

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012320\
 Data File : FF006273.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jan 2020 20:21
 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 00:34:05 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...	14.626	4837575	44.644 ug/ml
Target Compounds			
2) N-DECANE	4.385	6561903	52.648 ug/ml
3) N-DODECANE	6.402	6433139	50.942 ug/ml
4) N-TETRADECANE	8.193	6201913	49.134 ug/ml
5) N-HEXADECANE	9.790	6069747	47.494 ug/ml
6) N-OCTADECANE	11.229	5852450	46.139 ug/ml
7) N-EICOSANE	12.534	5767248	45.125 ug/ml
8) N-DOCOSANE	13.729	5628721	44.640 ug/ml
10) N-TETRACOSANE	14.829	5556302	44.604 ug/ml
11) N-HEXACOSANE	15.847	5541109	45.074 ug/ml
12) N-OCTACOSANE	16.794	5648974	46.469 ug/ml

(f)=RT Delta > 1/2 Window

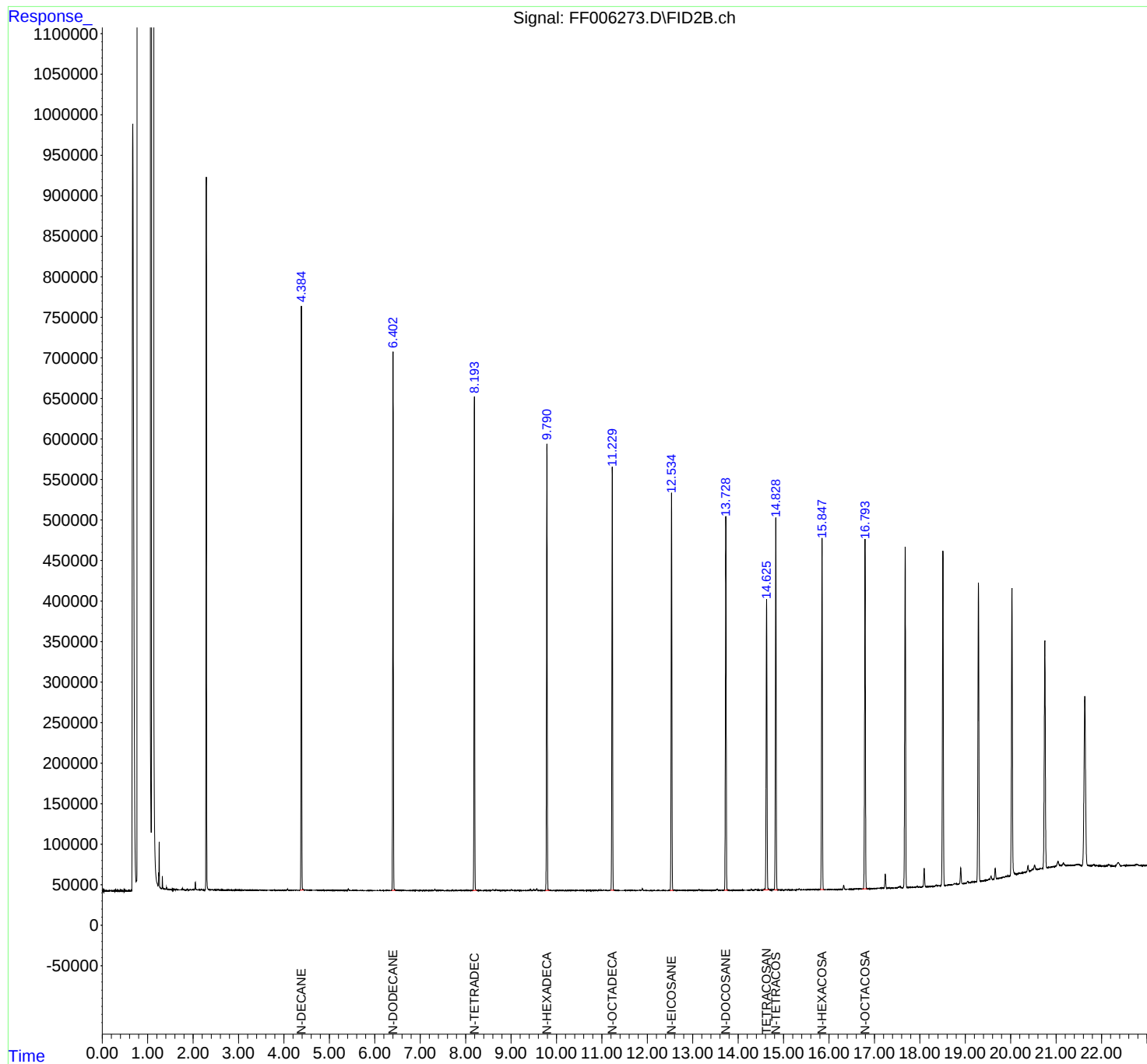
(m)=manual int.

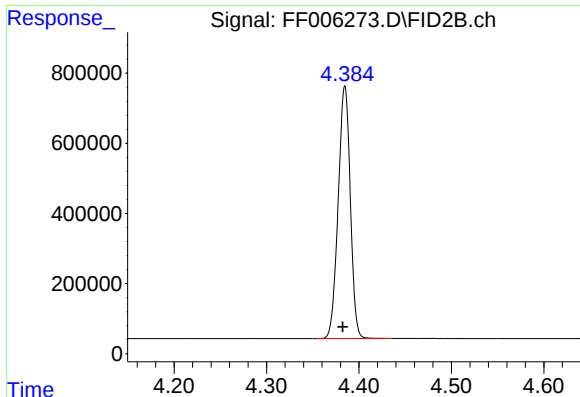
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Signal Info : 20mx0.18mmx0.18um

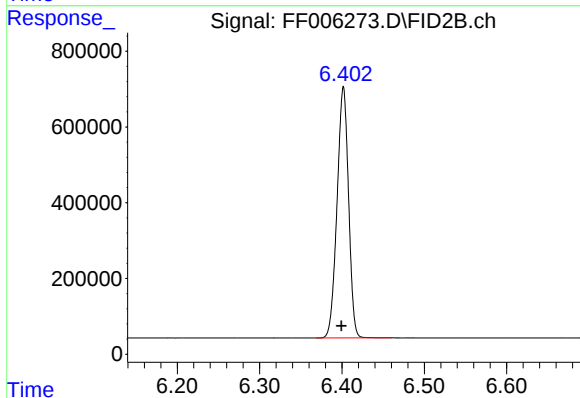




#2 N-DECANE

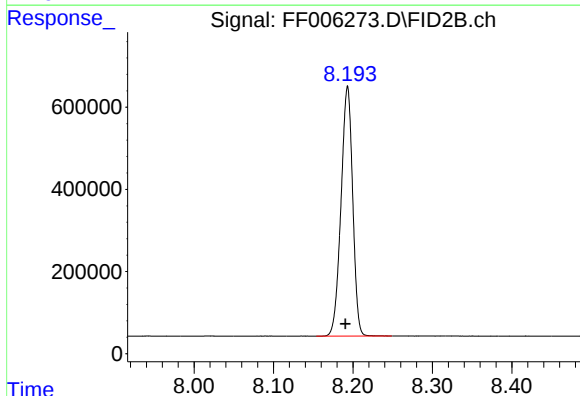
R.T.: 4.385 min
Delta R.T.: 0.002 min
Response: 6561903
Conc: 52.65 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



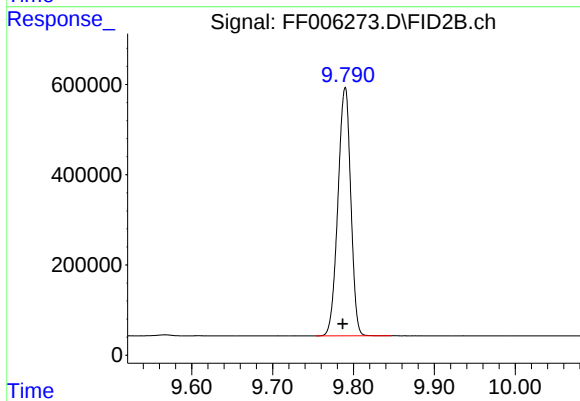
#3 N-DODECANE

R.T.: 6.402 min
Delta R.T.: 0.003 min
Response: 6433139
Conc: 50.94 ug/ml



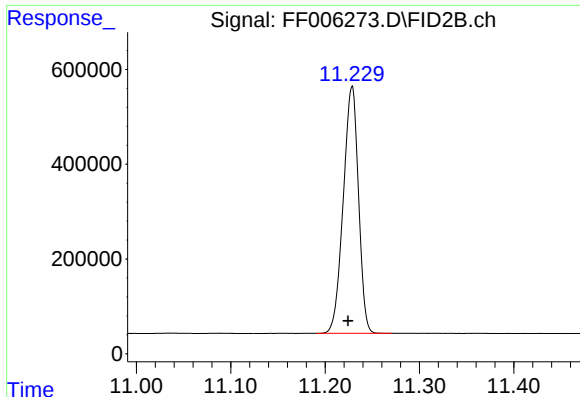
#4 N-TETRADECANE

R.T.: 8.193 min
Delta R.T.: 0.003 min
Response: 6201913
Conc: 49.13 ug/ml



#5 N-HEXADECANE

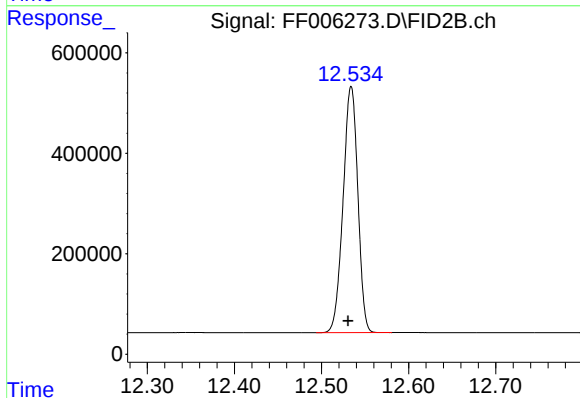
R.T.: 9.790 min
Delta R.T.: 0.003 min
Response: 6069747
Conc: 47.49 ug/ml



#6 N-OCTADECANE

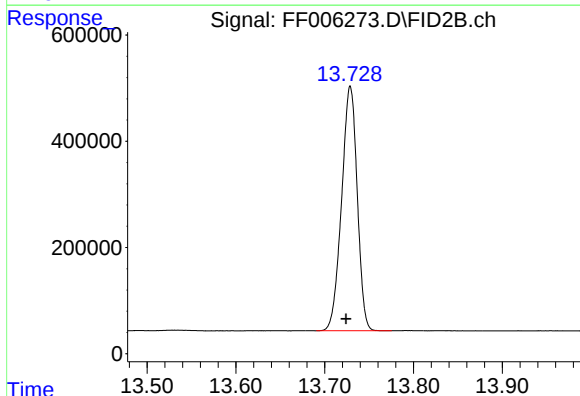
R.T.: 11.229 min
Delta R.T.: 0.004 min
Response: 5852450
Conc: 46.14 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



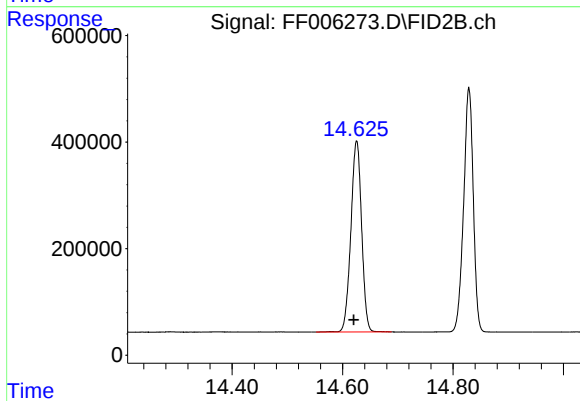
#7 N-EICOSANE

R.T.: 12.534 min
Delta R.T.: 0.004 min
Response: 5767248
Conc: 45.12 ug/ml



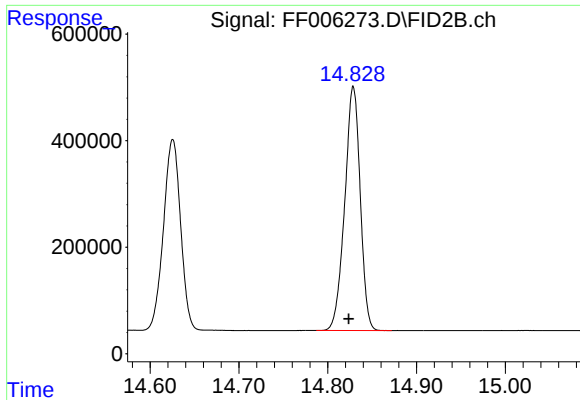
#8 N-DOCOSANE

R.T.: 13.729 min
Delta R.T.: 0.005 min
Response: 5628721
Conc: 44.64 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

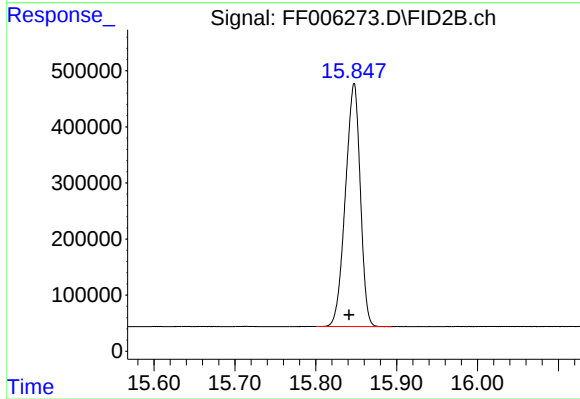
R.T.: 14.626 min
Delta R.T.: 0.006 min
Response: 4837575
Conc: 44.64 ug/ml



#10 N-TETRACOSANE

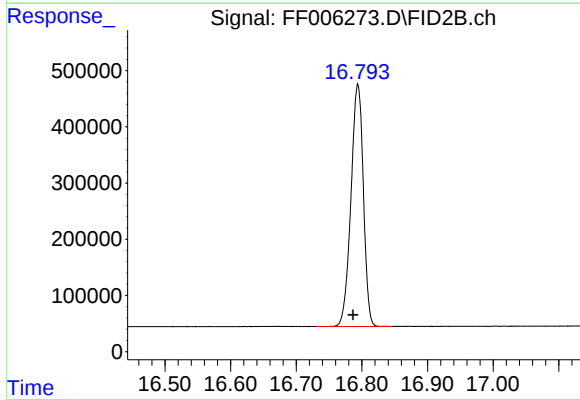
R.T.: 14.829 min
Delta R.T.: 0.005 min
Response: 5556302
Conc: 44.60 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.847 min
Delta R.T.: 0.006 min
Response: 5541109
Conc: 45.07 ug/ml



#12 N-OCTACOSANE

R.T.: 16.794 min
Delta R.T.: 0.007 min
Response: 5648974
Conc: 46.47 ug/ml