

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032119\
 Data File : FF003930.D
 Signal(s) : FID2B.ch
 Acq On : 21 Mar 2019 14:23
 Operator : AJ\SJ
 Sample : K1994-02 500X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 30206-10

Integration File: autoint1.e
 Quant Time: Mar 22 00:51:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 2019
 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			
Target Compounds			
2) N-DECANE	4.313	268078	1.743 ug/ml
3) N-DODECANE	6.333	774668	4.964 ug/ml
4) N-TETRADECANE	8.126	989000	6.168 ug/ml
5) N-HEXADECANE	9.726	920148	5.650 ug/ml
6) N-OCTADECANE	11.169	741749	4.502 ug/ml
7) N-EICOSANE	12.480	430641	2.632 ug/ml
8) N-DOCOSANE	13.681	176618	1.094 ug/ml
16) N-HEXATRIACONTANE	20.053	549911	4.214 ug/ml
18) N-TETRACONTANE	21.651	264369	2.125 ug/ml

(f)=RT Delta > 1/2 Window

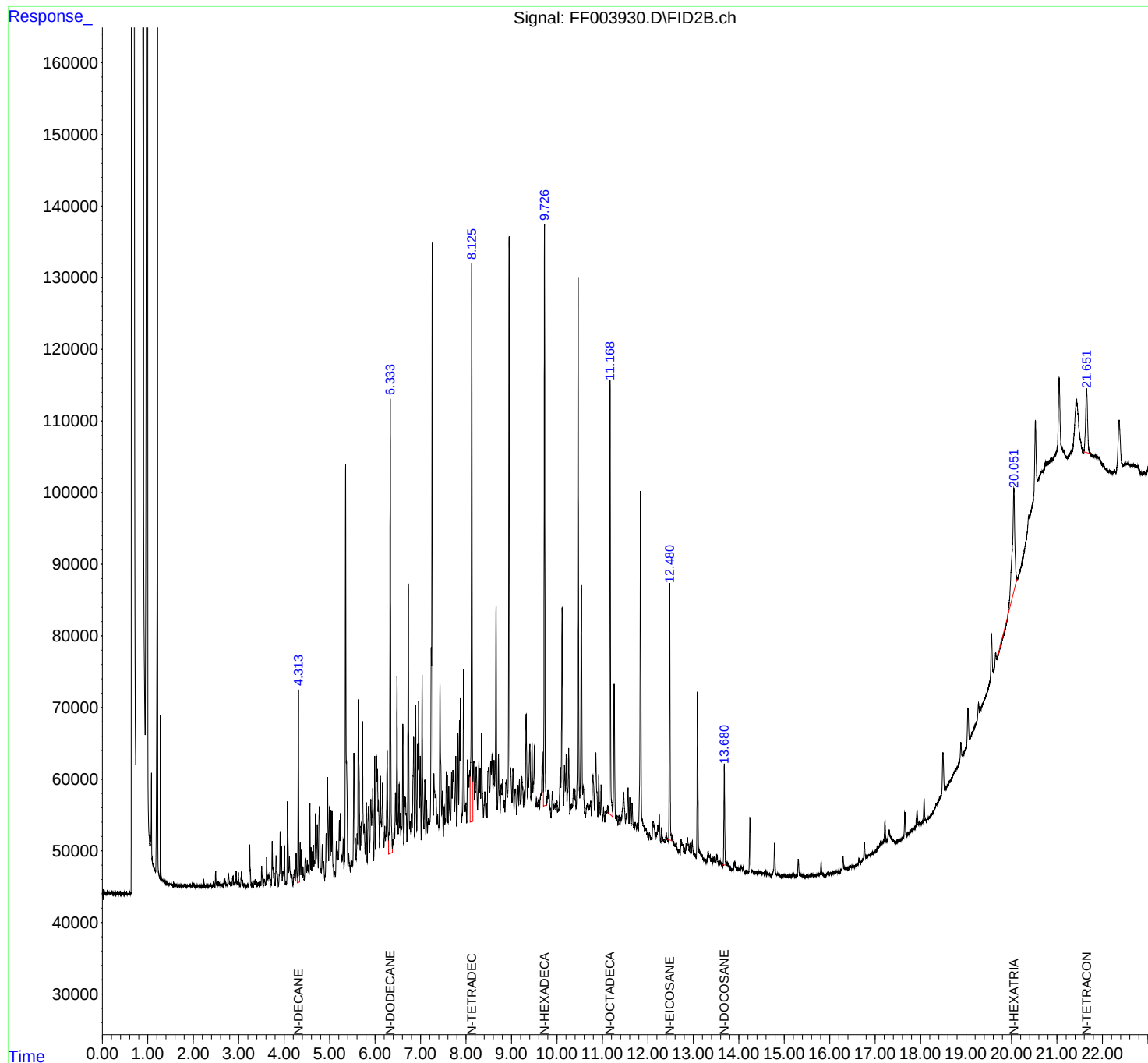
(m)=manual int.

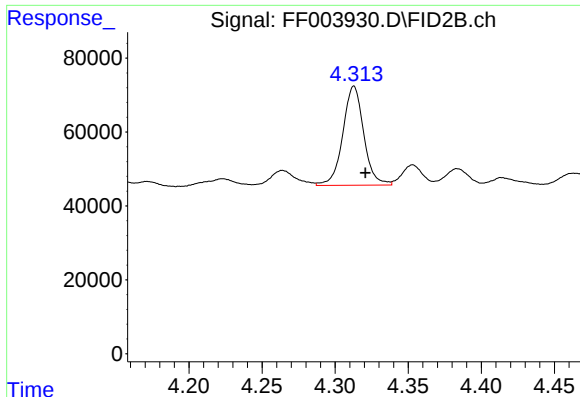
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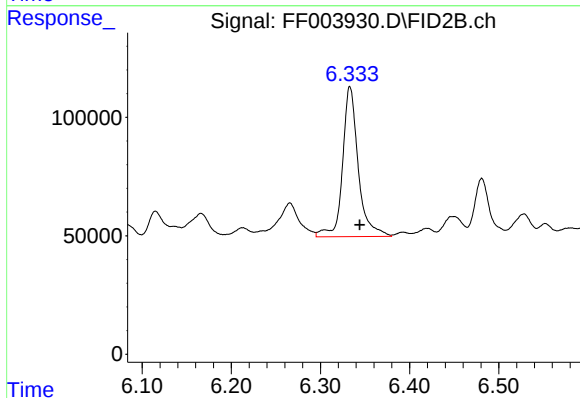




#2 N-DECANE

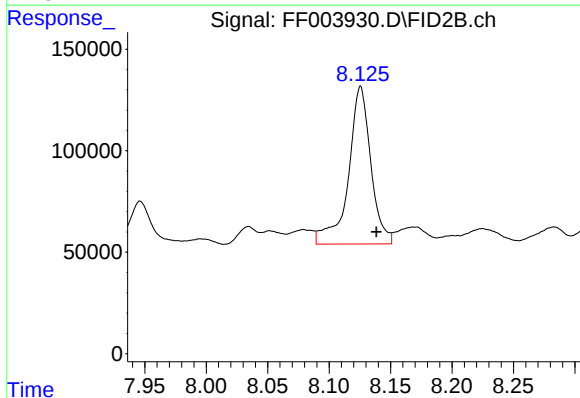
R.T.: 4.313 min
Delta R.T.: -0.008 min
Response: 268078
Conc: 1.74 ug/ml

Instrument :
FID_F
ClientSampleId :
30206-10



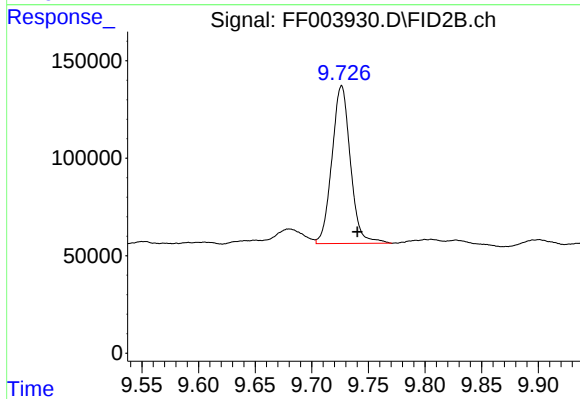
#3 N-DODECANE

R.T.: 6.333 min
Delta R.T.: -0.011 min
Response: 774668
Conc: 4.96 ug/ml



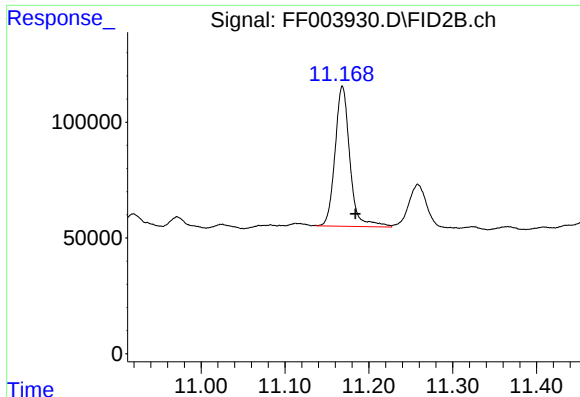
#4 N-TETRADECANE

R.T.: 8.126 min
Delta R.T.: -0.013 min
Response: 989000
Conc: 6.17 ug/ml



#5 N-HEXADECANE

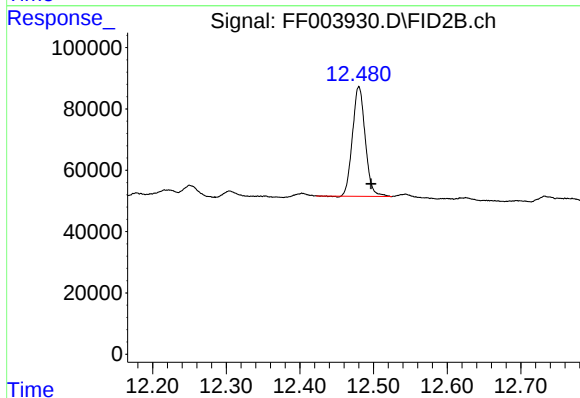
R.T.: 9.726 min
Delta R.T.: -0.014 min
Response: 920148
Conc: 5.65 ug/ml



#6 N-OCTADECANE

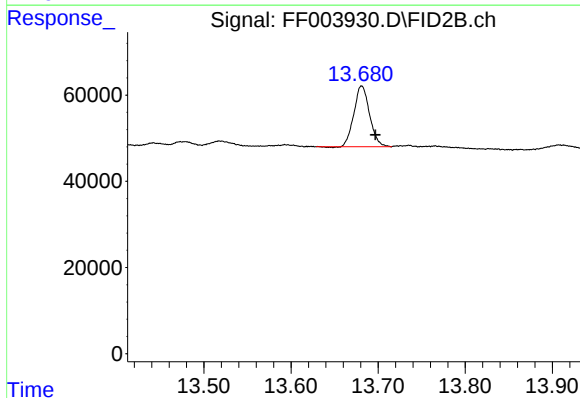
R.T.: 11.169 min
Delta R.T.: -0.015 min
Response: 741749
Conc: 4.50 ug/ml

Instrument :
FID_F
ClientSampleId :
30206-10



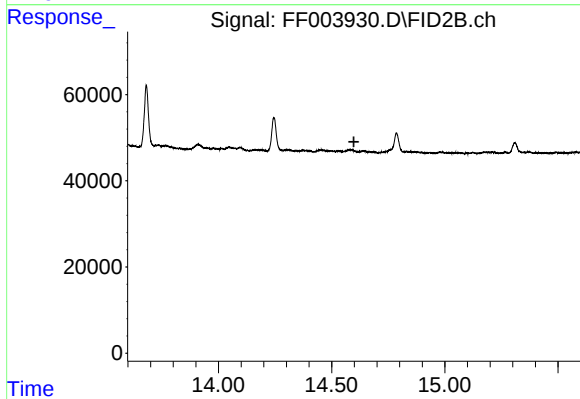
#7 N-EICOSANE

R.T.: 12.480 min
Delta R.T.: -0.016 min
Response: 430641
Conc: 2.63 ug/ml



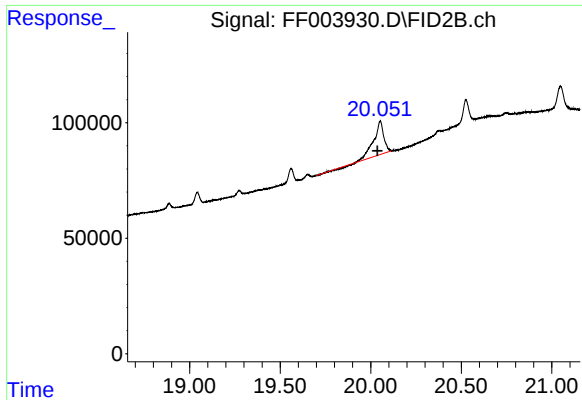
#8 N-DOCOSANE

R.T.: 13.681 min
Delta R.T.: -0.016 min
Response: 176618
Conc: 1.09 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

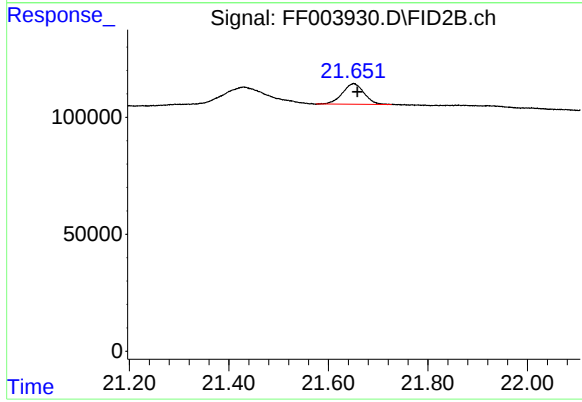
R.T.: 0.000 min
Exp R.T.: 14.598 min
Response: 0
Conc: N.D.



#16 N-HEXATRIACONTANE

R.T.: 20.053 min
Delta R.T.: 0.015 min
Response: 549911
Conc: 4.21 ug/ml

Instrument :
FID_F
ClientSampleId :
30206-10



#18 N-TETRACONTANE

R.T.: 21.651 min
Delta R.T.: -0.008 min
Response: 264369
Conc: 2.13 ug/ml