

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051320\
 Data File : FF006956.D
 Signal(s) : FID2B.ch
 Acq On : 13 May 2020 08:52
 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: May 14 05:12:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 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...	14.570	5868682	43.201 ug/ml
Target Compounds			
2) N-DECANE	4.340	7452795	54.113 ug/ml
3) N-DODECANE	6.354	7495275	52.568 ug/ml
4) N-TETRADECANE	8.144	7423763	51.116 ug/ml
5) N-HEXADECANE	9.739	7187095	48.787 ug/ml
6) N-OCTADECANE	11.176	7283782	46.765 ug/ml
7) N-EICOSANE	12.480	6987260	45.207 ug/ml
8) N-DOCOSANE	13.674	6888649	43.979 ug/ml
10) N-TETRACOSANE	14.772	6734931	43.213 ug/ml
11) N-HEXACOSANE	15.788	6629183	42.902 ug/ml
12) N-OCTACOSANE	16.735	6585170	42.724 ug/ml

(f)=RT Delta > 1/2 Window

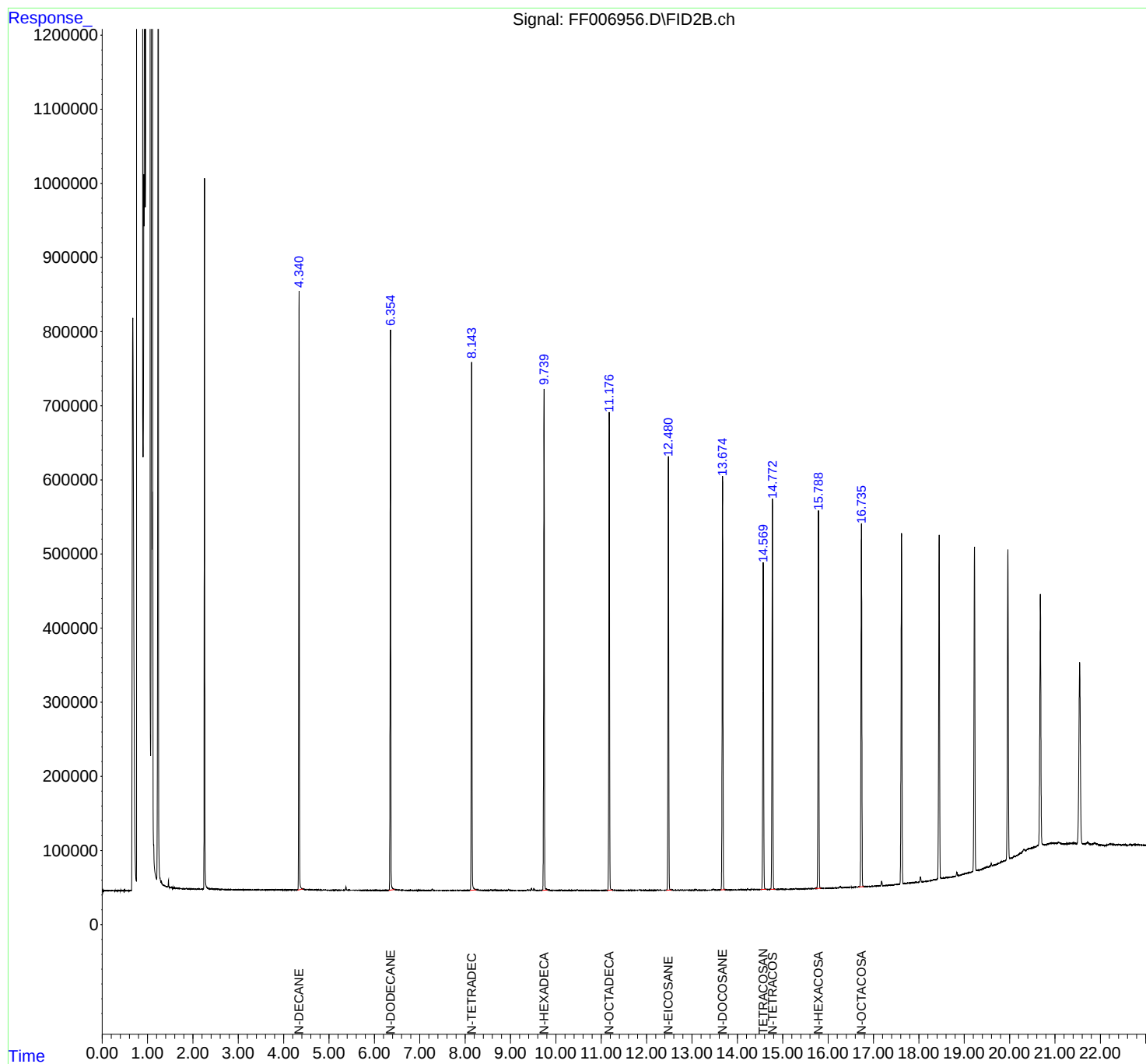
(m)=manual int.

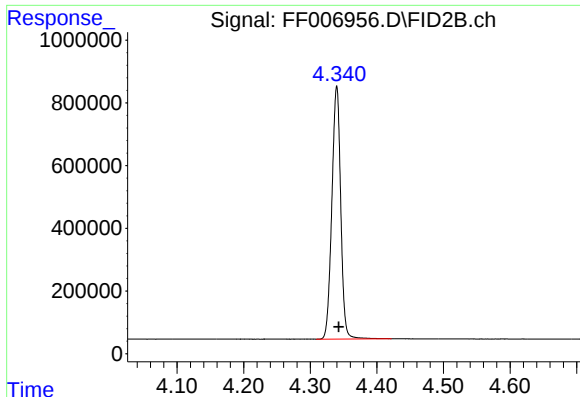
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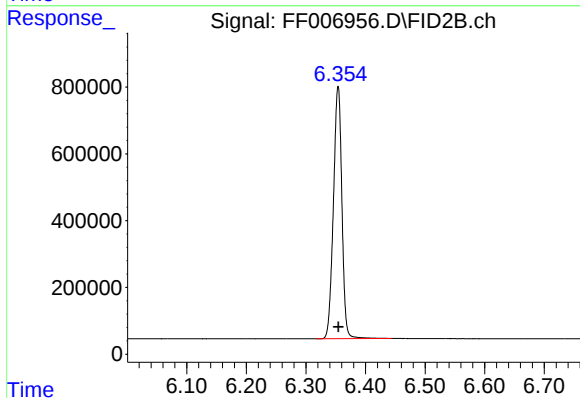




#2 N-DECANE

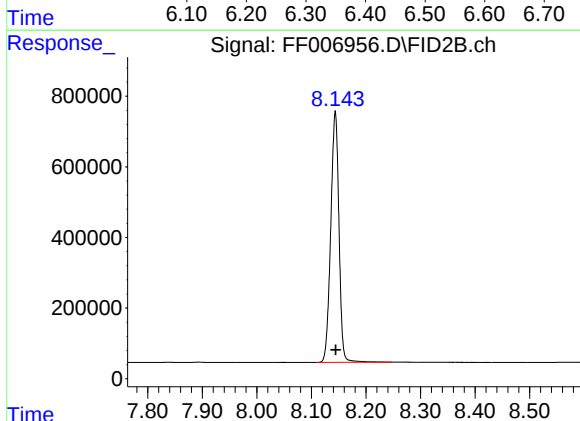
R.T.: 4.340 min
Delta R.T.: -0.003 min
Response: 7452795
Conc: 54.11 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



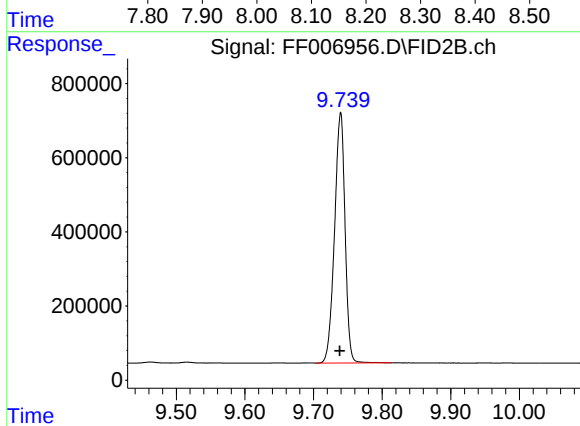
#3 N-DODECANE

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 7495275
Conc: 52.57 ug/ml



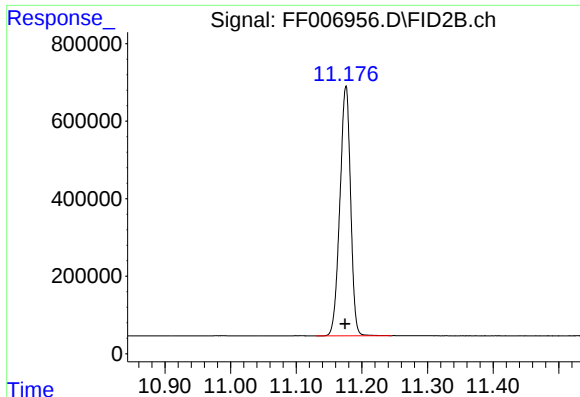
#4 N-TETRADECANE

R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 7423763
Conc: 51.12 ug/ml



#5 N-HEXADECANE

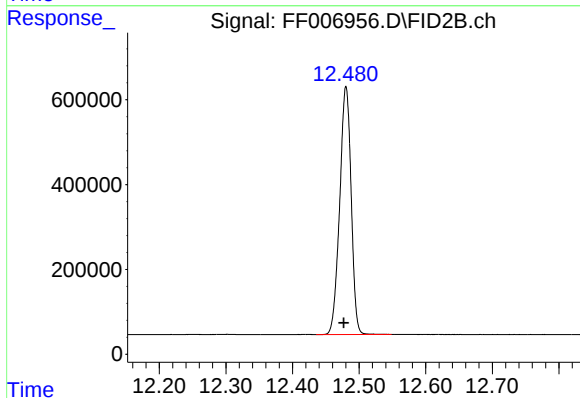
R.T.: 9.739 min
Delta R.T.: 0.000 min
Response: 7187095
Conc: 48.79 ug/ml



#6 N-OCTADECANE

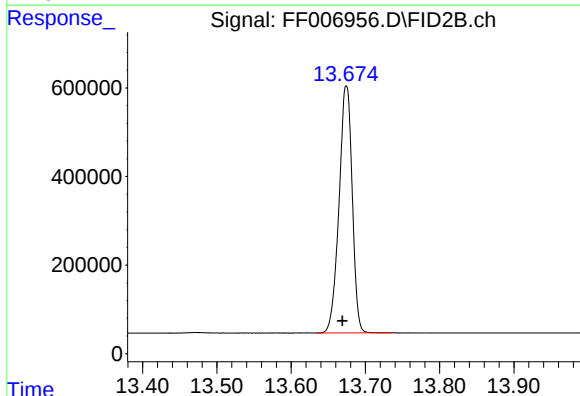
R.T.: 11.176 min
Delta R.T.: 0.001 min
Response: 7283782
Conc: 46.76 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



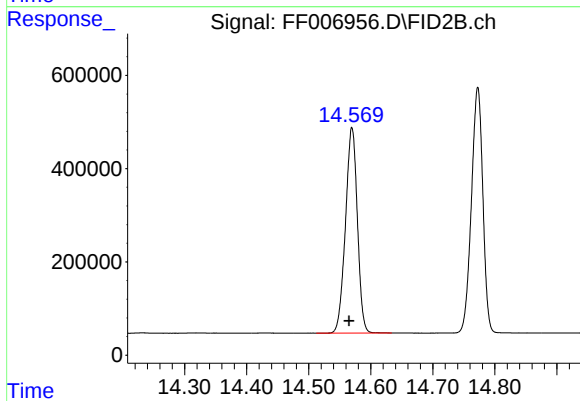
#7 N-EICOSANE

R.T.: 12.480 min
Delta R.T.: 0.003 min
Response: 6987260
Conc: 45.21 ug/ml



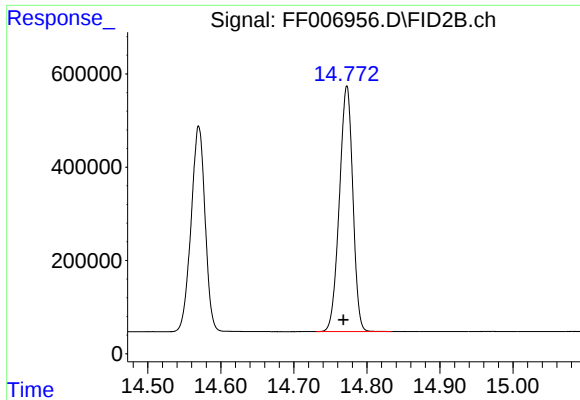
#8 N-DOCOSANE

R.T.: 13.674 min
Delta R.T.: 0.005 min
Response: 6888649
Conc: 43.98 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

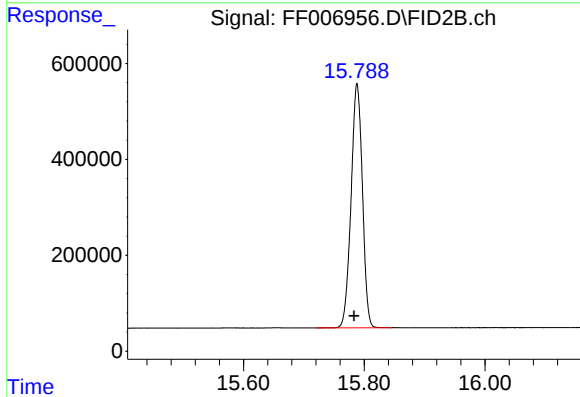
R.T.: 14.570 min
Delta R.T.: 0.005 min
Response: 5868682
Conc: 43.20 ug/ml



#10 N-TETRACOSANE

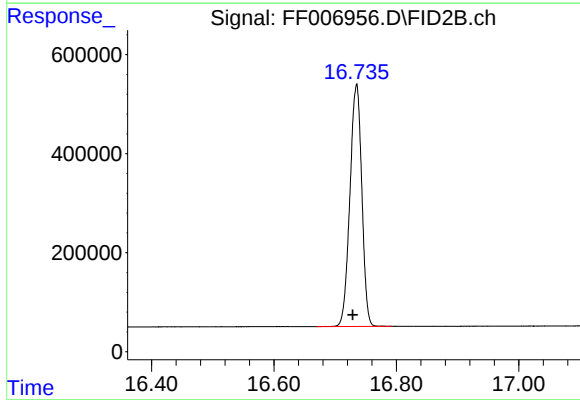
R.T.: 14.772 min
Delta R.T.: 0.005 min
Response: 6734931
Conc: 43.21 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.788 min
Delta R.T.: 0.005 min
Response: 6629183
Conc: 42.90 ug/ml



#12 N-OCTACOSANE

R.T.: 16.735 min
Delta R.T.: 0.006 min
Response: 6585170
Conc: 42.72 ug/ml