

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031219\
 Data File : FF003798.D
 Signal(s) : FID2B.ch
 Acq On : 12 Mar 2019 15:37
 Operator : AJ\SJ
 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 13 01:00:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 2019
 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...	14.596	5721143	41.092 ug/ml
Target Compounds			
2) N-DECANE	4.321	7927578	51.538 ug/ml
3) N-DODECANE	6.343	7860526	50.367 ug/ml
4) N-TETRADECANE	8.136	7745015	48.305 ug/ml
5) N-HEXADECANE	9.738	7574844	46.508 ug/ml
6) N-OCTADECANE	11.181	7355481	44.645 ug/ml
7) N-EICOSANE	12.493	7064178	43.182 ug/ml
8) N-DOCOSANE	13.694	6800542	42.137 ug/ml
10) N-TETRACOSANE	14.801	6623423	41.862 ug/ml
11) N-HEXACOSANE	15.825	6521572	42.254 ug/ml
12) N-OCTACOSANE	16.778	6579103	43.537 ug/ml

(f)=RT Delta > 1/2 Window

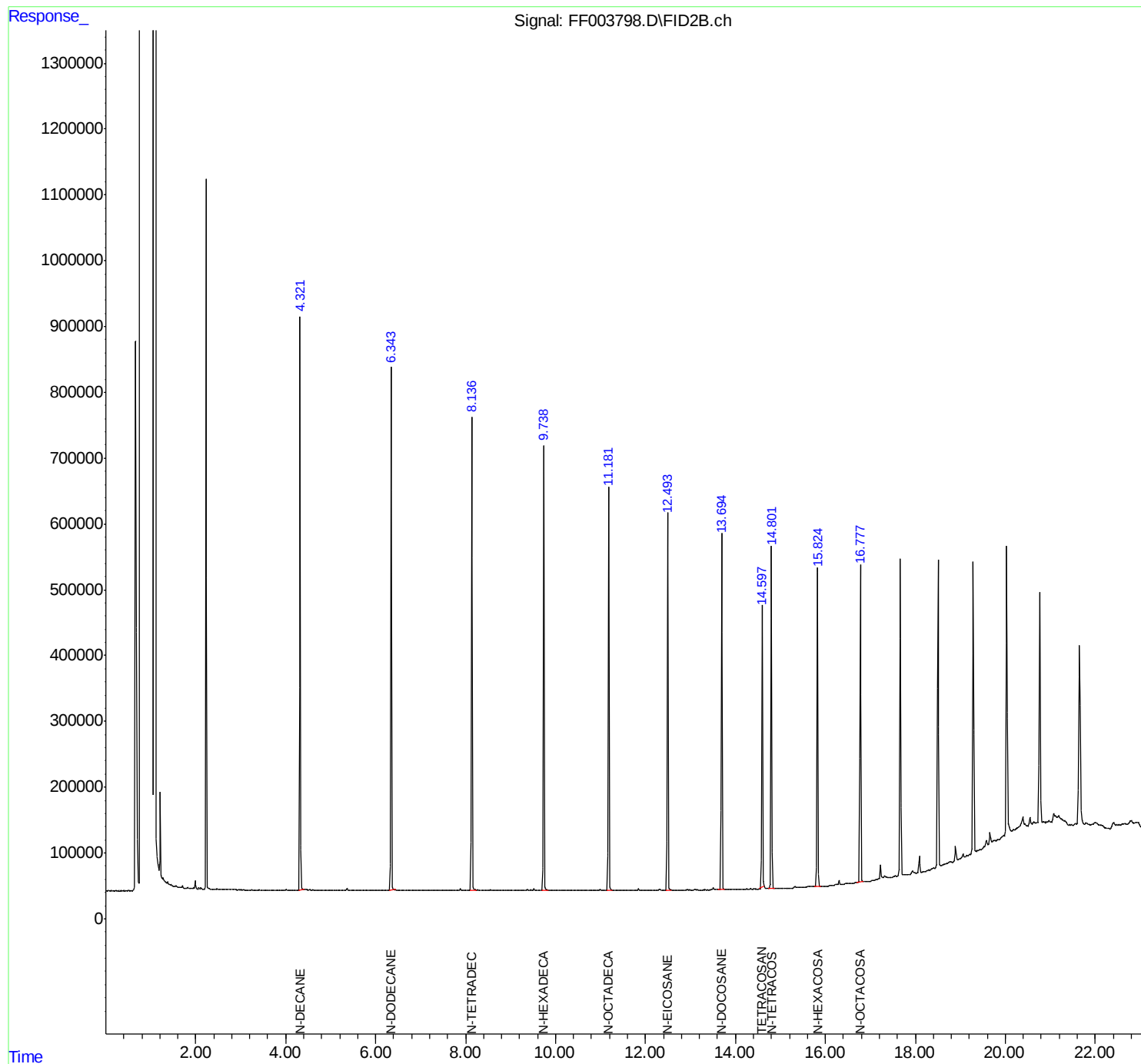
(m)=manual int.

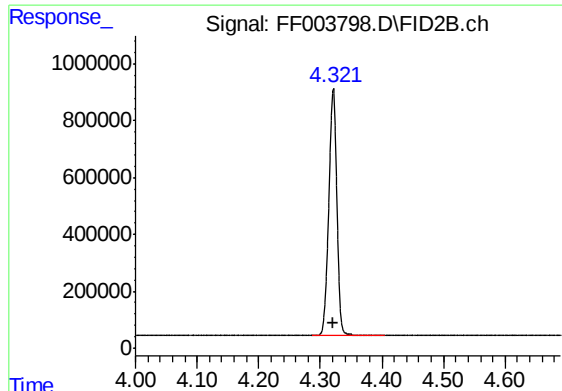
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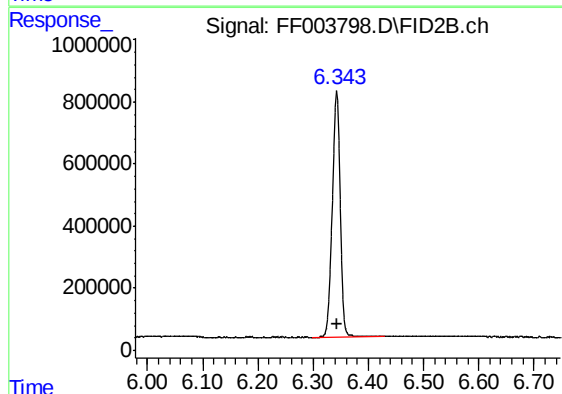




#2 N-DECANE

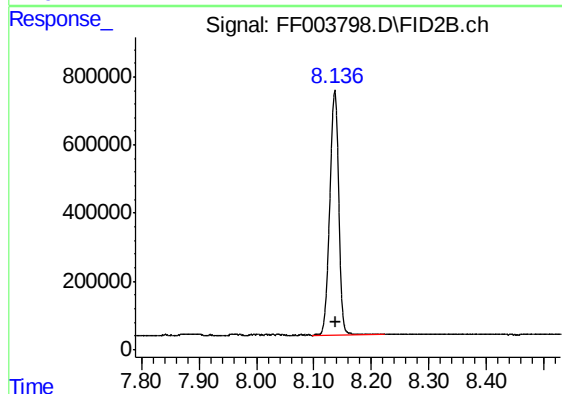
R.T.: 4.321 min
Delta R.T.: 0.000 min
Response: 7927578
Conc: 51.54 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



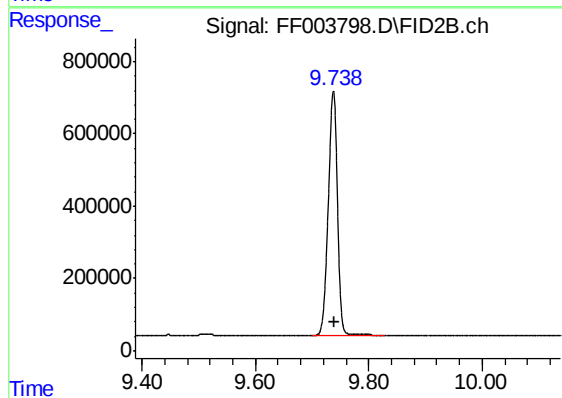
#3 N-DODECANE

R.T.: 6.343 min
Delta R.T.: -0.001 min
Response: 7860526
Conc: 50.37 ug/ml



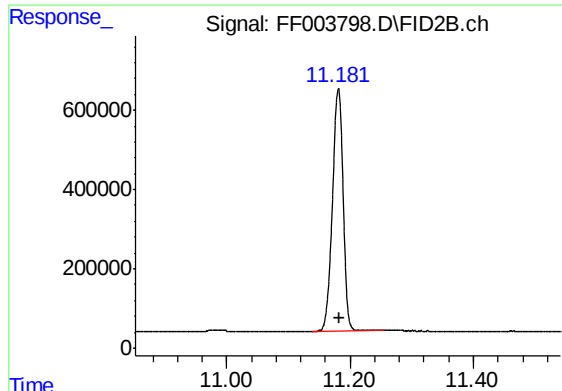
#4 N-TETRADECANE

R.T.: 8.136 min
Delta R.T.: -0.002 min
Response: 7745015
Conc: 48.31 ug/ml



#5 N-HEXADECANE

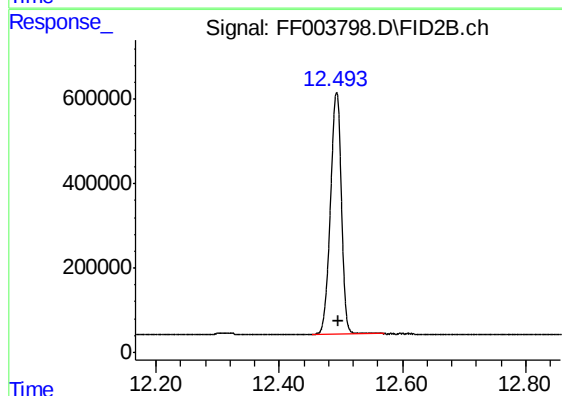
R.T.: 9.738 min
Delta R.T.: -0.003 min
Response: 7574844
Conc: 46.51 ug/ml



#6 N-OCTADECANE

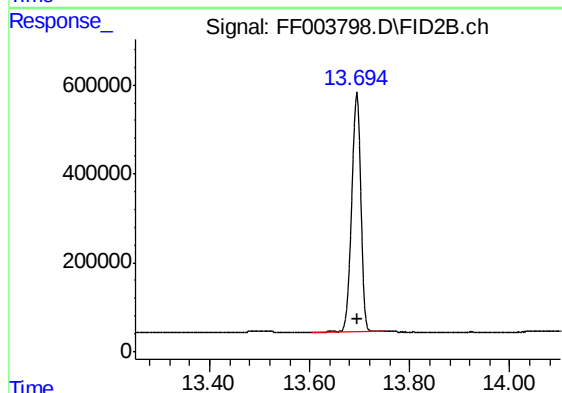
R.T.: 11.181 min
Delta R.T.: -0.003 min
Response: 7355481
Conc: 44.64 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



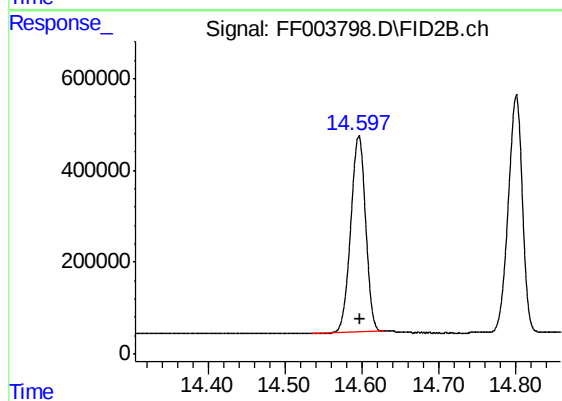
#7 N-EICOSANE

R.T.: 12.493 min
Delta R.T.: -0.003 min
Response: 7064178
Conc: 43.18 ug/ml



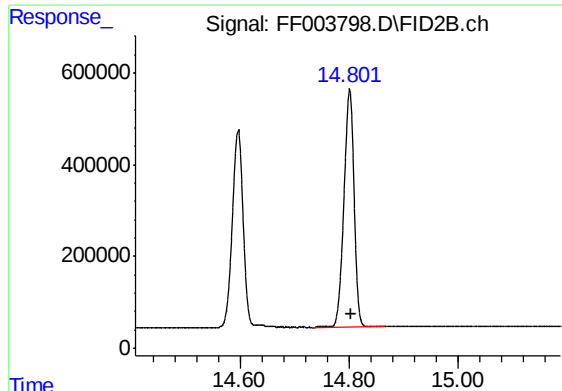
#8 N-DOCOSANE

R.T.: 13.694 min
Delta R.T.: -0.002 min
Response: 6800542
Conc: 42.14 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

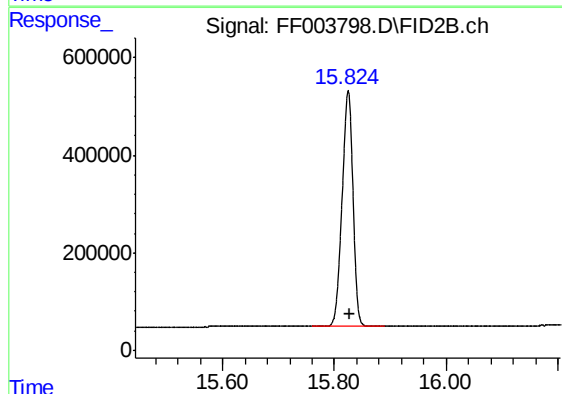
R.T.: 14.596 min
Delta R.T.: -0.002 min
Response: 5721143
Conc: 41.09 ug/ml



#10 N-TETRACOSANE

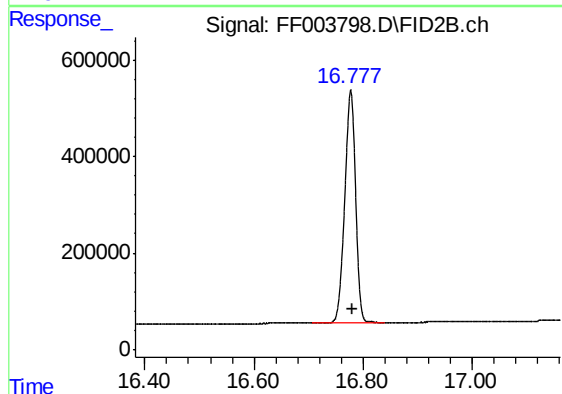
R.T.: 14.801 min
Delta R.T.: -0.002 min
Response: 6623423
Conc: 41.86 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.825 min
Delta R.T.: -0.002 min
Response: 6521572
Conc: 42.25 ug/ml



#12 N-OCTACOSANE

R.T.: 16.778 min
Delta R.T.: -0.002 min
Response: 6579103
Conc: 43.54 ug/ml