

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030921\
 Data File : FF008198.D
 Signal(s) : FID2B.ch
 Acq On : 09 Mar 2021 10:48
 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 10 07:53:55 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	6536652	46.288 ug/ml
Target Compounds			
2) N-DECANE	4.396	6635382	50.804 ug/ml
3) N-DODECANE	6.419	6967286	50.947 ug/ml
4) N-TETRADECANE	8.215	7278917	49.486 ug/ml
5) N-HEXADECANE	9.816	7415538	49.092 ug/ml
6) N-OCTADECANE	11.259	7600312	48.526 ug/ml
7) N-EICOSANE	12.569	7779535	49.120 ug/ml
8) N-DOCOSANE	13.770	7746329	48.636 ug/ml
10) N-TETRACOSANE	14.874	7603326	47.444 ug/ml
11) N-HEXACOSANE	15.895	7419557	46.895 ug/ml
12) N-OCTACOSANE	16.846	7233888	46.062 ug/ml

(f)=RT Delta > 1/2 Window

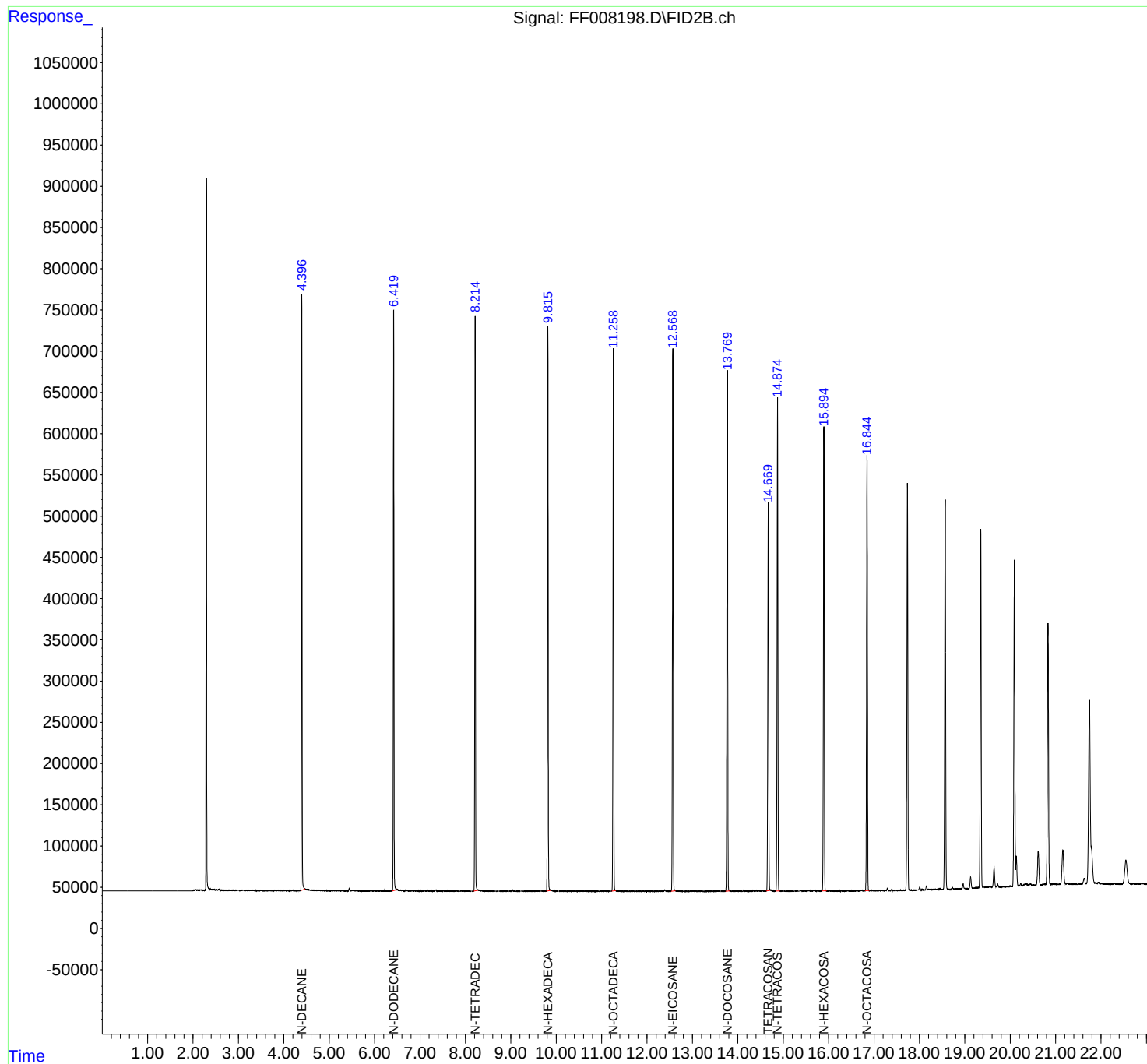
(m)=manual int.

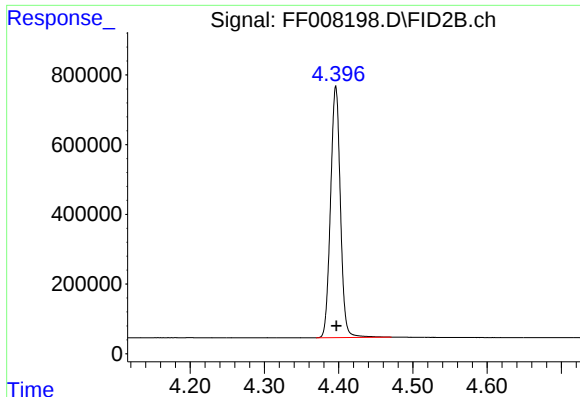
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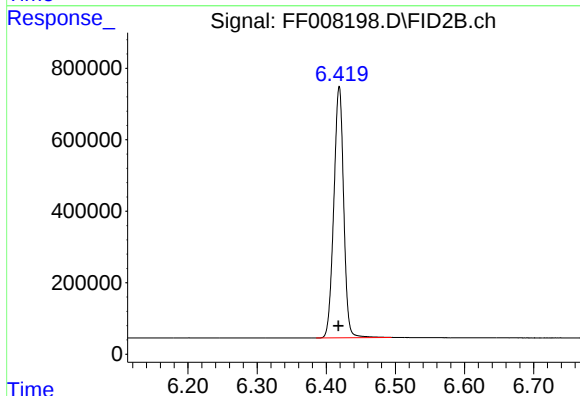




#2 N-DECANE

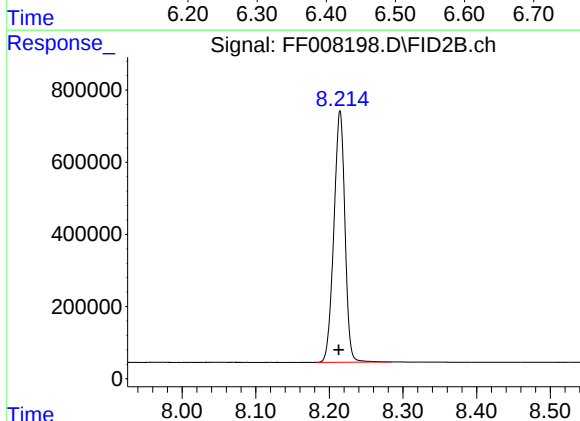
R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 6635382
Conc: 50.80 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



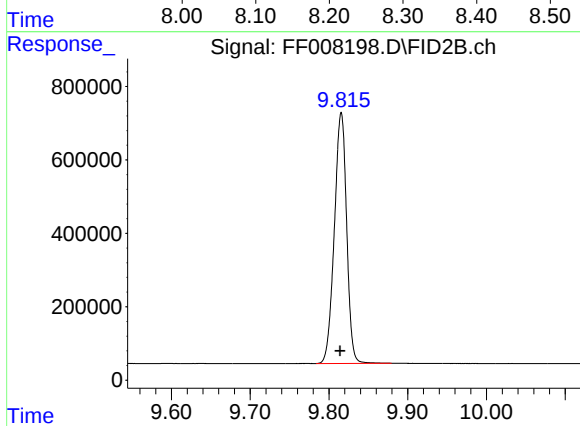
#3 N-DODECANE

R.T.: 6.419 min
Delta R.T.: 0.001 min
Response: 6967286
Conc: 50.95 ug/ml



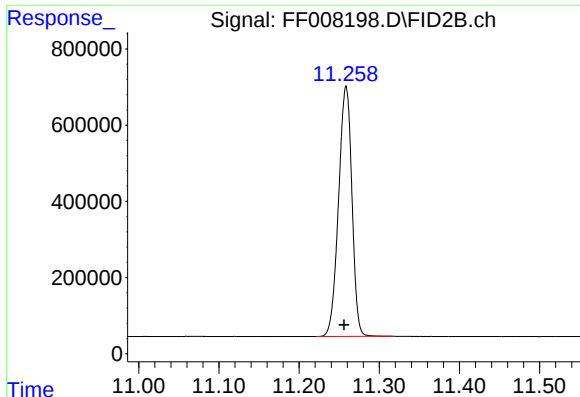
#4 N-TETRADECANE

R.T.: 8.215 min
Delta R.T.: 0.002 min
Response: 7278917
Conc: 49.49 ug/ml



#5 N-HEXADECANE

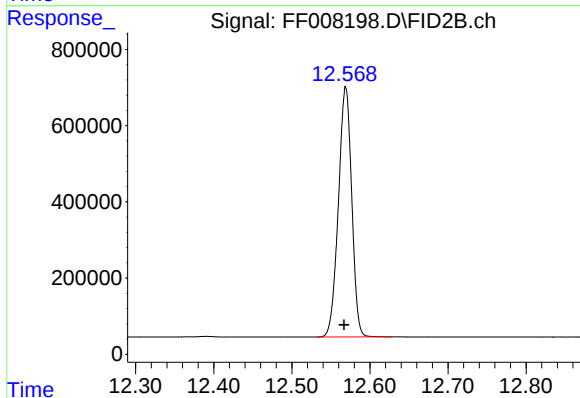
R.T.: 9.816 min
Delta R.T.: 0.002 min
Response: 7415538
Conc: 49.09 ug/ml



#6 N-OCTADECANE

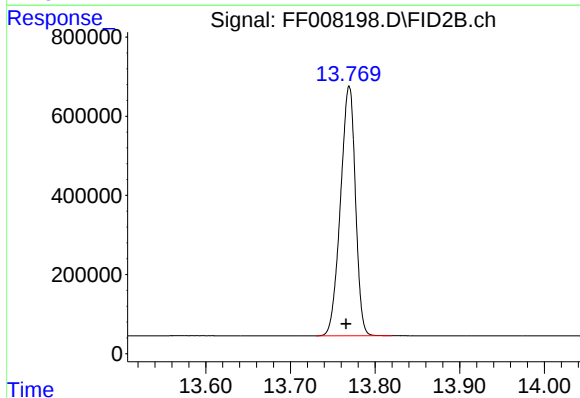
R.T.: 11.259 min
Delta R.T.: 0.002 min
Response: 7600312
Conc: 48.53 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



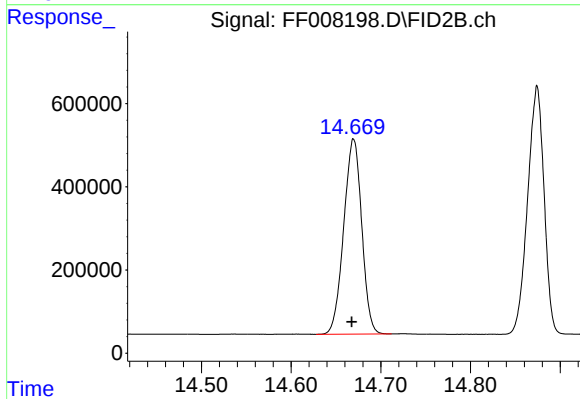
#7 N-EICOSANE

R.T.: 12.569 min
Delta R.T.: 0.002 min
Response: 7779535
Conc: 49.12 ug/ml



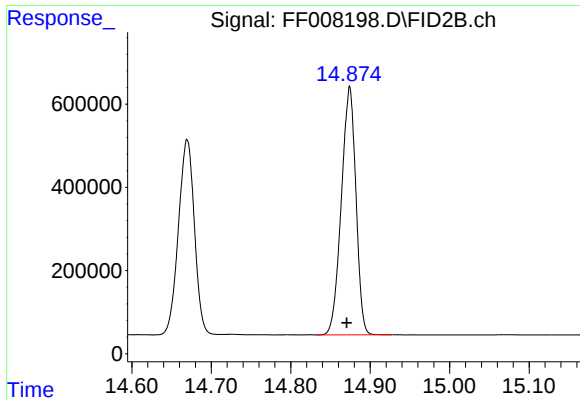
#8 N-DOCOSANE

R.T.: 13.770 min
Delta R.T.: 0.004 min
Response: 7746329
Conc: 48.64 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

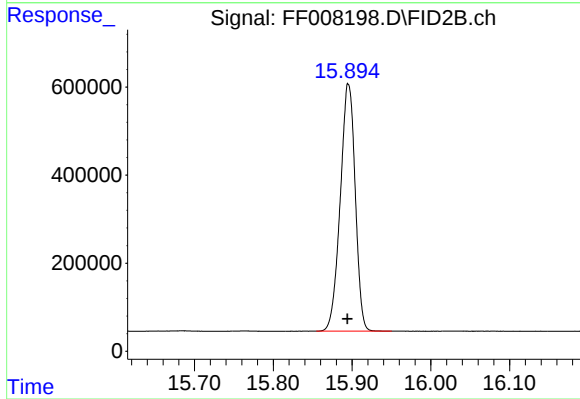
R.T.: 14.670 min
Delta R.T.: 0.002 min
Response: 6536652
Conc: 46.29 ug/ml



#10 N-TETRACOSANE

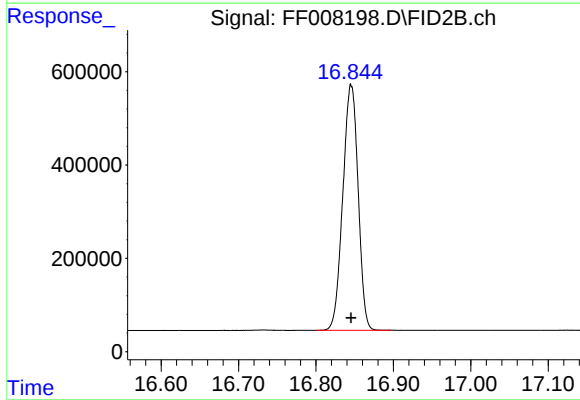
R.T.: 14.874 min
Delta R.T.: 0.004 min
Response: 7603326
Conc: 47.44 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.895 min
Delta R.T.: 0.001 min
Response: 7419557
Conc: 46.90 ug/ml



#12 N-OCTACOSANE

R.T.: 16.846 min
Delta R.T.: 0.000 min
Response: 7233888
Conc: 46.06 ug/ml