

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
 Data File : FF009745.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2022 14:42
 Operator : AJ\MA
 Sample : N1224-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 21 22:57:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 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
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System Monitoring Compounds

Target Compounds

1)	N-OCTANE	2.175	2141456	15.491 ug/ml
2)	N-DECANE	4.234	17068674	120.687 ug/ml
3)	N-DODECANE	6.247	3561248	24.887 ug/ml
4)	N-TETRADECANE	8.050	2355568	16.030 ug/ml
5)	N-HEXADECANE	9.626	9844592	65.809 ug/ml
12)	N-OCTACOSANE	16.625	698512	4.812 ug/ml
13)	N-TRIACONTANE	17.496	1261160	8.814 ug/ml
14)	N-DOTRIACONTANE	18.330	3475336	25.539 ug/ml
15)	N-TETRATRIACONTANE	19.131	4043589	34.044 ug/ml
16)	N-HEXATRIACONTANE	19.850	1036083	10.049 ug/ml
18)	N-TETRACONTANE	21.382	253187	2.787 ug/ml

(f)=RT Delta > 1/2 Window

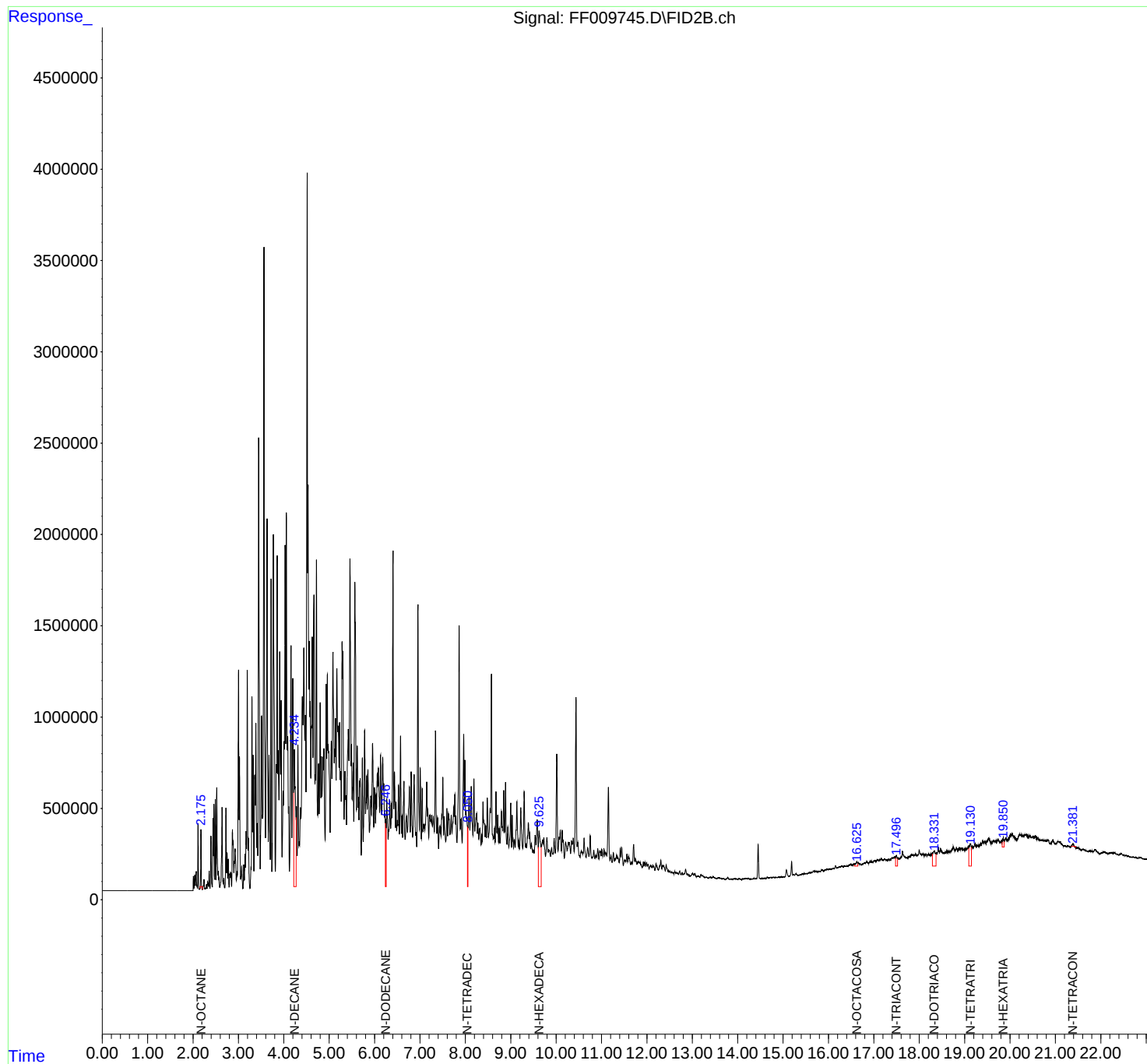
(m)=manual int.

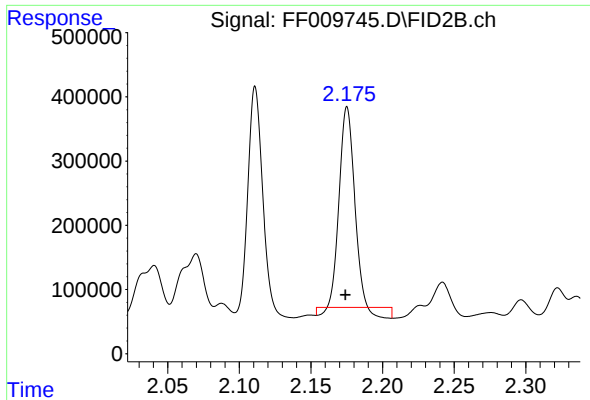
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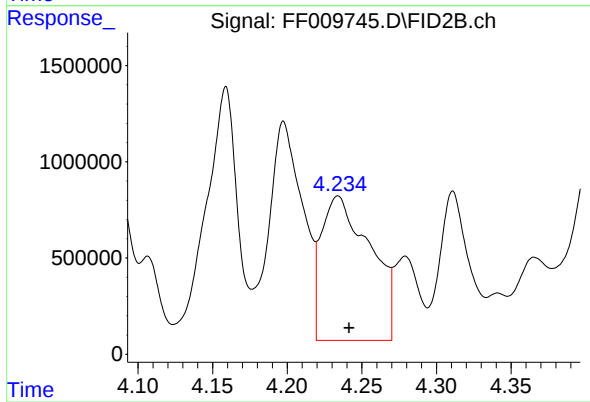




#1 N-OCTANE

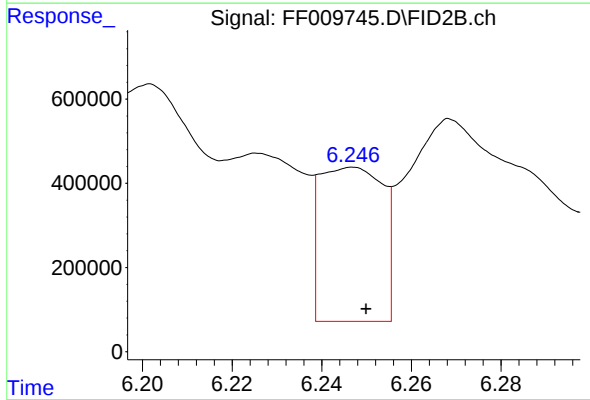
R.T.: 2.175 min
Delta R.T.: 0.001 min
Response: 2141456
Conc: 15.49 ug/ml

Instrument :
FID_F
ClientSampleId :



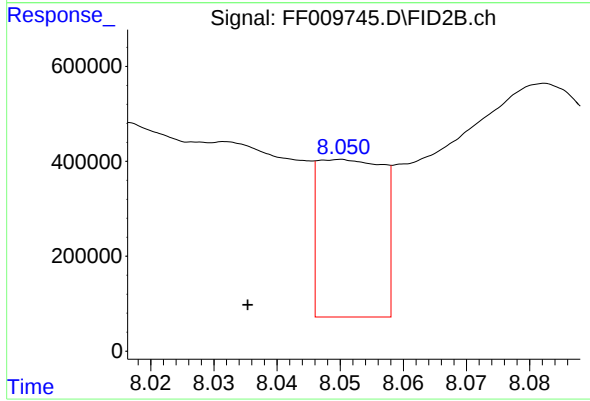
#2 N-DECANE

R.T.: 4.234 min
Delta R.T.: -0.007 min
Response: 17068674
Conc: 120.69 ug/ml



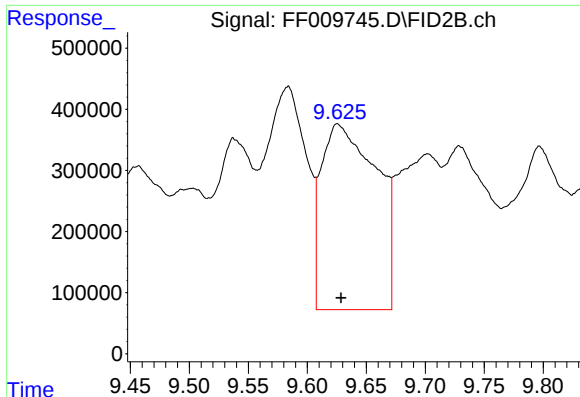
#3 N-DODECANE

R.T.: 6.247 min
Delta R.T.: -0.003 min
Response: 3561248
Conc: 24.89 ug/ml



#4 N-TETRADECANE

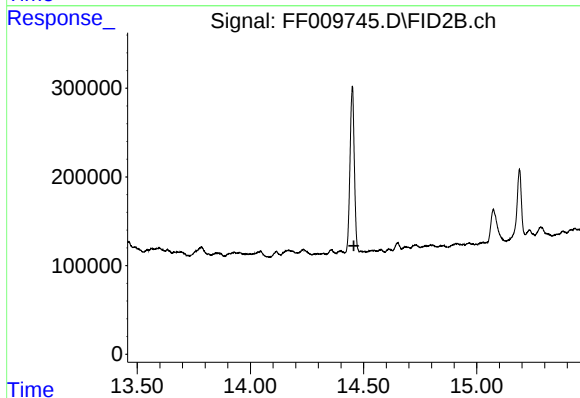
R.T.: 8.050 min
Delta R.T.: 0.014 min
Response: 2355568
Conc: 16.03 ug/ml



#5 N-HEXADECANE

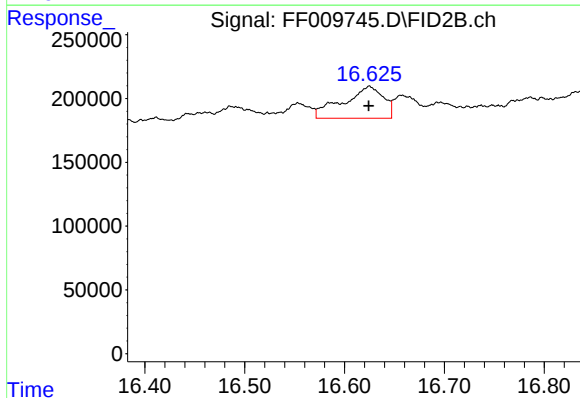
R.T.: 9.626 min
Delta R.T.: -0.003 min
Response: 9844592
Conc: 65.81 ug/ml

Instrument :
FID_F
ClientSampleId :



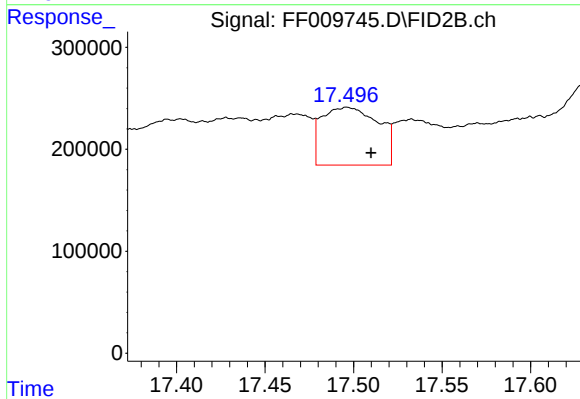
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.450 min
Delta R.T.: -0.007 min
Response: -709219
Conc: N.D.



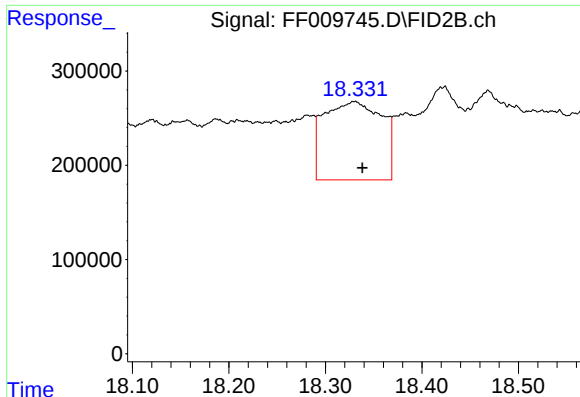
#12 N-OCTACOSANE

R.T.: 16.625 min
Delta R.T.: 0.000 min
Response: 698512
Conc: 4.81 ug/ml



#13 N-TRIACONTANE

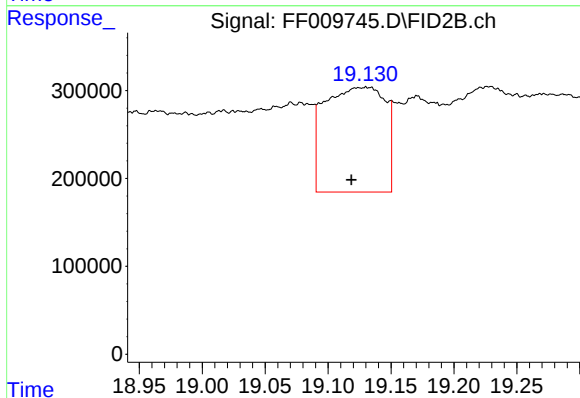
R.T.: 17.496 min
Delta R.T.: -0.014 min
Response: 1261160
Conc: 8.81 ug/ml



#14 N-DOTRIACONTANE

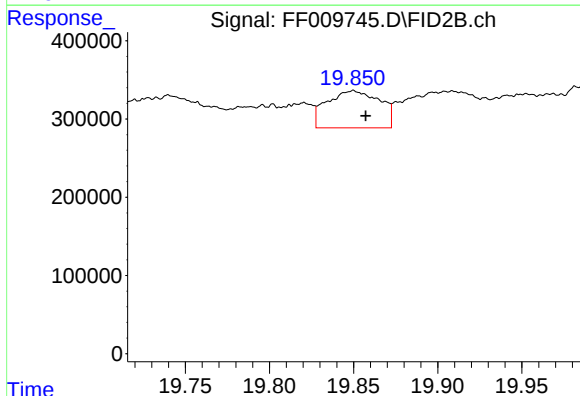
R.T.: 18.330 min
Delta R.T.: -0.008 min
Response: 3475336
Conc: 25.54 ug/ml

Instrument :
FID_F
ClientSampleId :



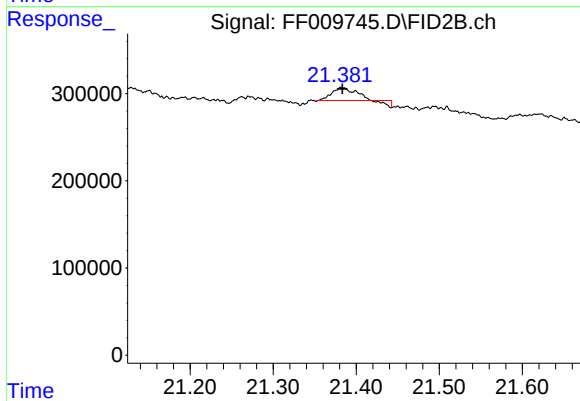
#15 N-TETRATRIACONTANE

R.T.: 19.131 min
Delta R.T.: 0.012 min
Response: 4043589
Conc: 34.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.850 min
Delta R.T.: -0.007 min
Response: 1036083
Conc: 10.05 ug/ml



#18 N-TETRACONTANE

R.T.: 21.382 min
Delta R.T.: 0.000 min
Response: 253187
Conc: 2.79 ug/ml