

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060423\
 Data File : FF012814.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jun 2023 10:01
 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: Jun 05 06:57:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Fri Jun 02 06:12:01 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...	14.982	5738911	49.144 ug/ml
Target Compounds			
2) N-DECANE	4.548	6948098	52.459 ug/ml
3) N-DODECANE	6.712	6817080	52.309 ug/ml
4) N-TETRADECANE	8.535	6715168	51.872 ug/ml
5) N-HEXADECANE	10.140	6788838	50.659 ug/ml
6) N-OCTADECANE	11.581	6810269	49.594 ug/ml
7) N-EICOSANE	12.888	6753287	49.309 ug/ml
8) N-DOCOSANE	14.084	6519308	49.313 ug/ml
10) N-TETRACOSANE	15.185	6480659	49.036 ug/ml
11) N-HEXACOSANE	16.205	6328875	48.969 ug/ml
12) N-OCTACOSANE	17.154	6240646	48.694 ug/ml

(f)=RT Delta > 1/2 Window

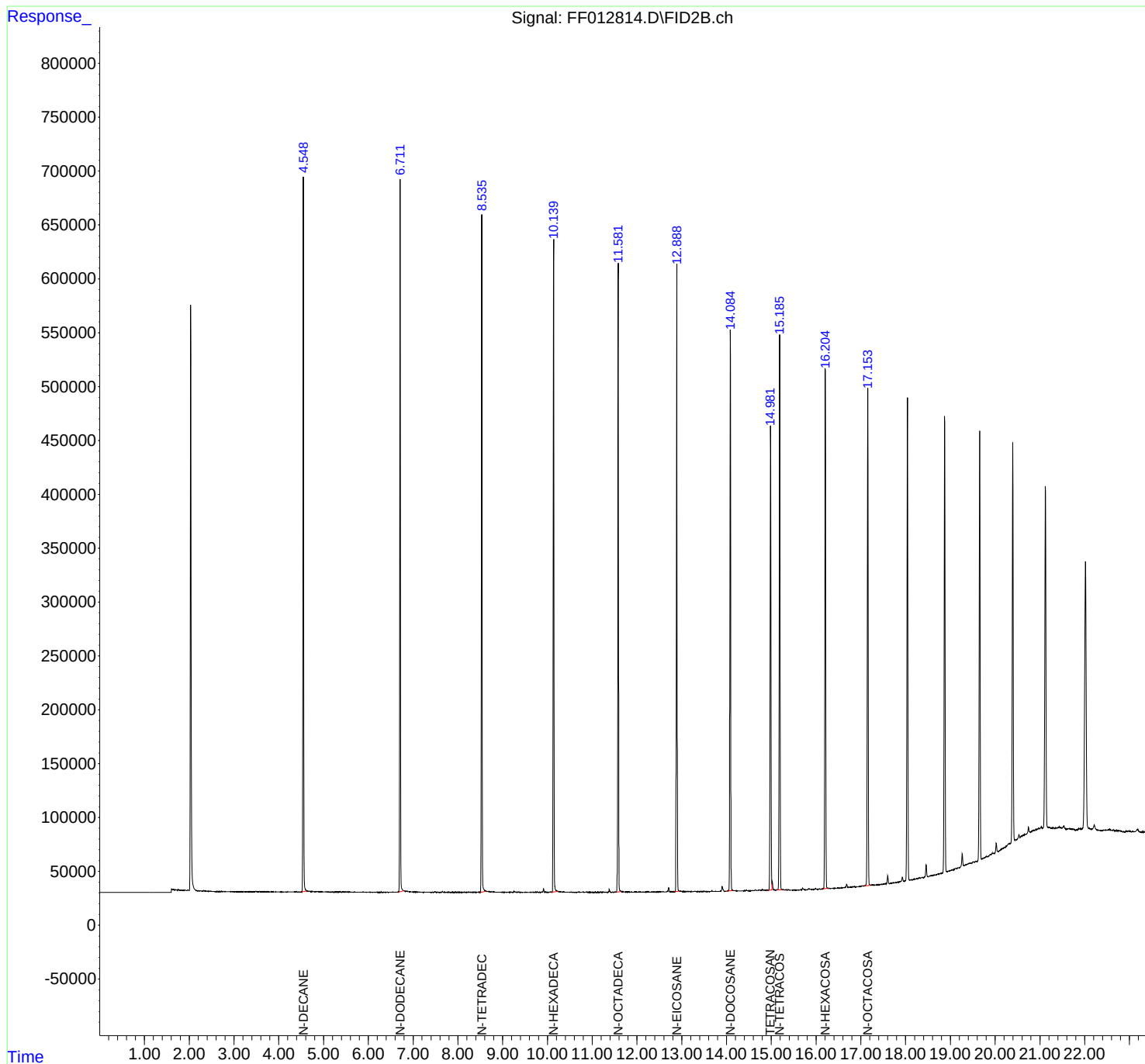
(m)=manual int.

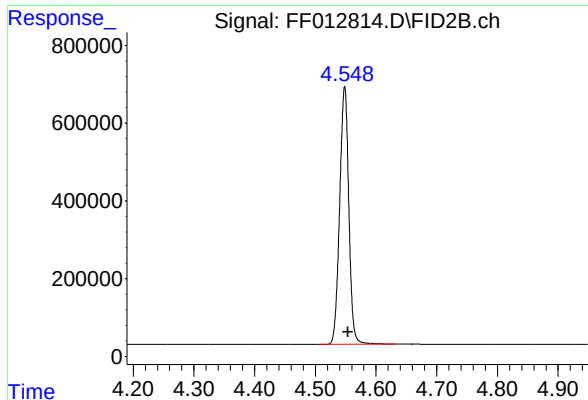
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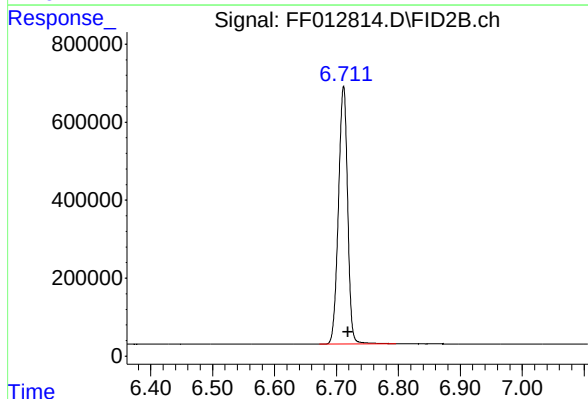




#2 N-DECANE

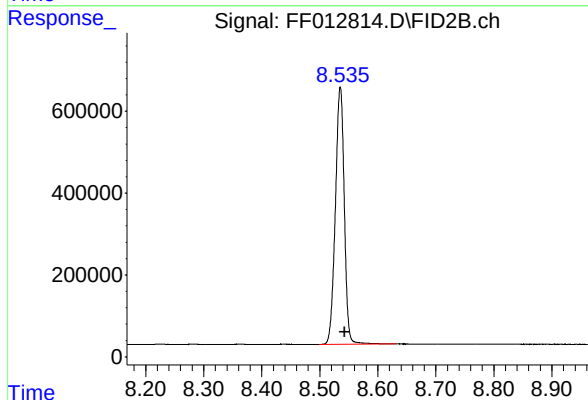
R.T.: 4.548 min
Delta R.T.: -0.005 min
Response: 6948098
Conc: 52.46 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



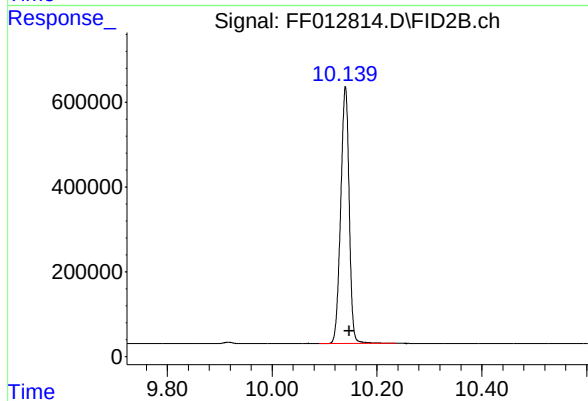
#3 N-DODECANE

R.T.: 6.712 min
Delta R.T.: -0.007 min
Response: 6817080
Conc: 52.31 ug/ml



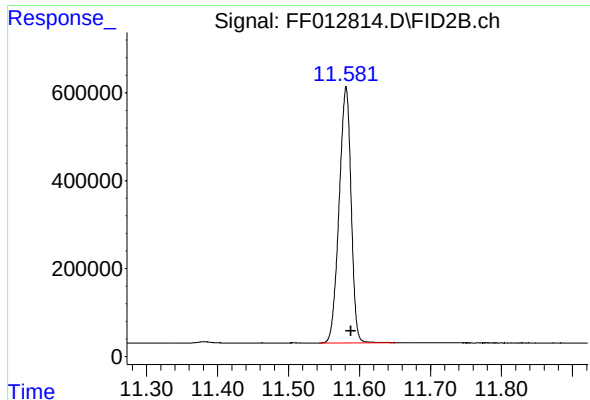
#4 N-TETRADECANE

R.T.: 8.535 min
Delta R.T.: -0.008 min
Response: 6715168
Conc: 51.87 ug/ml



#5 N-HEXADECANE

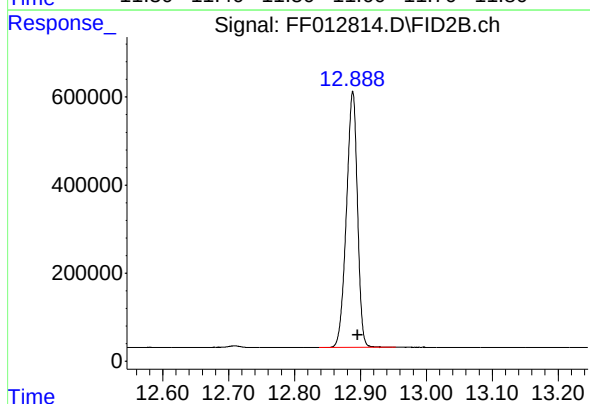
R.T.: 10.140 min
Delta R.T.: -0.007 min
Response: 6788838
Conc: 50.66 ug/ml



#6 N-OCTADECANE

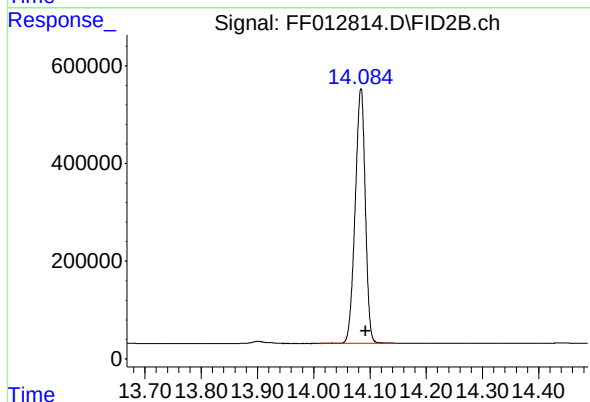
R.T.: 11.581 min
Delta R.T.: -0.007 min
Response: 6810269
Conc: 49.59 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



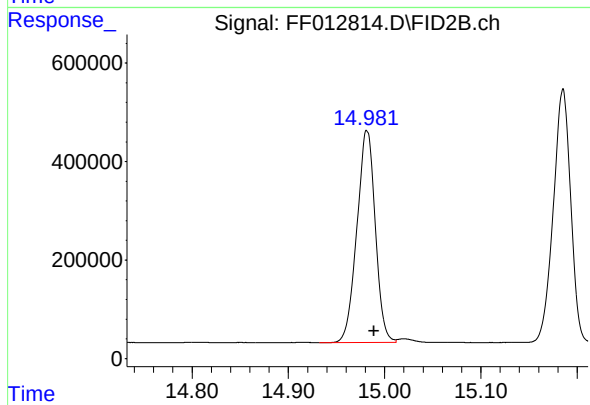
#7 N-EICOSANE

R.T.: 12.888 min
Delta R.T.: -0.008 min
Response: 6753287
Conc: 49.31 ug/ml



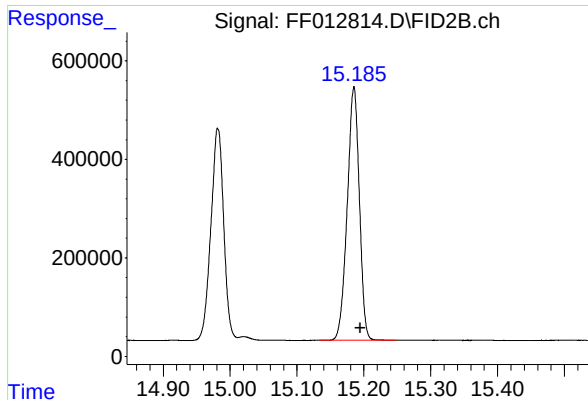
#8 N-DOCOSANE

R.T.: 14.084 min
Delta R.T.: -0.008 min
Response: 6519308
Conc: 49.31 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

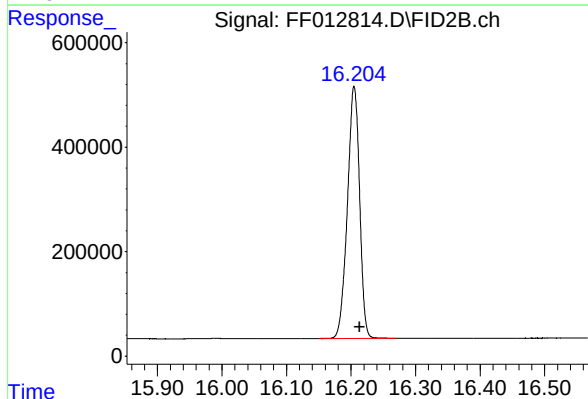
R.T.: 14.982 min
Delta R.T.: -0.007 min
Response: 5738911
Conc: 49.14 ug/ml



#10 N-TETRACOSANE

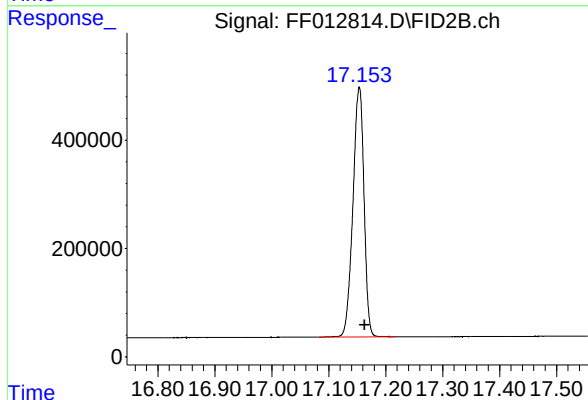
R.T.: 15.185 min
Delta R.T.: -0.009 min
Response: 6480659
Conc: 49.04 ug/ml

Instrument :
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50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.205 min
Delta R.T.: -0.009 min
Response: 6328875
Conc: 48.97 ug/ml



#12 N-OCTACOSANE

R.T.: 17.154 min
Delta R.T.: -0.009 min
Response: 6240646
Conc: 48.69 ug/ml