
R.T.: 15.031 min
Delta R.T.: 0.000 min
Response: 4968324
Conc: 44.39 ug/ml



#10 N-TETRACOSANE

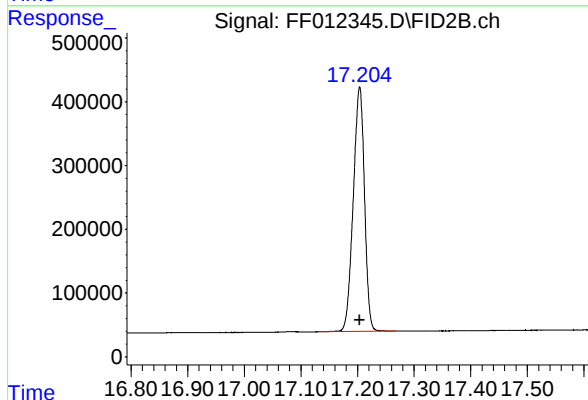
R.T.: 15.236 min
Delta R.T.: 0.000 min
Response: 5572146
Conc: 44.68 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.255 min
Delta R.T.: 0.000 min
Response: 5397989
Conc: 45.08 ug/ml



#12 N-OCTACOSANE

R.T.: 17.204 min
Delta R.T.: 0.000 min
Response: 5293244
Conc: 46.02 ug/ml