

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040723\
 Data File : FF012415.D
 Signal(s) : FID2B.ch
 Acq On : 07 Apr 2023 20:59
 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: Apr 10 02:41:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Quant Title :
 QLast Update : Wed Mar 15 18:07:23 2023
 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...	15.015	4226055	37.762 ug/ml
Target Compounds			
2) N-DECANE	4.581	5130752	40.980 ug/ml
3) N-DODECANE	6.743	5131578	41.394 ug/ml
4) N-TETRADECANE	8.568	5181260	39.762 ug/ml
5) N-HEXADECANE	10.173	5221319	39.128 ug/ml
6) N-OCTADECANE	11.613	5171212	38.498 ug/ml
7) N-EICOSANE	12.921	5064703	38.073 ug/ml
8) N-DOCOSANE	14.117	4806044	37.821 ug/ml
10) N-TETRACOSANE	15.219	4741804	38.023 ug/ml
11) N-HEXACOSANE	16.238	4594382	38.370 ug/ml
12) N-OCTACOSANE	17.187	4534718	39.422 ug/ml

(f)=RT Delta > 1/2 Window

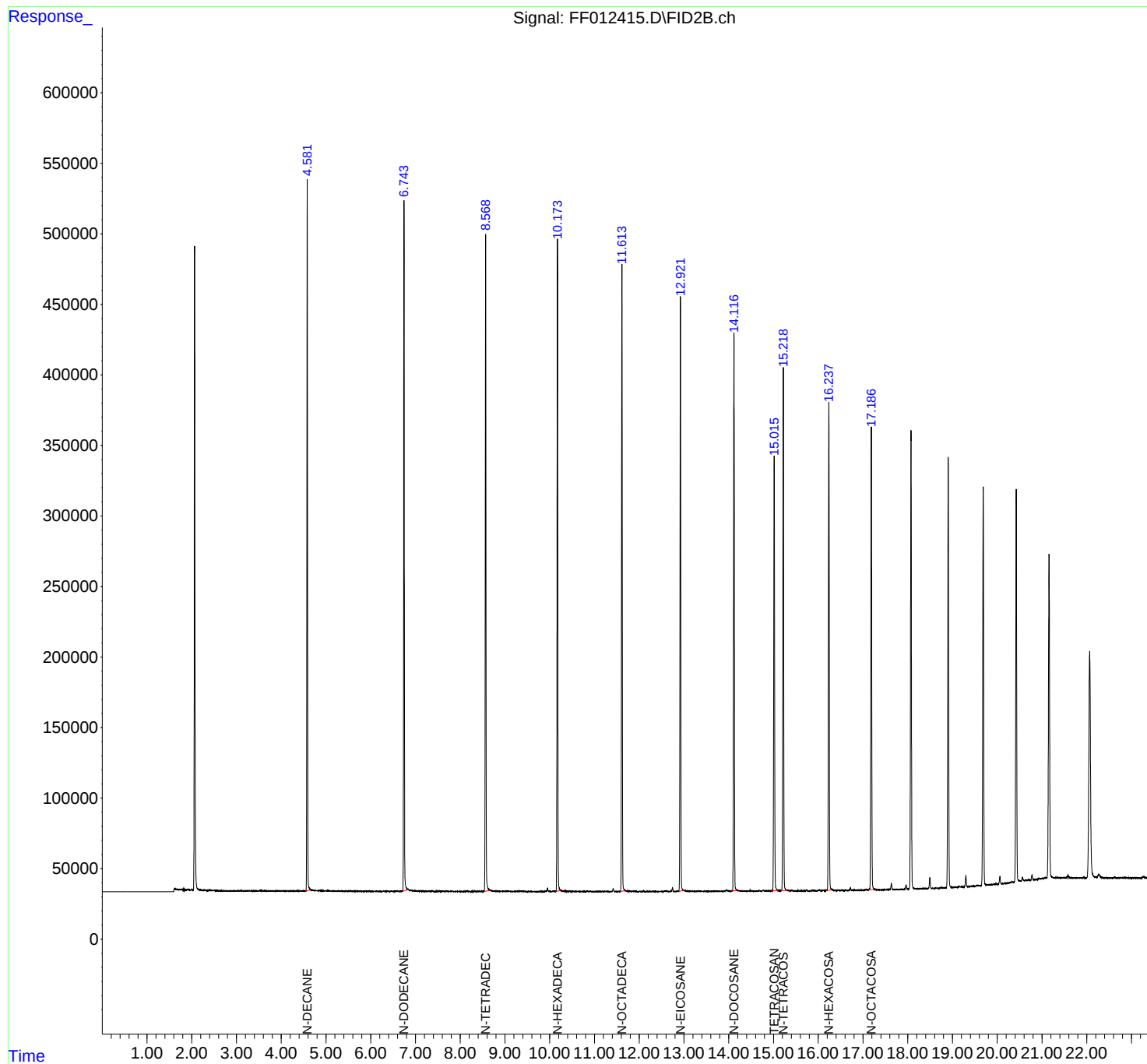
(m)=manual int.

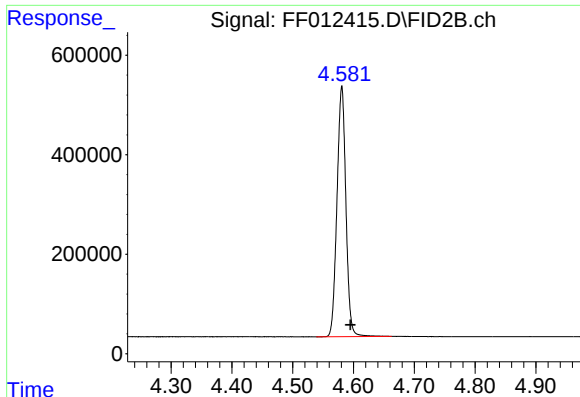
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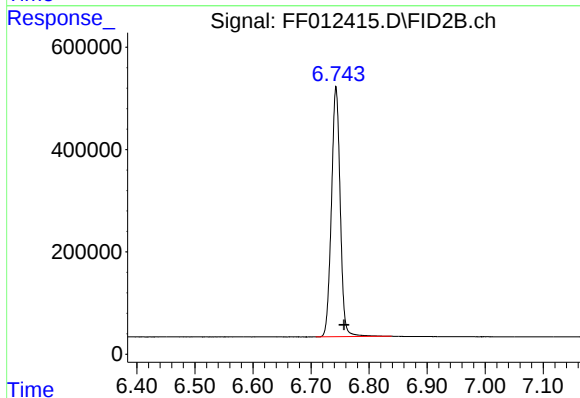




#2 N-DECANE

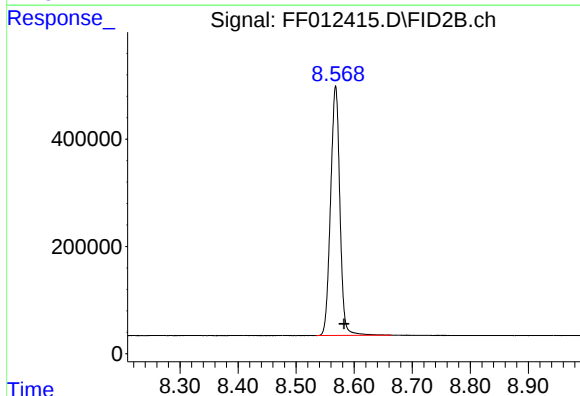
R.T.: 4.581 min
Delta R.T.: -0.014 min
Response: 5130752
Conc: 40.98 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



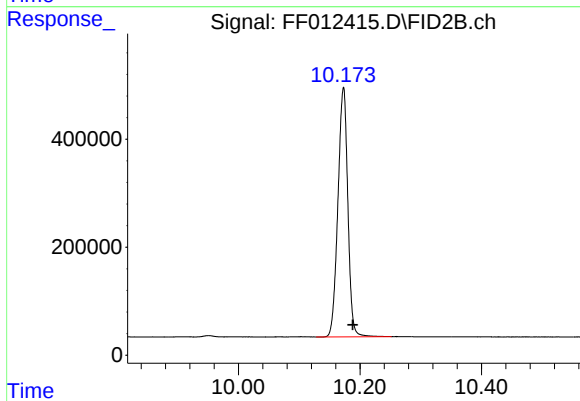
#3 N-DODECANE

R.T.: 6.743 min
Delta R.T.: -0.014 min
Response: 5131578
Conc: 41.39 ug/ml



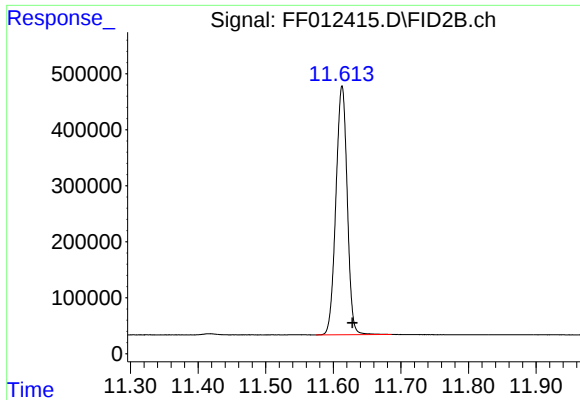
#4 N-TETRADECANE

R.T.: 8.568 min
Delta R.T.: -0.014 min
Response: 5181260
Conc: 39.76 ug/ml



#5 N-HEXADECANE

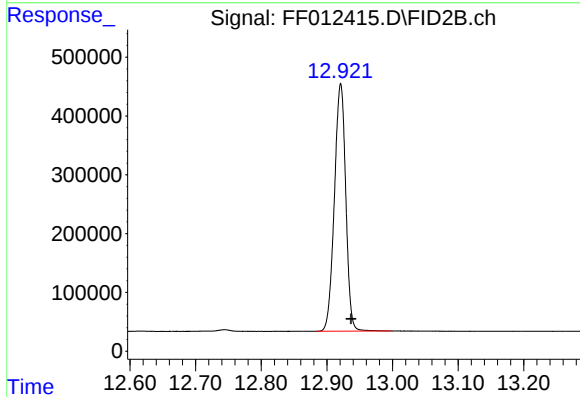
R.T.: 10.173 min
Delta R.T.: -0.015 min
Response: 5221319
Conc: 39.13 ug/ml



#6 N-OCTADECANE

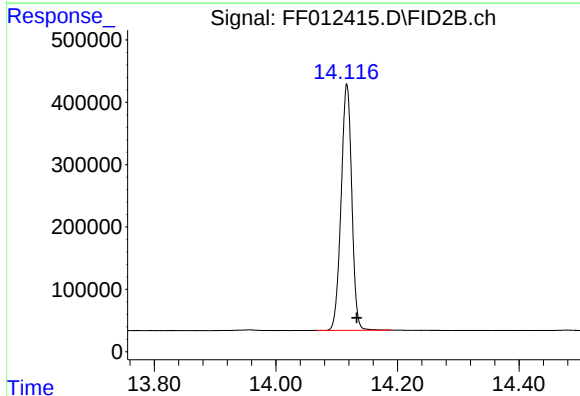
R.T.: 11.613 min
Delta R.T.: -0.015 min
Response: 5171212
Conc: 38.50 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



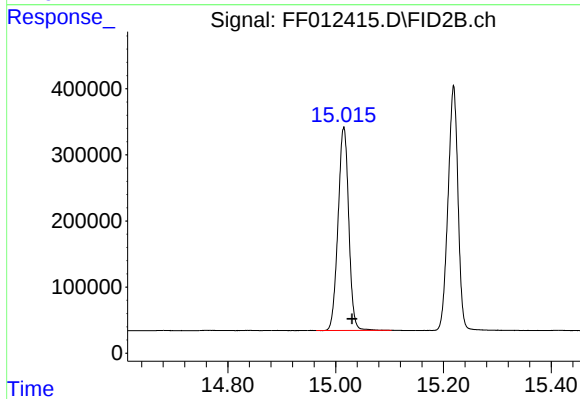
#7 N-EICOSANE

R.T.: 12.921 min
Delta R.T.: -0.016 min
Response: 5064703
Conc: 38.07 ug/ml



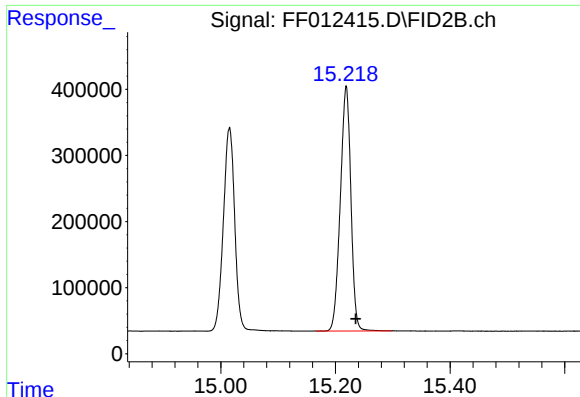
#8 N-DOCOSANE

R.T.: 14.117 min
Delta R.T.: -0.016 min
Response: 4806044
Conc: 37.82 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

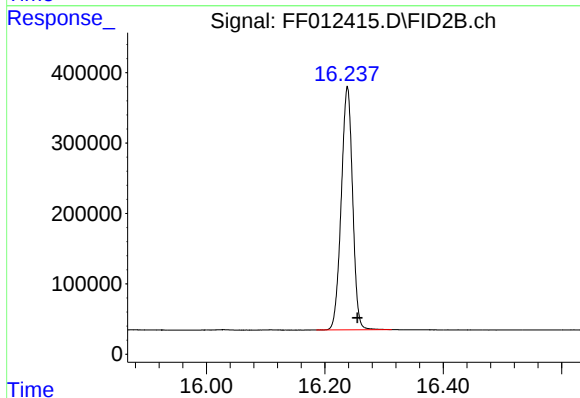
R.T.: 15.015 min
Delta R.T.: -0.015 min
Response: 4226055
Conc: 37.76 ug/ml



#10 N-TETRACOSANE

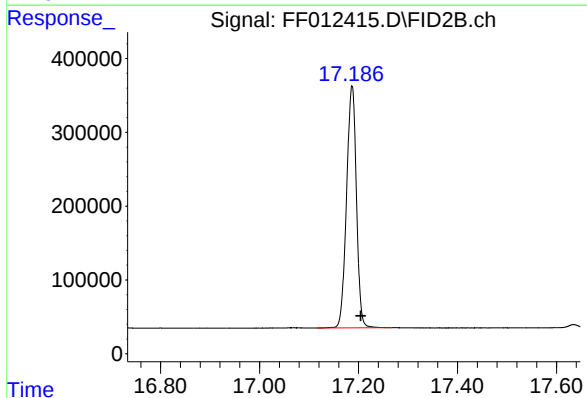
R.T.: 15.219 min
Delta R.T.: -0.016 min
Response: 4741804
Conc: 38.02 ug/ml

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50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.238 min
Delta R.T.: -0.017 min
Response: 4594382
Conc: 38.37 ug/ml



#12 N-OCTACOSANE

R.T.: 17.187 min
Delta R.T.: -0.017 min
Response: 4534718
Conc: 39.42 ug/ml