

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012320\
 Data File : FF006262.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jan 2020 14:15
 Operator : DD\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: Jan 24 00:31:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 2020
 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...	14.627	5688417	52.496 ug/ml
Target Compounds			
2) N-DECANE	4.385	7555668	60.621 ug/ml
3) N-DODECANE	6.403	7455753	59.040 ug/ml
4) N-TETRADECANE	8.194	7234923	57.318 ug/ml
5) N-HEXADECANE	9.791	7112838	55.656 ug/ml
6) N-OCTADECANE	11.229	6883447	54.267 ug/ml
7) N-EICOSANE	12.536	6802098	53.221 ug/ml
8) N-DOCOSANE	13.731	6643884	52.691 ug/ml
10) N-TETRACOSANE	14.831	6548620	52.569 ug/ml
11) N-HEXACOSANE	15.849	6510240	52.957 ug/ml
12) N-OCTACOSANE	16.796	6602468	54.313 ug/ml

(f)=RT Delta > 1/2 Window

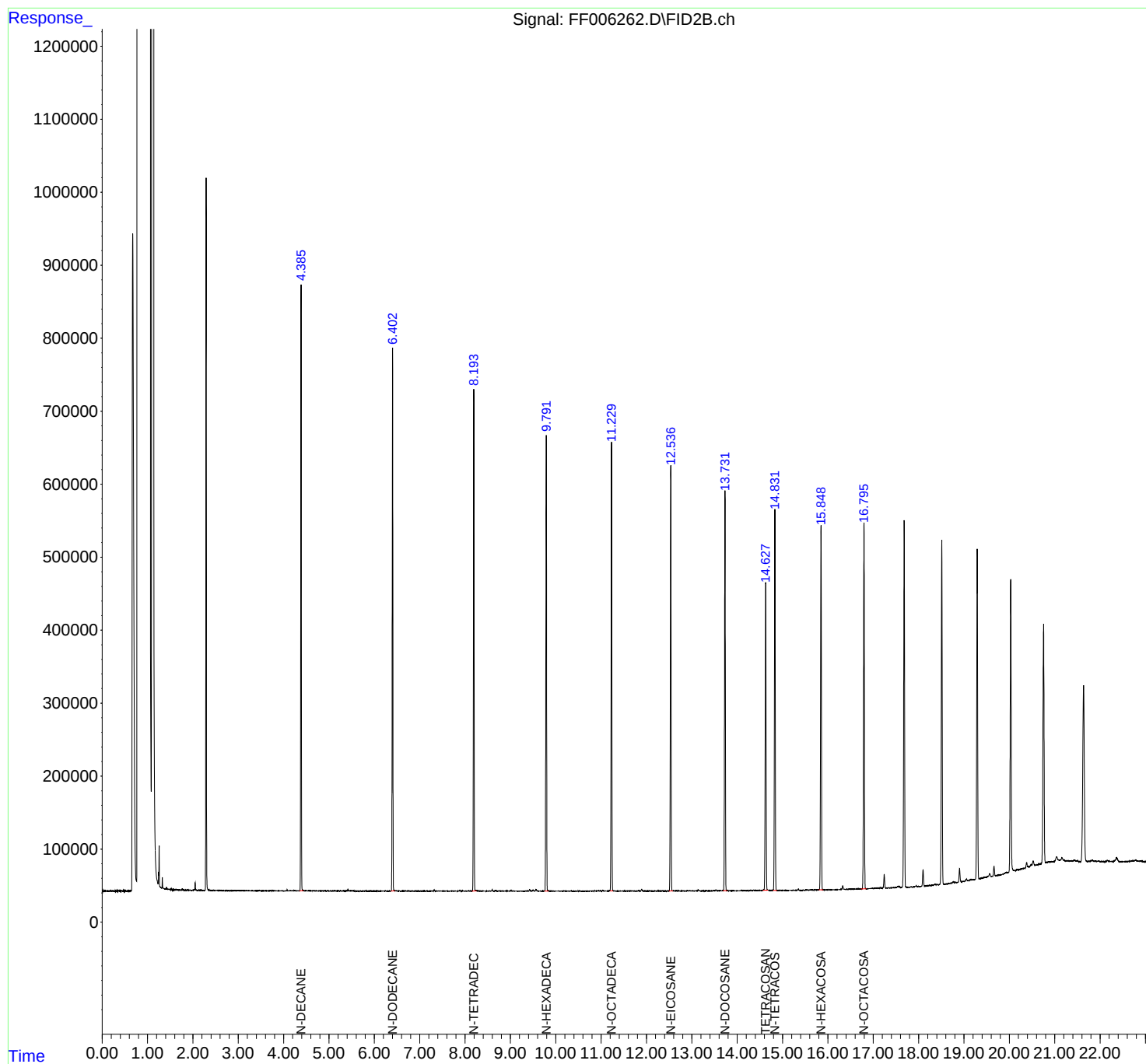
(m)=manual int.

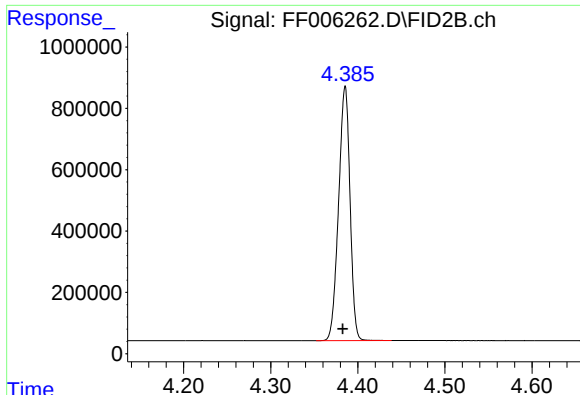
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012320\
Data File : FF006262.D
Signal(s) : FID2B.ch
Acq On : 23 Jan 2020 14:15
Operator : DD\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD

Integration File: autoint1.e
Quant Time: Jan 24 00:31:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
Quant Title :
QLast Update : Fri Jan 10 12:35:13 2020
Response via : Initial Calibration
Integrator: ChemStation

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

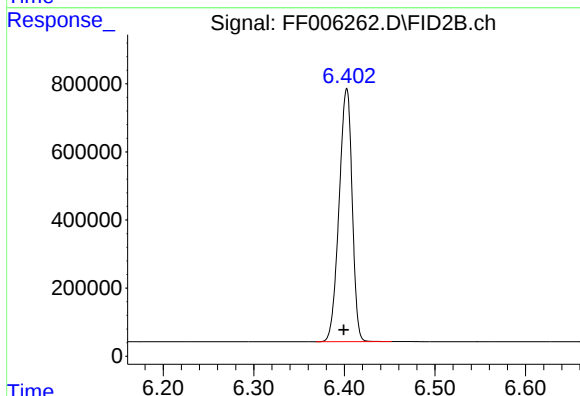




#2 N-DECANE

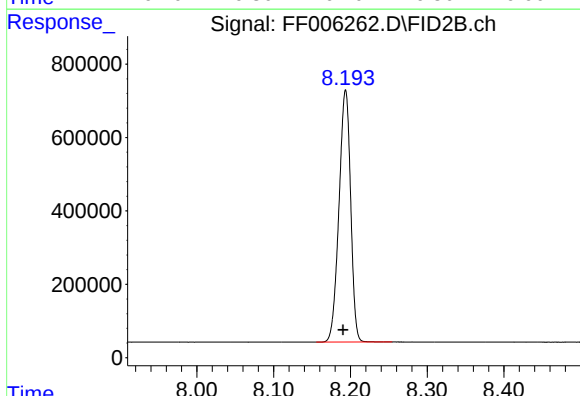
R.T.: 4.385 min
Delta R.T.: 0.003 min
Response: 7555668
Conc: 60.62 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



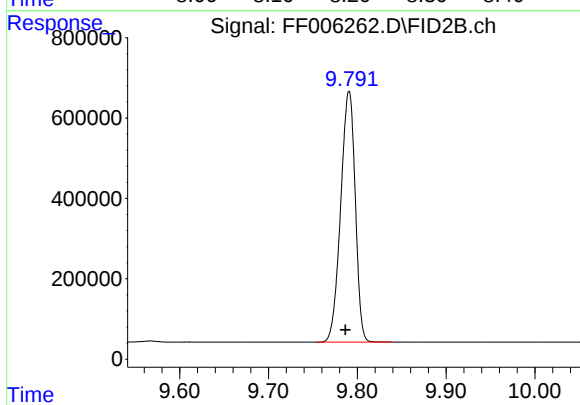
#3 N-DODECANE

R.T.: 6.403 min
Delta R.T.: 0.003 min
Response: 7455753
Conc: 59.04 ug/ml



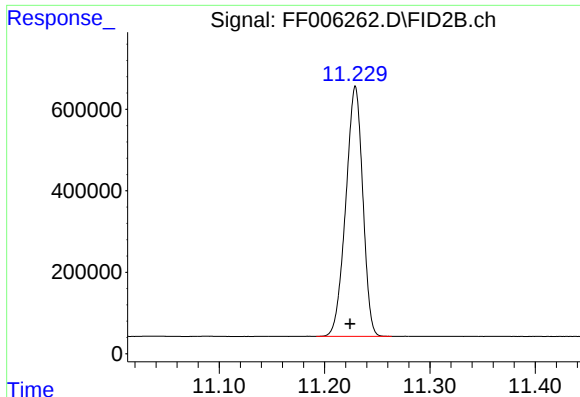
#4 N-TETRADECANE

R.T.: 8.194 min
Delta R.T.: 0.003 min
Response: 7234923
Conc: 57.32 ug/ml



#5 N-HEXADECANE

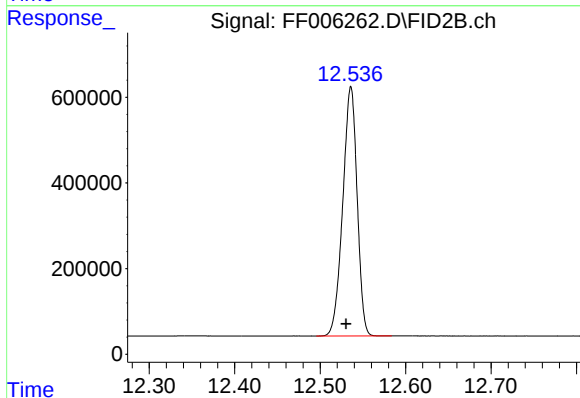
R.T.: 9.791 min
Delta R.T.: 0.004 min
Response: 7112838
Conc: 55.66 ug/ml



#6 N-OCTADECANE

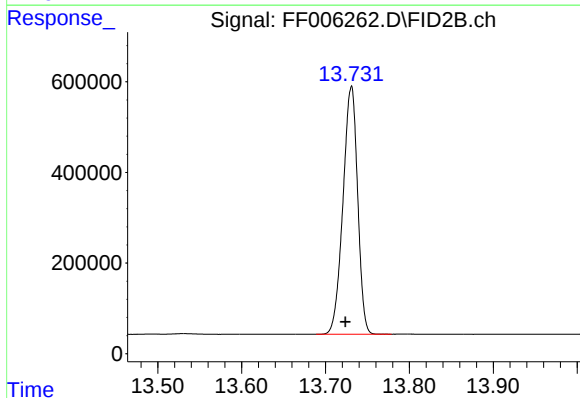
R.T.: 11.229 min
Delta R.T.: 0.005 min
Response: 6883447
Conc: 54.27 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



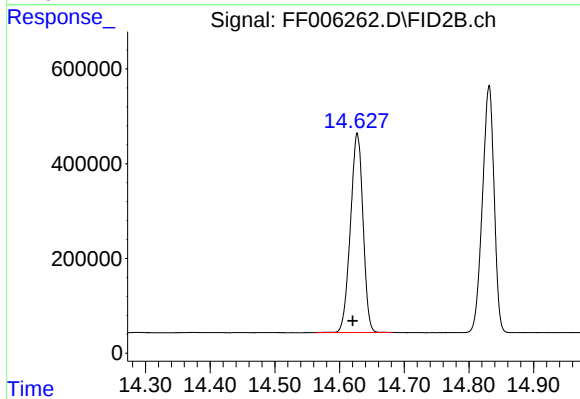
#7 N-EICOSANE

R.T.: 12.536 min
Delta R.T.: 0.006 min
Response: 6802098
Conc: 53.22 ug/ml



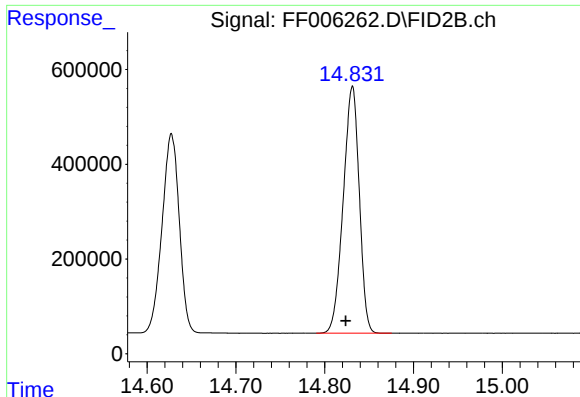
#8 N-DOCOSANE

R.T.: 13.731 min
Delta R.T.: 0.007 min
Response: 6643884
Conc: 52.69 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

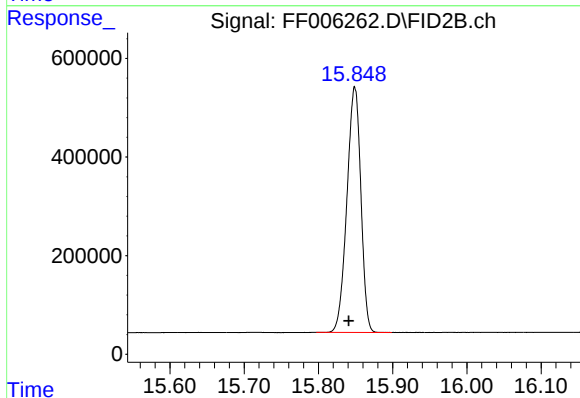
R.T.: 14.627 min
Delta R.T.: 0.007 min
Response: 5688417
Conc: 52.50 ug/ml



#10 N-TETRACOSANE

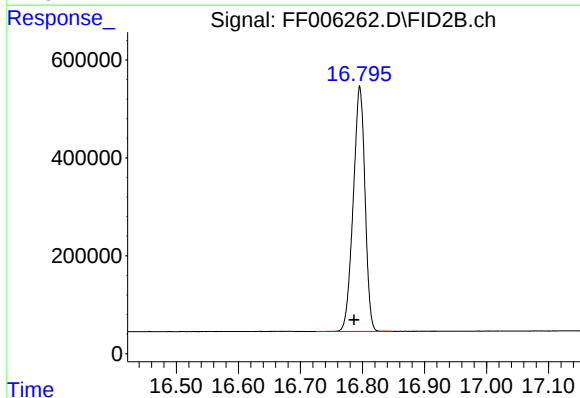
R.T.: 14.831 min
Delta R.T.: 0.008 min
Response: 6548620
Conc: 52.57 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.849 min
Delta R.T.: 0.008 min
Response: 6510240
Conc: 52.96 ug/ml



#12 N-OCTACOSANE

R.T.: 16.796 min
Delta R.T.: 0.009 min
Response: 6602468
Conc: 54.31 ug/ml