

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102424\
 Data File : FF014760.D
 Signal(s) : FID2B.ch
 Acq On : 24 Oct 2024 15:02
 Operator : YP\AJ
 Sample : PB164381BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB164381BS

Integration File: autoint1.e
 Quant Time: Oct 25 04:36:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102124.M
 Quant Title :
 QLast Update : Tue Oct 22 08:35:55 2024
 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...	15.011	2092640	15.901 ug/ml
Target Compounds			
2) N-DECANE	4.570	2698037	18.887 ug/ml
3) N-DODECANE	6.733	2849137	19.634 ug/ml
4) N-TETRADECANE	8.557	2800314	19.104 ug/ml
5) N-HEXADECANE	10.163	2897469	19.717 ug/ml
6) N-OCTADECANE	11.605	3027621	20.167 ug/ml
7) N-EICOSANE	12.915	3029295	19.969 ug/ml
8) N-DOCOSANE	14.112	3028533	20.581 ug/ml
10) N-TETRACOSANE	15.214	3027949	20.603 ug/ml
11) N-HEXACOSANE	16.234	2969626	20.331 ug/ml
12) N-OCTACOSANE	17.183	2918755	20.200 ug/ml

(f)=RT Delta > 1/2 Window

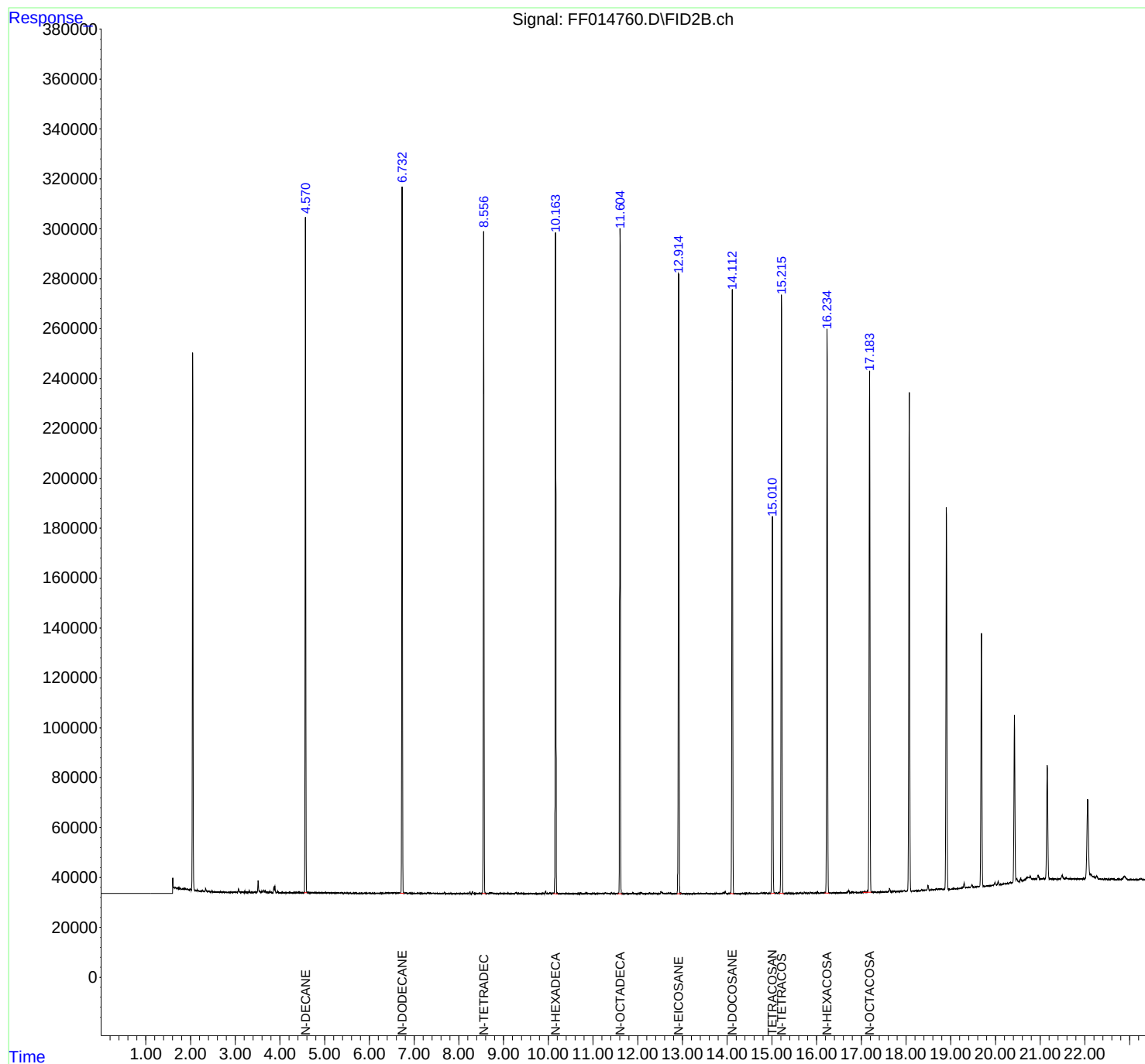
(m)=manual int.

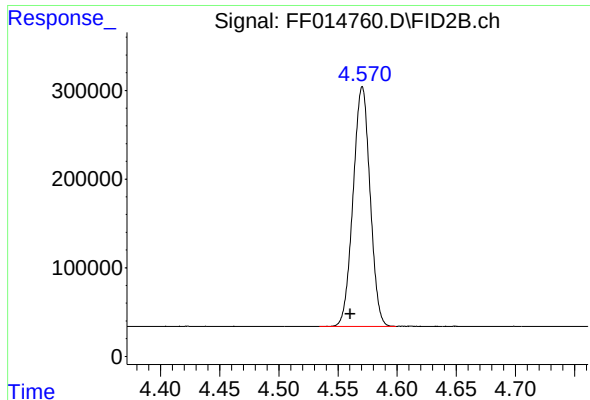
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

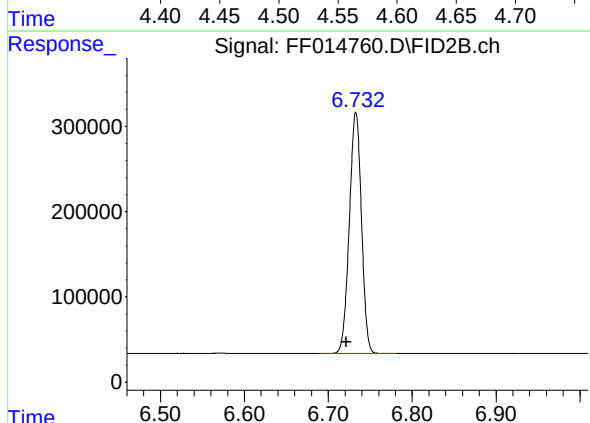




#2 N-DECANE

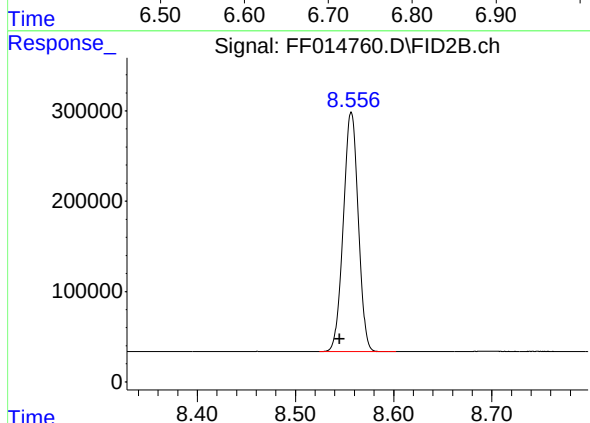
R.T.: 4.570 min
Delta R.T.: 0.010 min
Response: 2698037
Conc: 18.89 ug/ml

Instrument :
FID_F
ClientSampleId :
PB164381BS



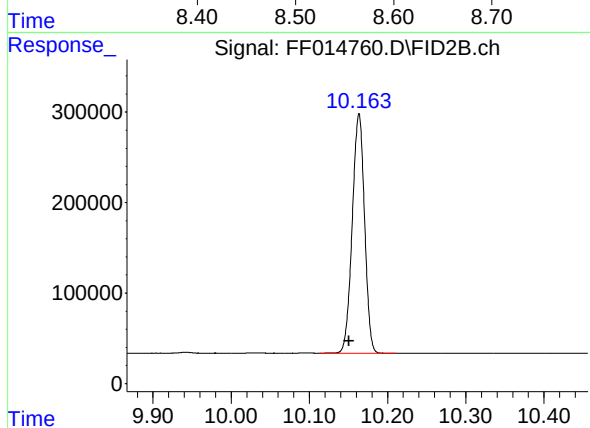
#3 N-DODECANE

R.T.: 6.733 min
Delta R.T.: 0.012 min
Response: 2849137
Conc: 19.63 ug/ml



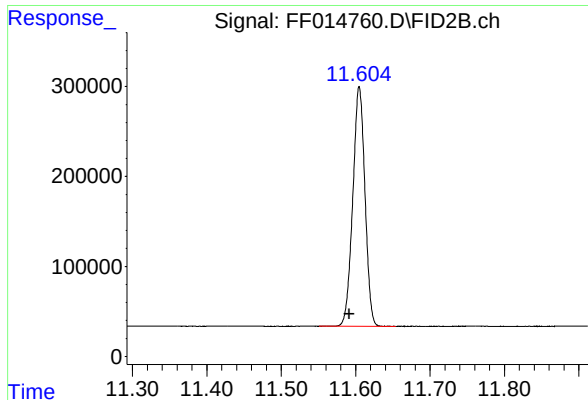
#4 N-TETRADECANE

R.T.: 8.557 min
Delta R.T.: 0.012 min
Response: 2800314
Conc: 19.10 ug/ml



#5 N-HEXADECANE

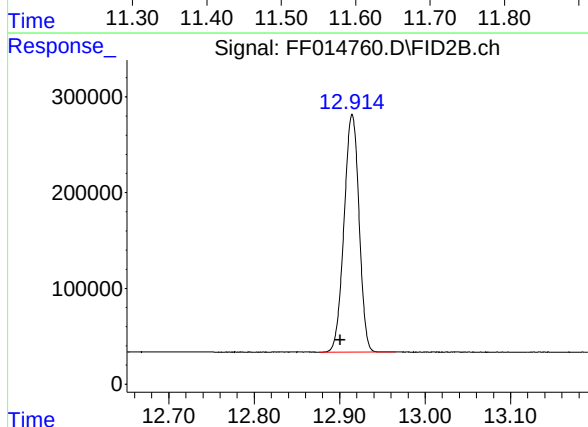
R.T.: 10.163 min
Delta R.T.: 0.013 min
Response: 2897469
Conc: 19.72 ug/ml



#6 N-OCTADECANE

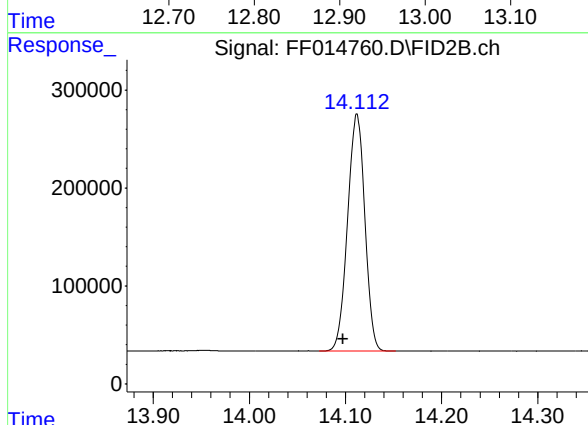
R.T.: 11.605 min
Delta R.T.: 0.013 min
Response: 3027621
Conc: 20.17 ug/ml

Instrument :
FID_F
ClientSampleId :
PB164381BS



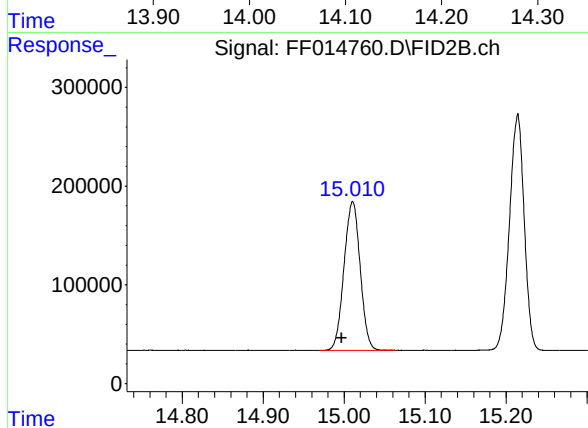
#7 N-EICOSANE

R.T.: 12.915 min
Delta R.T.: 0.014 min
Response: 3029295
Conc: 19.97 ug/ml



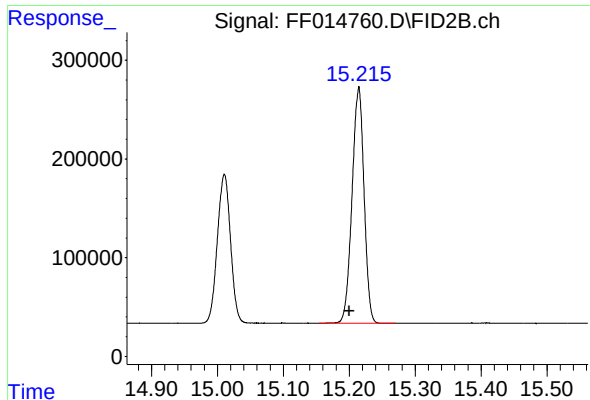
#8 N-DOCOSANE

R.T.: 14.112 min
Delta R.T.: 0.014 min
Response: 3028533
Conc: 20.58 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

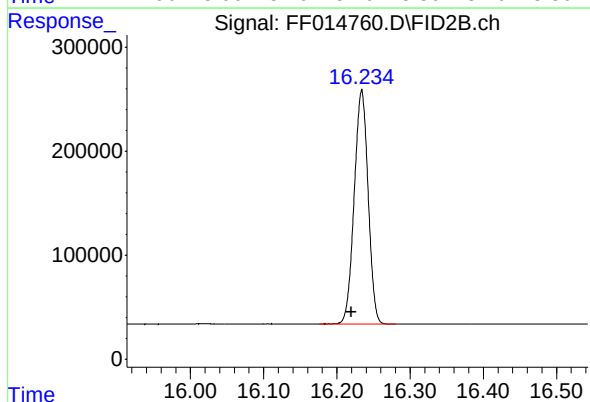
R.T.: 15.011 min
Delta R.T.: 0.014 min
Response: 2092640
Conc: 15.90 ug/ml



#10 N-TETRACOSANE

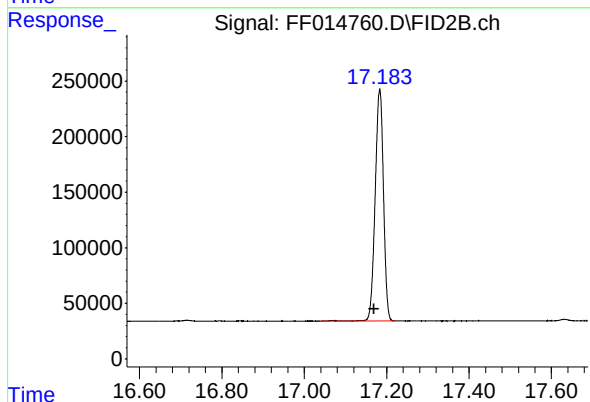
R.T.: 15.214 min
Delta R.T.: 0.014 min
Response: 3027949
Conc: 20.60 ug/ml

Instrument :
FID_F
ClientSampleId :
PB164381BS



#11 N-HEXACOSANE

R.T.: 16.234 min
Delta R.T.: 0.014 min
Response: 2969626
Conc: 20.33 ug/ml



#12 N-OCTACOSANE

R.T.: 17.183 min
Delta R.T.: 0.014 min
Response: 2918755
Conc: 20.20 ug/ml