

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040122\
 Data File : FG009502.D
 Signal(s) : FID1A.ch
 Acq On : 01 Apr 2022 19:16
 Operator : AJ\MA
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Integration File: Sample.e
 Quant Time: Apr 04 01:01:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 01 13:54:05 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...	14.630	6094447	47.308 ug/ml
Target Compounds			
2) N-DECANE	4.327	7165601	48.262 ug/ml
3) N-DODECANE	6.355	7248002	48.092 ug/ml
4) N-TETRADECANE	8.155	7345250	47.952 ug/ml
5) N-HEXADECANE	9.761	7377749	47.809 ug/ml
6) N-OCTADECANE	11.210	7494270	47.632 ug/ml
7) N-EICOSANE	12.524	7194111	47.500 ug/ml
8) N-DOCOSANE	13.727	6992914	47.385 ug/ml
10) N-TETRACOSANE	14.836	6775564	47.264 ug/ml
11) N-HEXACOSANE	15.860	6484739	47.206 ug/ml
12) N-OCTACOSANE	16.813	6150114	47.124 ug/ml

(f)=RT Delta > 1/2 Window

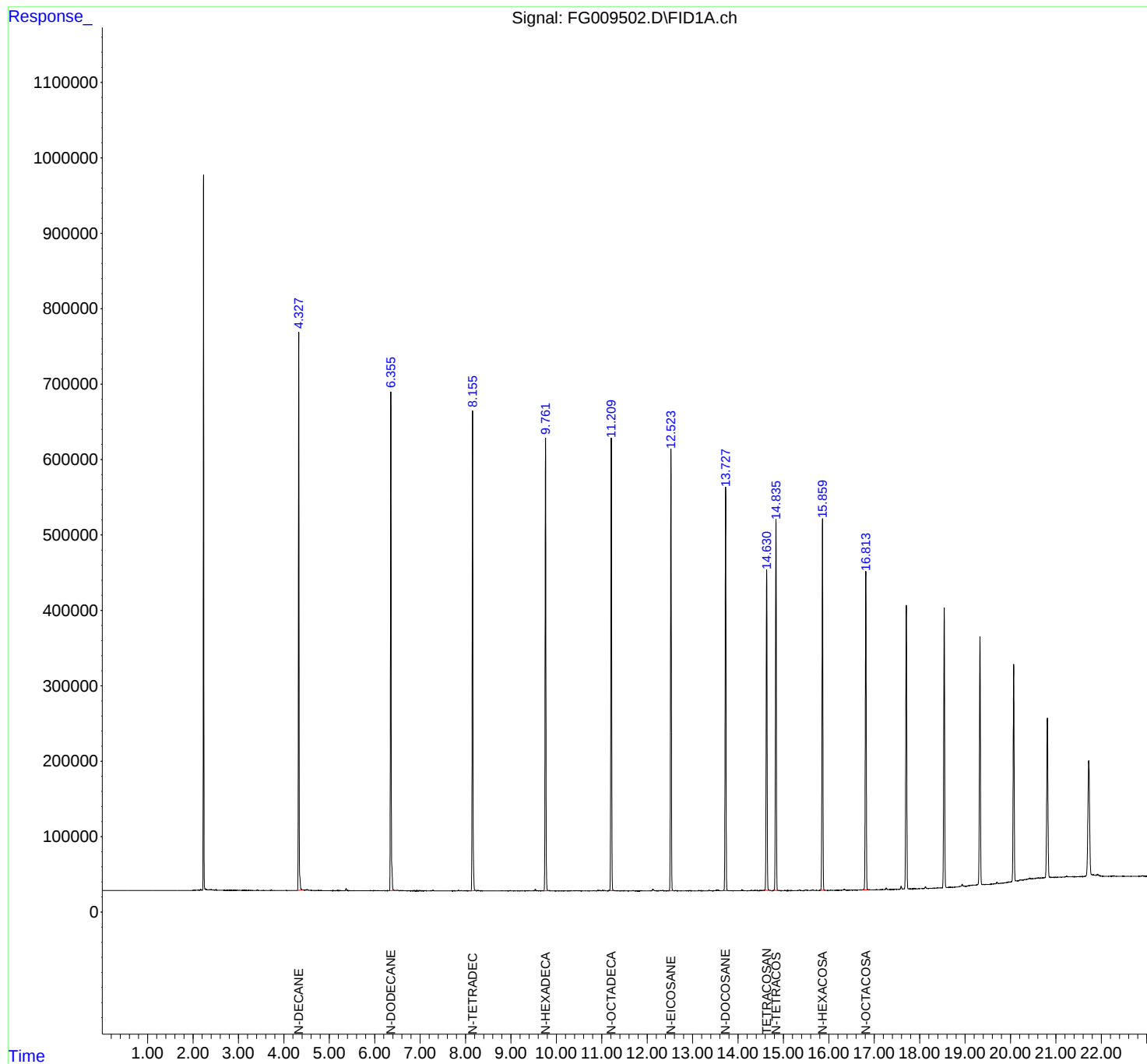
(m)=manual int.

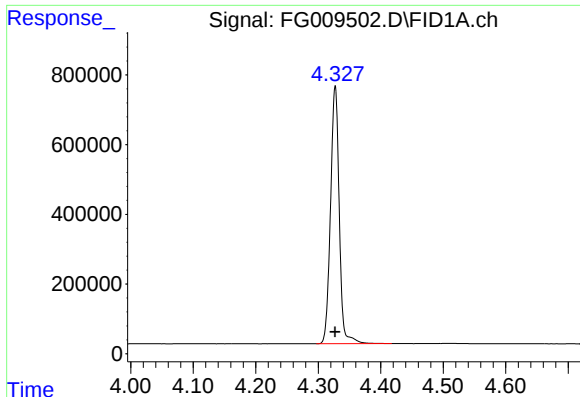
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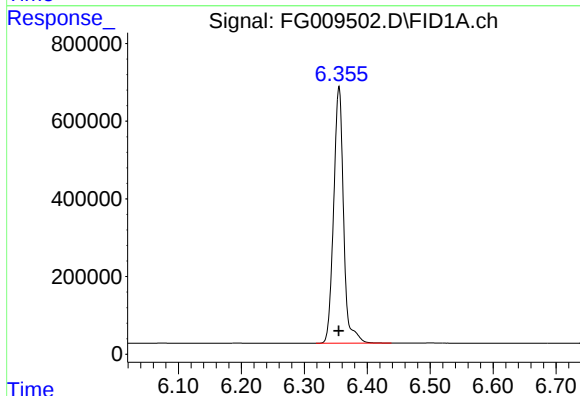




#2 N-DECANE

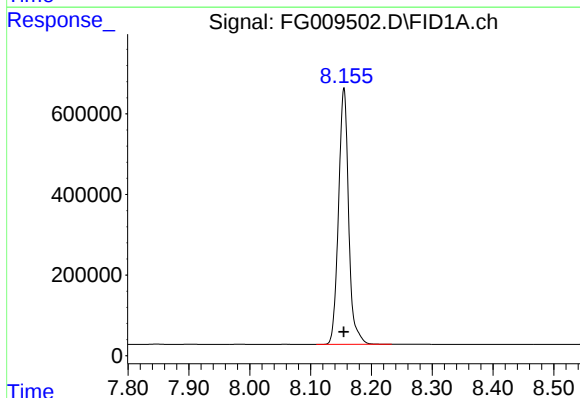
R.T.: 4.327 min
Delta R.T.: 0.000 min
Response: 7165601
Conc: 48.26 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



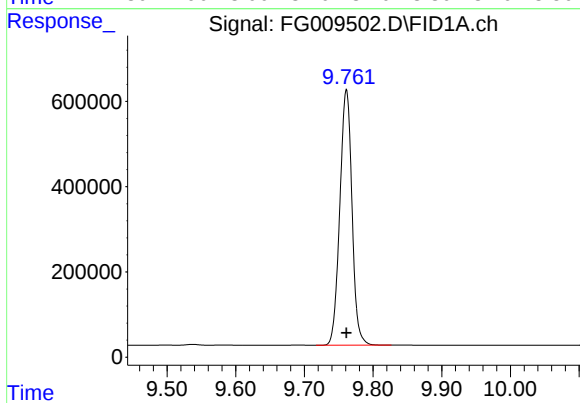
#3 N-DODECANE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 7248002
Conc: 48.09 ug/ml



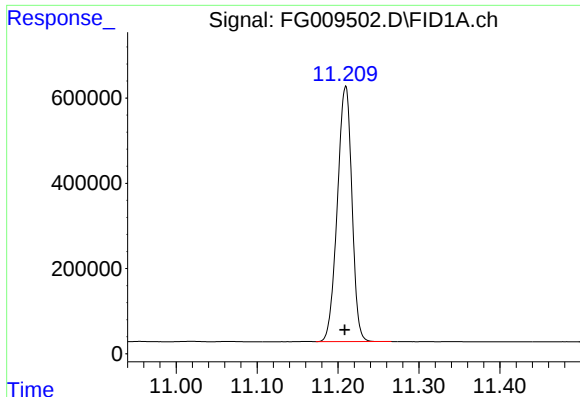
#4 N-TETRADECANE

R.T.: 8.155 min
Delta R.T.: 0.000 min
Response: 7345250
Conc: 47.95 ug/ml



#5 N-HEXADECANE

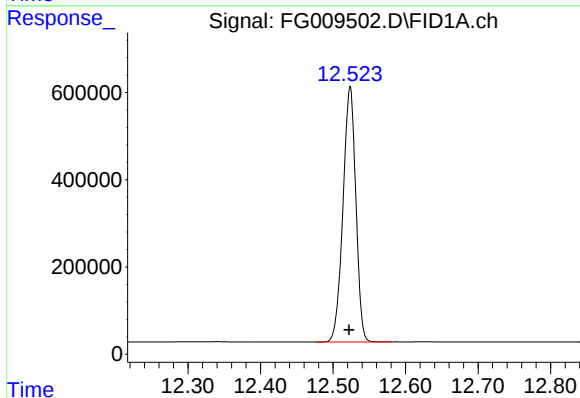
R.T.: 9.761 min
Delta R.T.: 0.000 min
Response: 7377749
Conc: 47.81 ug/ml



#6 N-OCTADECANE

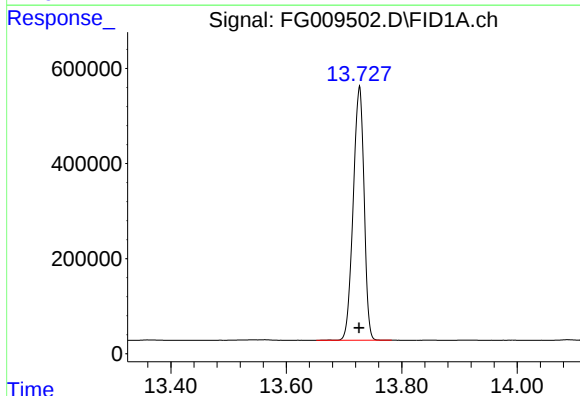
R.T.: 11.210 min
Delta R.T.: 0.001 min
Response: 7494270
Conc: 47.63 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



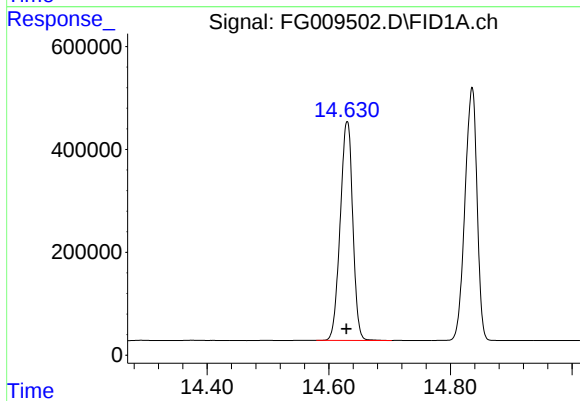
#7 N-EICOSANE

R.T.: 12.524 min
Delta R.T.: 0.002 min
Response: 7194111
Conc: 47.50 ug/ml



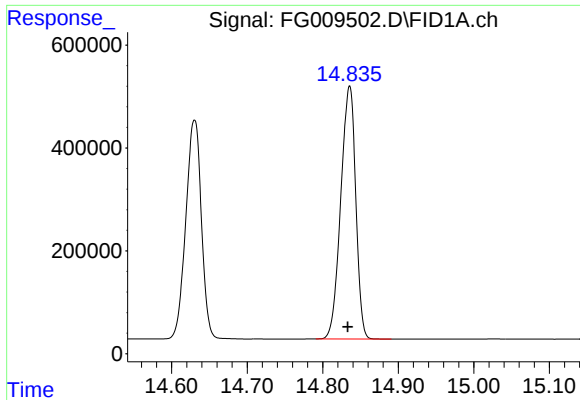
#8 N-DOCOSANE

R.T.: 13.727 min
Delta R.T.: 0.001 min
Response: 6992914
Conc: 47.38 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

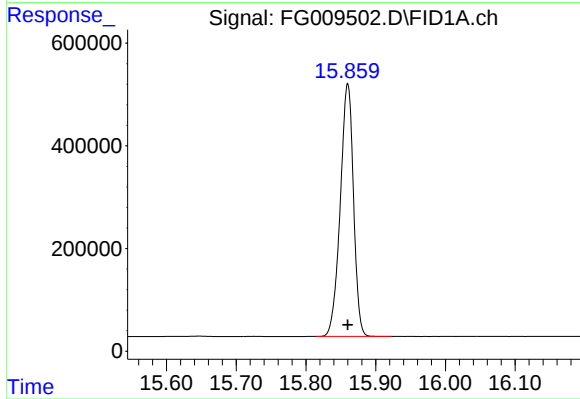
R.T.: 14.630 min
Delta R.T.: 0.001 min
Response: 6094447
Conc: 47.31 ug/ml



#10 N-TETRACOSANE

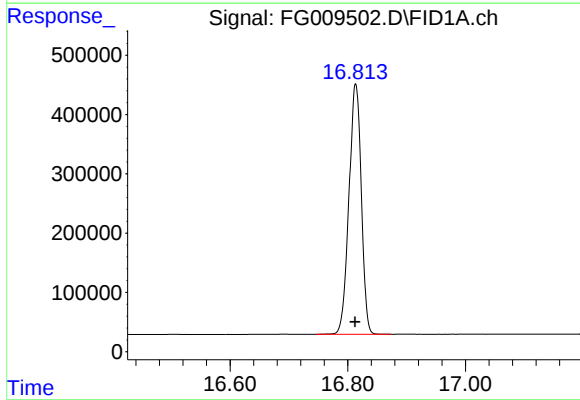
R.T.: 14.836 min
Delta R.T.: 0.002 min
Response: 6775564
Conc: 47.26 ug/ml

Instrument :
FID_G
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.860 min
Delta R.T.: 0.000 min
Response: 6484739
Conc: 47.21 ug/ml



#12 N-OCTACOSANE

R.T.: 16.813 min
Delta R.T.: 0.001 min
Response: 6150114
Conc: 47.12 ug/ml