

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111022\
 Data File : FF011625.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2022 01:23
 Operator : YP\AJ
 Sample : N5531-14MSD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 WC-28MSD

Integration File: Sample.e
 Quant Time: Nov 11 05:36:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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...	15.055	1453865	12.254 ug/ml
Target Compounds			
2) N-DECANE	4.616	2344026	17.760 ug/ml
3) N-DODECANE	6.776	2440074	18.155 ug/ml
4) N-TETRADECANE	8.601	2514104	18.578 ug/ml
5) N-HEXADECANE	10.207	2602053	18.927 ug/ml
6) N-OCTADECANE	11.649	2577387	18.633 ug/ml
7) N-EICOSANE	12.958	2469958	17.860 ug/ml
8) N-DOCOSANE	14.157	2415867	17.898 ug/ml
10) N-TETRACOSANE	15.259	2399592	17.695 ug/ml
11) N-HEXACOSANE	16.280	2317645	17.347 ug/ml
12) N-OCTACOSANE	17.231	2274819	17.171 ug/ml

(f)=RT Delta > 1/2 Window

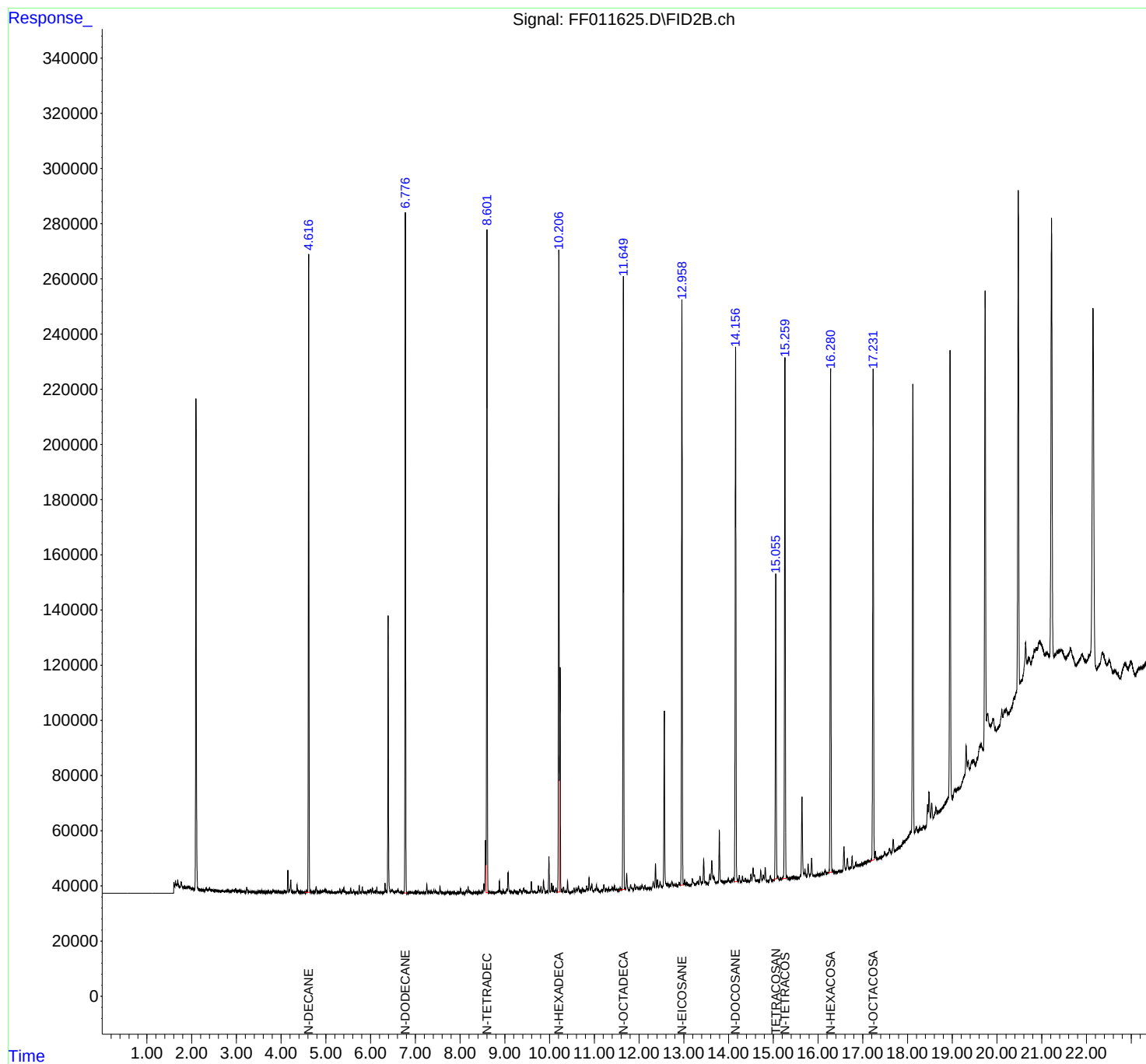
(m)=manual int.

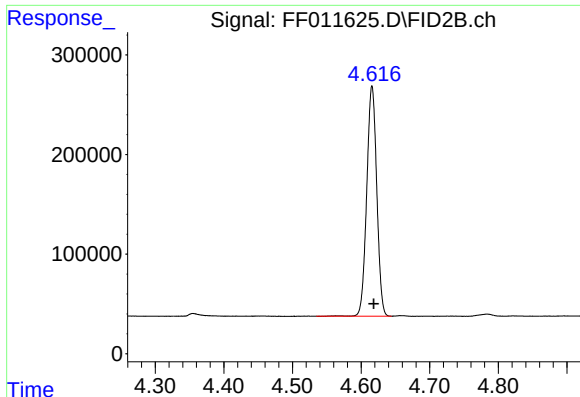
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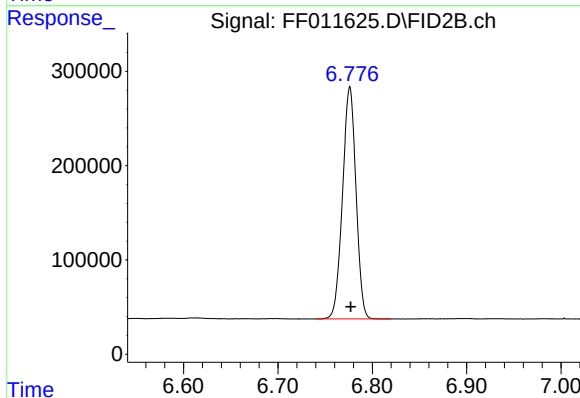




#2 N-DECANE

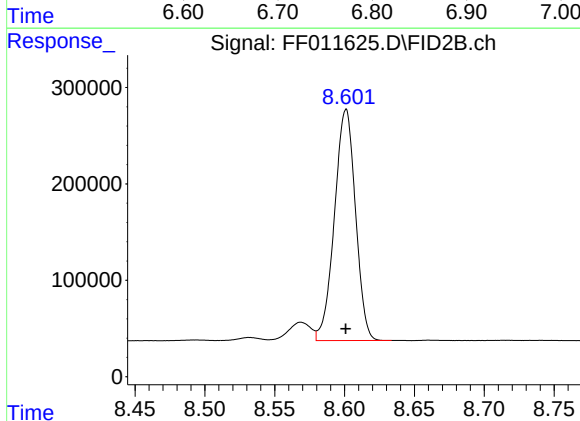
R.T.: 4.616 min
Delta R.T.: -0.002 min
Response: 2344026
Conc: 17.76 ug/ml

Instrument :
FID_F
ClientSampleId :
WC-28MSD



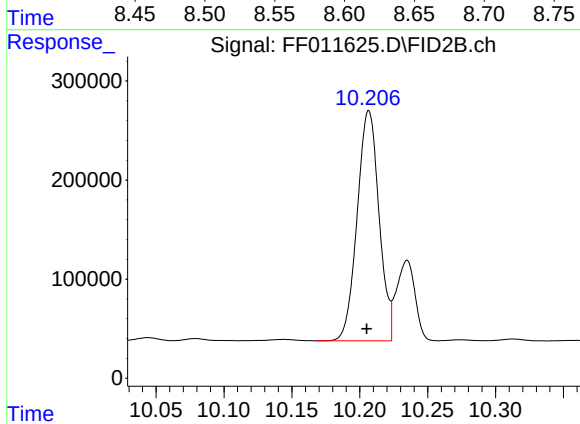
#3 N-DODECANE

R.T.: 6.776 min
Delta R.T.: -0.001 min
Response: 2440074
Conc: 18.15 ug/ml



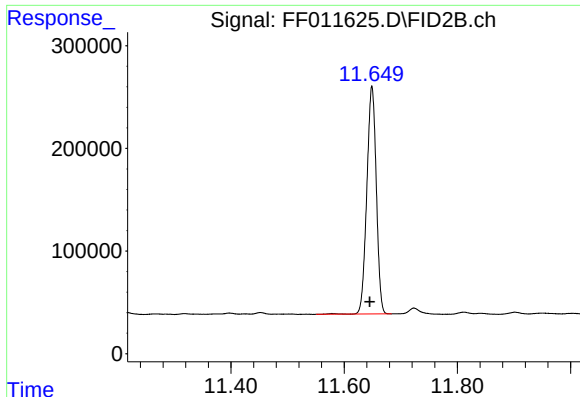
#4 N-TETRADECANE

R.T.: 8.601 min
Delta R.T.: 0.000 min
Response: 2514104
Conc: 18.58 ug/ml



#5 N-HEXADECANE

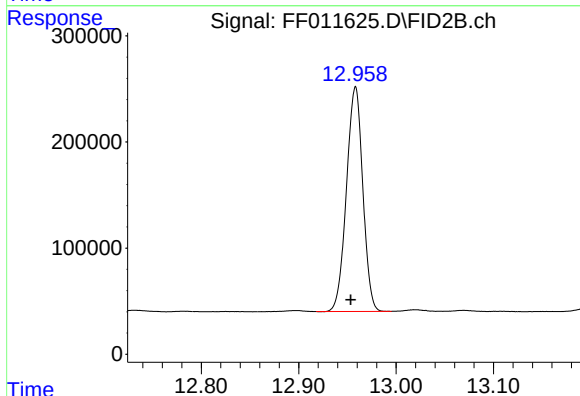
R.T.: 10.207 min
Delta R.T.: 0.002 min
Response: 2602053
Conc: 18.93 ug/ml



#6 N-OCTADECANE

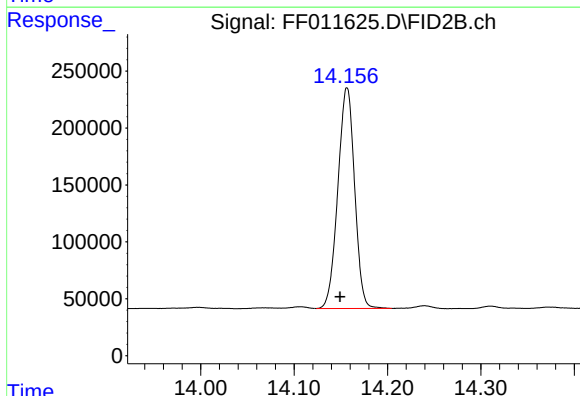
R.T.: 11.649 min
Delta R.T.: 0.004 min
Response: 2577387
Conc: 18.63 ug/ml

Instrument :
FID_F
ClientSampleId :
WC-28MSD



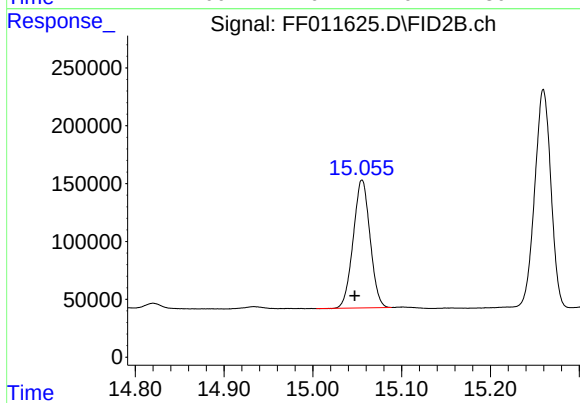
#7 N-EICOSANE

R.T.: 12.958 min
Delta R.T.: 0.005 min
Response: 2469958
Conc: 17.86 ug/ml



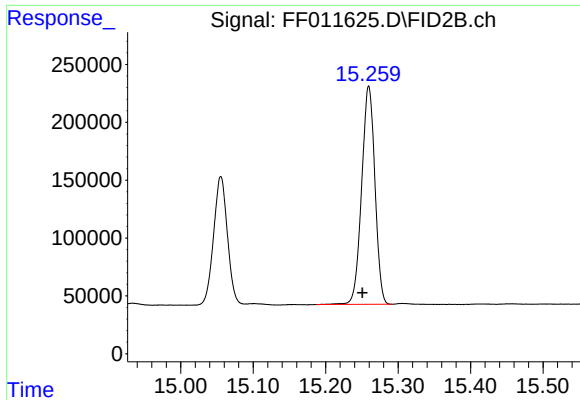
#8 N-DOCOSANE

R.T.: 14.157 min
Delta R.T.: 0.007 min
Response: 2415867
Conc: 17.90 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

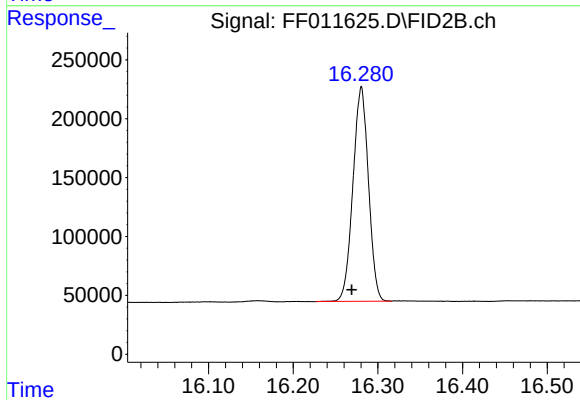
R.T.: 15.055 min
Delta R.T.: 0.008 min
Response: 1453865
Conc: 12.25 ug/ml



#10 N-TETRACOSANE

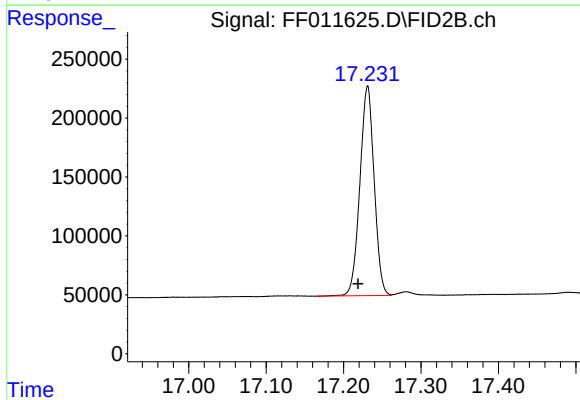
R.T.: 15.259 min
Delta R.T.: 0.009 min
Response: 2399592
Conc: 17.69 ug/ml

Instrument :
FID_F
ClientSampleId :
WC-28MSD



#11 N-HEXACOSANE

R.T.: 16.280 min
Delta R.T.: 0.011 min
Response: 2317645
Conc: 17.35 ug/ml



#12 N-OCTACOSANE

R.T.: 17.231 min
Delta R.T.: 0.012 min
Response: 2274819
Conc: 17.17 ug/ml