

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF083022\
 Data File : FF011334.D
 Signal(s) : FID2B.ch
 Acq On : 30 Aug 2022 20:39
 Operator : YP\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: Aug 31 05:12:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 2022
 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...	14.791	4927127	43.957 ug/ml
Target Compounds			
2) N-DECANE	4.350	5720862	44.091 ug/ml
3) N-DODECANE	6.521	5777416	44.119 ug/ml
4) N-TETRADECANE	8.346	5776570	43.979 ug/ml
5) N-HEXADECANE	9.950	5834784	43.988 ug/ml
6) N-OCTADECANE	11.390	5848900	44.000 ug/ml
7) N-EICOSANE	12.698	5797443	44.073 ug/ml
8) N-DOCOSANE	13.893	5638204	44.113 ug/ml
10) N-TETRACOSANE	14.995	5601626	43.993 ug/ml
11) N-HEXACOSANE	16.013	5489031	43.946 ug/ml
12) N-OCTACOSANE	16.962	5364036	43.791 ug/ml

(f)=RT Delta > 1/2 Window

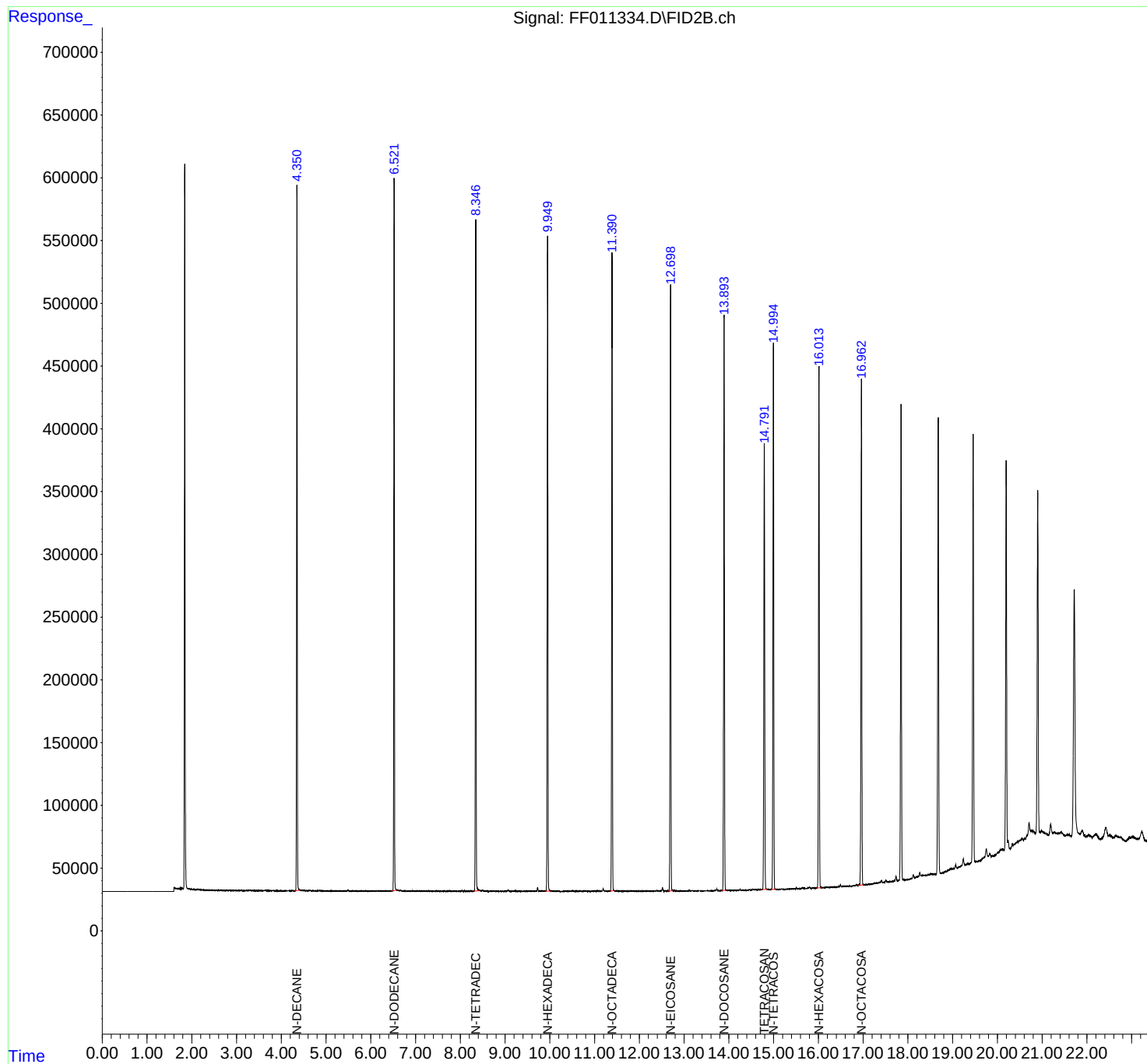
(m)=manual int.

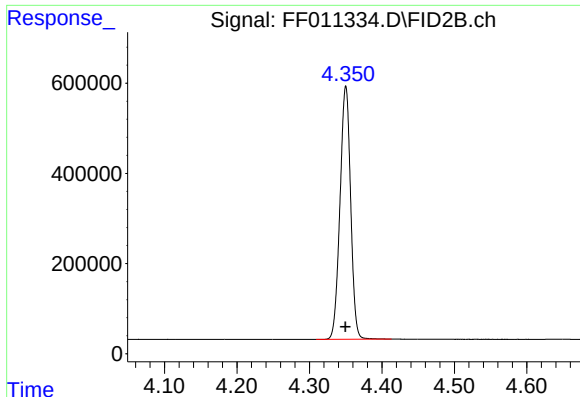
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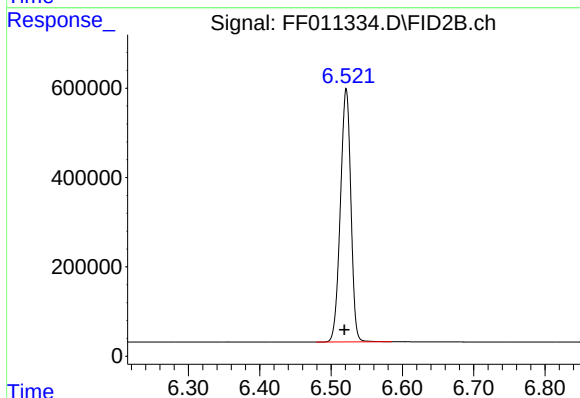




#2 N-DECANE

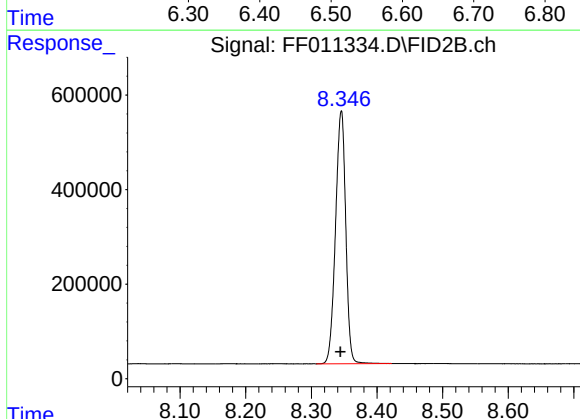
R.T.: 4.350 min
Delta R.T.: 0.000 min
Response: 5720862
Conc: 44.09 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



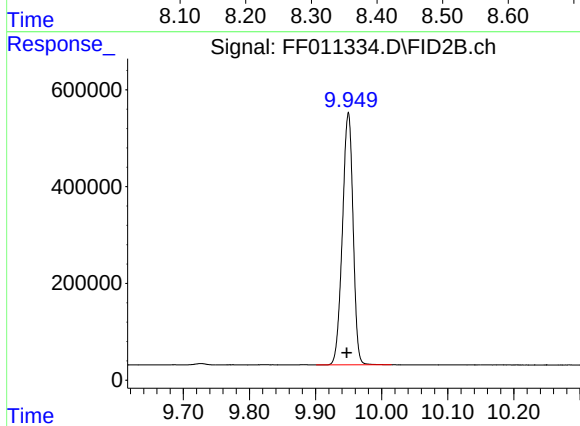
#3 N-DODECANE

R.T.: 6.521 min
Delta R.T.: 0.002 min
Response: 5777416
Conc: 44.12 ug/ml



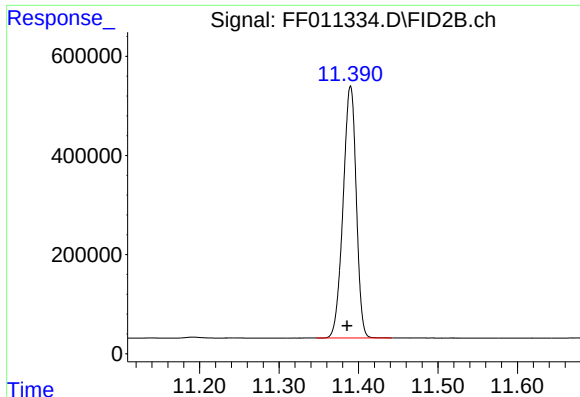
#4 N-TETRADECANE

R.T.: 8.346 min
Delta R.T.: 0.002 min
Response: 5776570
Conc: 43.98 ug/ml



#5 N-HEXADECANE

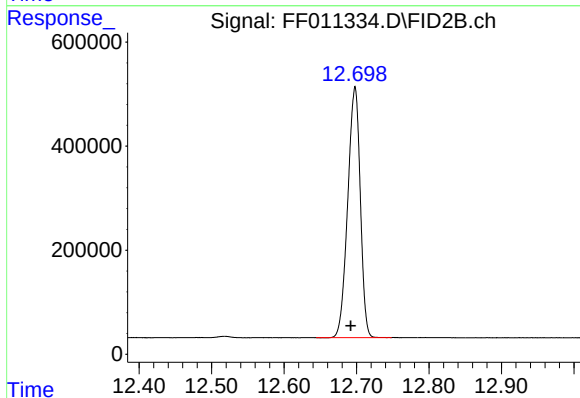
R.T.: 9.950 min
Delta R.T.: 0.003 min
Response: 5834784
Conc: 43.99 ug/ml



#6 N-OCTADECANE

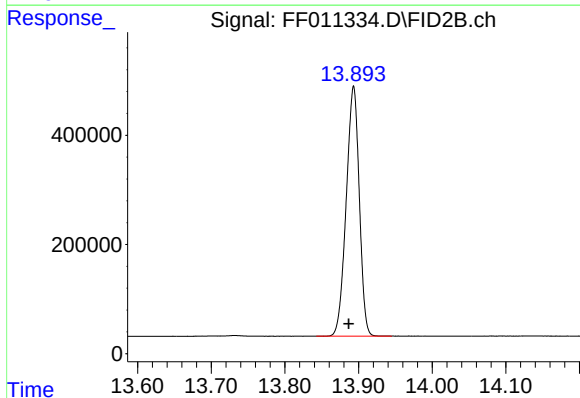
R.T.: 11.390 min
Delta R.T.: 0.004 min
Response: 5848900
Conc: 44.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



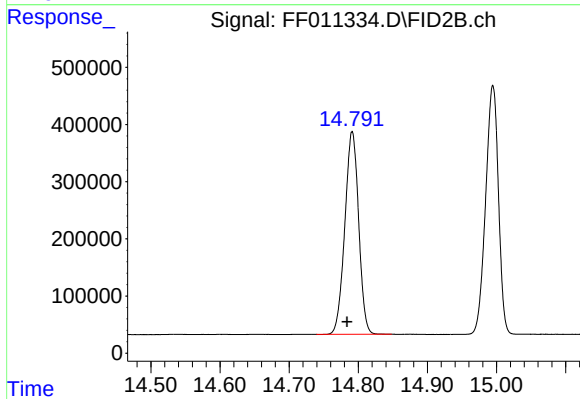
#7 N-EICOSANE

R.T.: 12.698 min
Delta R.T.: 0.006 min
Response: 5797443
Conc: 44.07 ug/ml



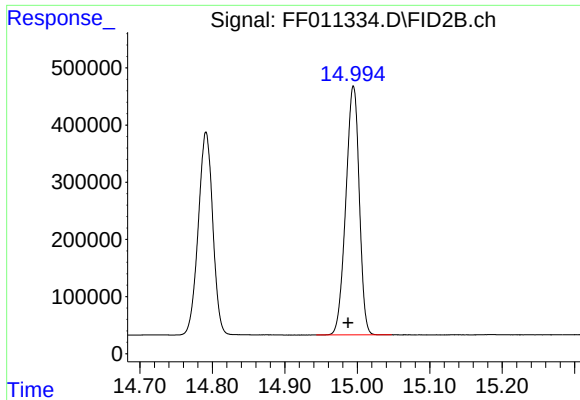
#8 N-DOCOSANE

R.T.: 13.893 min
Delta R.T.: 0.007 min
Response: 5638204
Conc: 44.11 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

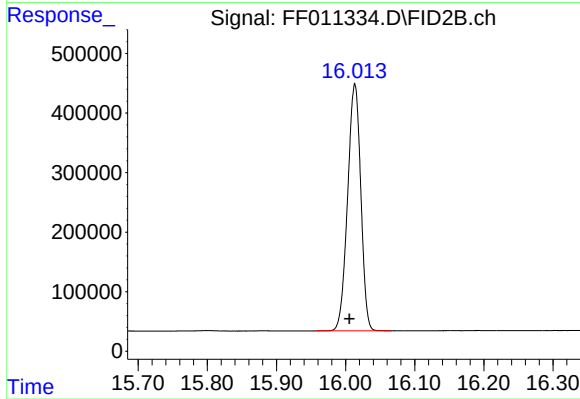
R.T.: 14.791 min
Delta R.T.: 0.008 min
Response: 4927127
Conc: 43.96 ug/ml



#10 N-TETRACOSANE

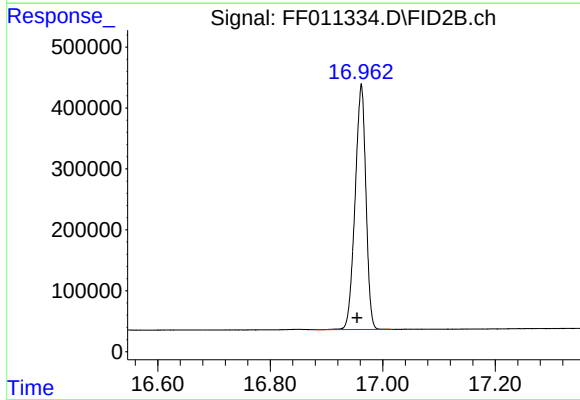
R.T.: 14.995 min
Delta R.T.: 0.007 min
Response: 5601626
Conc: 43.99 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.013 min
Delta R.T.: 0.008 min
Response: 5489031
Conc: 43.95 ug/ml



#12 N-OCTACOSANE

R.T.: 16.962 min
Delta R.T.: 0.008 min
Response: 5364036
Conc: 43.79 ug/ml