

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030521\
 Data File : FF008184.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2021 21:56
 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: Mar 05 23:24:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030421.M
 Quant Title :
 QLast Update : Fri Mar 05 09:17:37 2021
 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...	14.670	6788128	48.068 ug/ml
Target Compounds			
2) N-DECANE	4.396	6604506	50.567 ug/ml
3) N-DODECANE	6.419	6879139	50.302 ug/ml
4) N-TETRADECANE	8.215	7262109	49.371 ug/ml
5) N-HEXADECANE	9.816	7386985	48.903 ug/ml
6) N-OCTADECANE	11.259	7599919	48.524 ug/ml
7) N-EICOSANE	12.570	7648021	48.289 ug/ml
8) N-DOCOSANE	13.769	7668804	48.149 ug/ml
10) N-TETRACOSANE	14.875	7672888	47.878 ug/ml
11) N-HEXACOSANE	15.897	7532962	47.612 ug/ml
12) N-OCTACOSANE	16.848	7428438	47.301 ug/ml

(f)=RT Delta > 1/2 Window

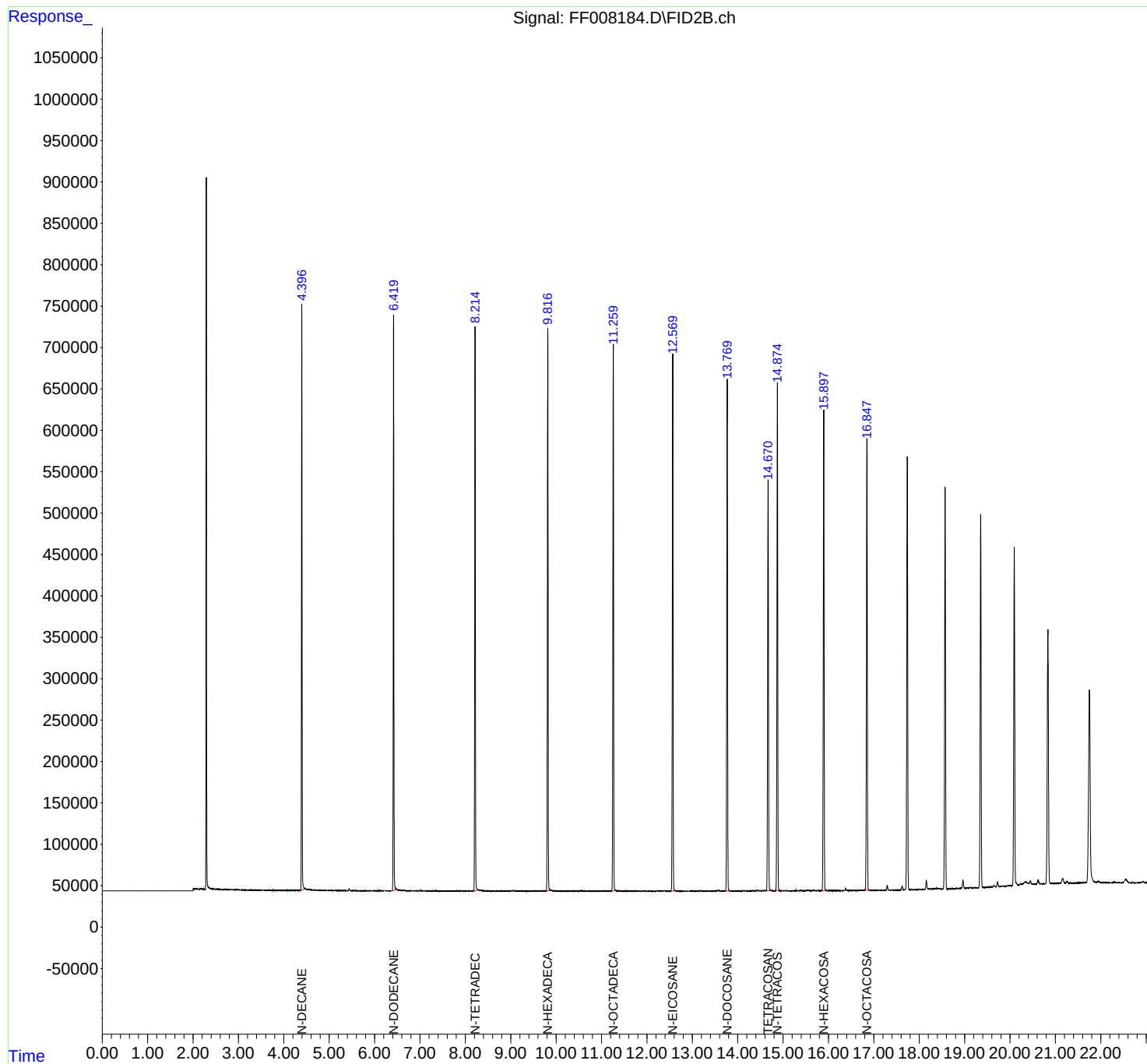
(m)=manual int.

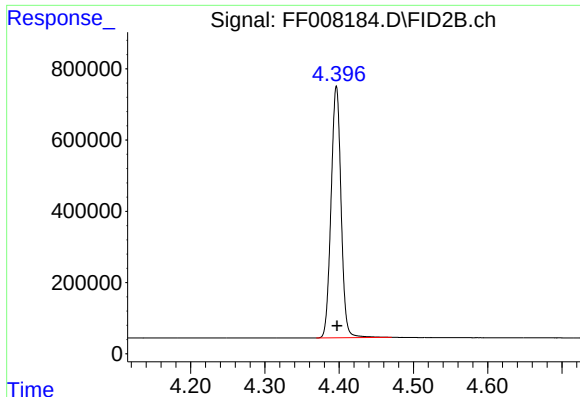
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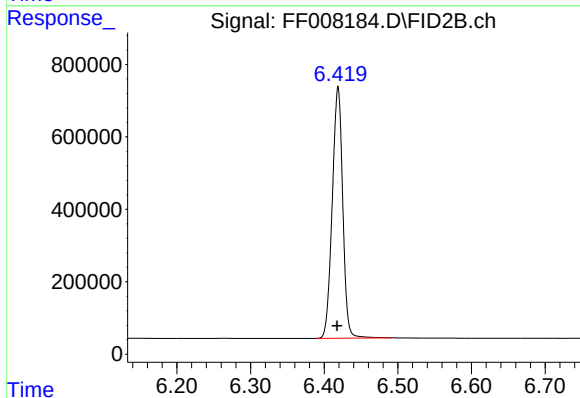




#2 N-DECANE

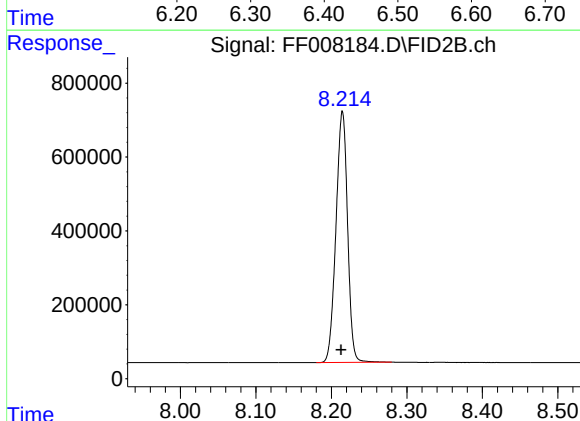
R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 6604506
Conc: 50.57 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



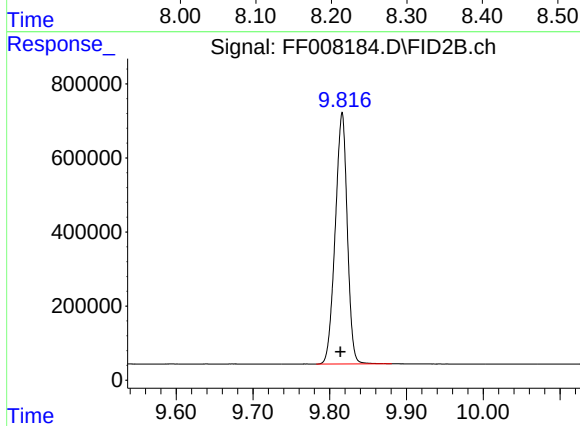
#3 N-DODECANE

R.T.: 6.419 min
Delta R.T.: 0.001 min
Response: 6879139
Conc: 50.30 ug/ml



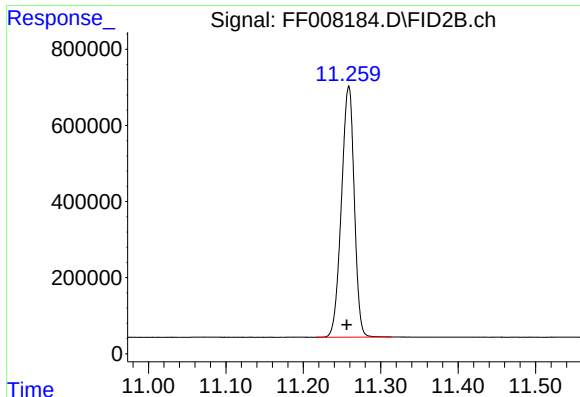
#4 N-TETRADECANE

R.T.: 8.215 min
Delta R.T.: 0.002 min
Response: 7262109
Conc: 49.37 ug/ml



#5 N-HEXADECANE

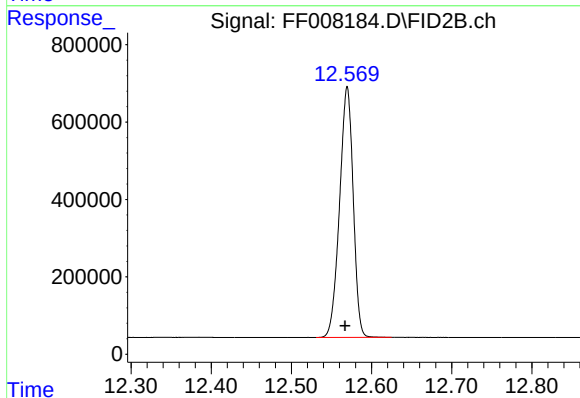
R.T.: 9.816 min
Delta R.T.: 0.002 min
Response: 7386985
Conc: 48.90 ug/ml



#6 N-OCTADECANE

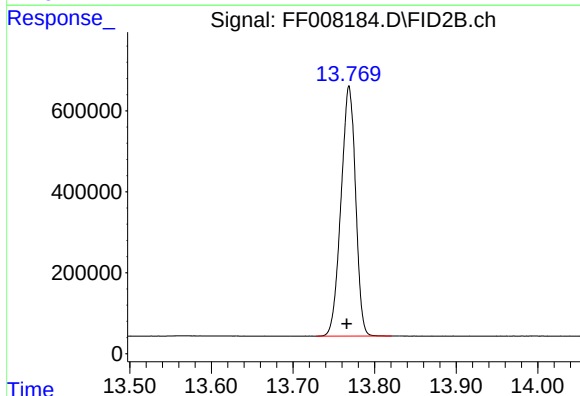
R.T.: 11.259 min
Delta R.T.: 0.003 min
Response: 7599919
Conc: 48.52 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



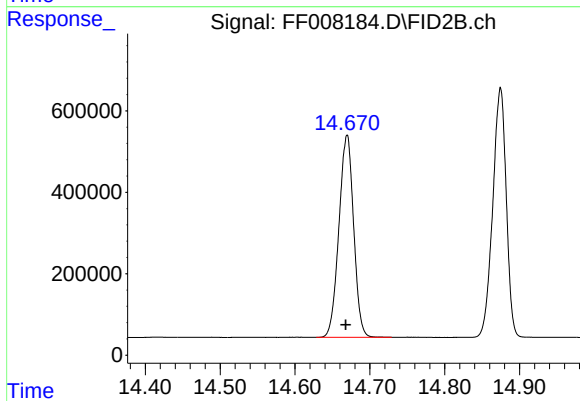
#7 N-EICOSANE

R.T.: 12.570 min
Delta R.T.: 0.003 min
Response: 7648021
Conc: 48.29 ug/ml



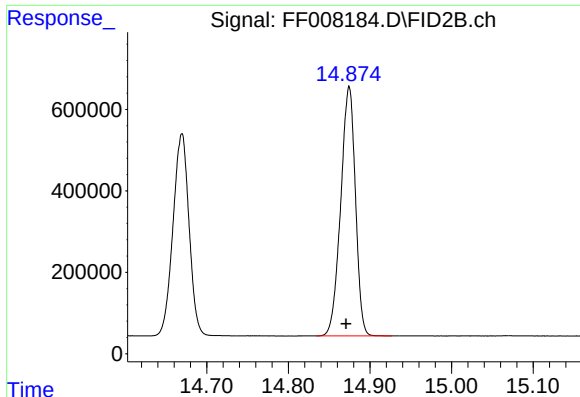
#8 N-DOCOSANE

R.T.: 13.769 min
Delta R.T.: 0.003 min
Response: 7668804
Conc: 48.15 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

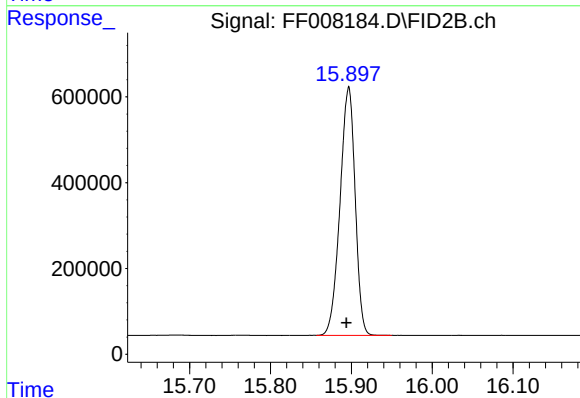
R.T.: 14.670 min
Delta R.T.: 0.002 min
Response: 6788128
Conc: 48.07 ug/ml



#10 N-TETRACOSANE

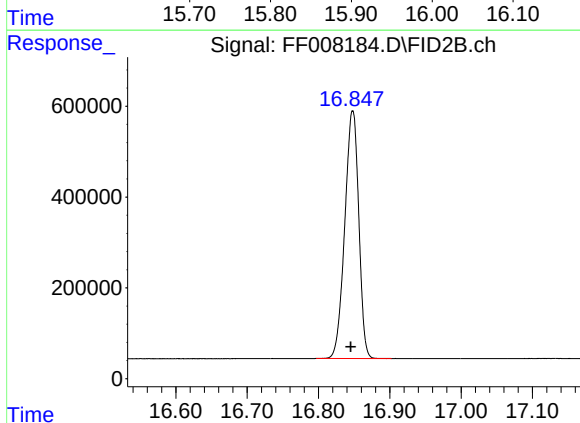
R.T.: 14.875 min
Delta R.T.: 0.004 min
Response: 7672888
Conc: 47.88 ug/ml

Instrument :
FID_F
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50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.897 min
Delta R.T.: 0.003 min
Response: 7532962
Conc: 47.61 ug/ml



#12 N-OCTACOSANE

R.T.: 16.848 min
Delta R.T.: 0.003 min
Response: 7428438
Conc: 47.30 ug/ml