

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011922\
 Data File : FF009709.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jan 2022 15:41
 Operator : AJ\MA
 Sample : N1170-01MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 20 00:18:12 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	2193987	15.871 ug/ml
2)	N-DECANE	4.237	2400026	16.970 ug/ml
3)	N-DODECANE	6.242	2483989	17.358 ug/ml
4)	N-TETRADECANE	8.027	2687217	18.287 ug/ml
5)	N-HEXADECANE	9.618	3407860	22.781 ug/ml
6)	N-OCTADECANE	11.056	5687792	36.894 ug/ml
7)	N-EICOSANE	12.361	2998004	19.833 ug/ml
16)	N-HEXATRIACONTANE	19.844	2405663	23.333 ug/ml
17)	N-OCTATRIACONTANE	20.549	2030505	22.770 ug/ml
18)	N-TETRACONTANE	21.367	2277726	25.075 ug/ml

(f)=RT Delta > 1/2 Window

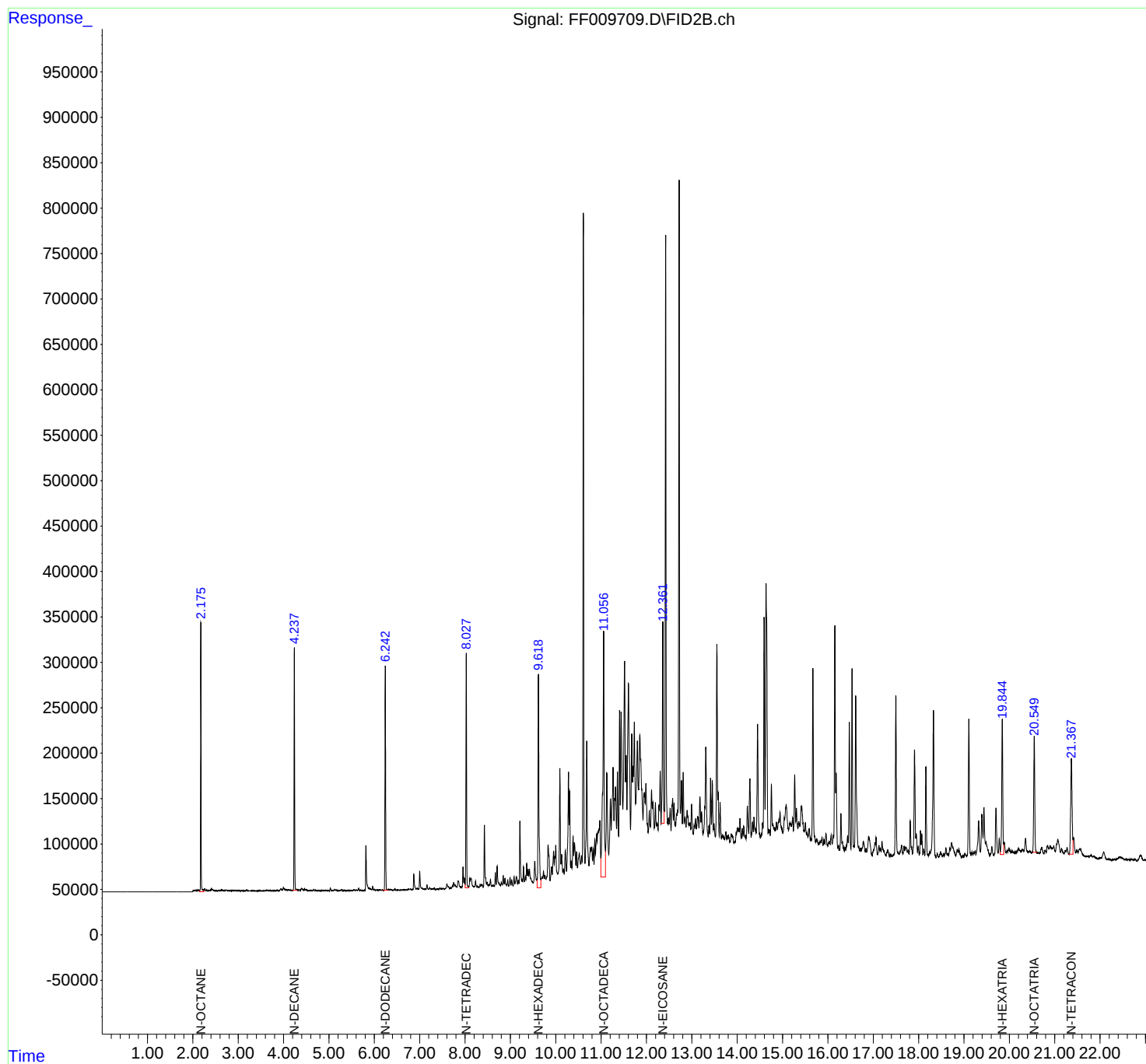
(m)=manual int.

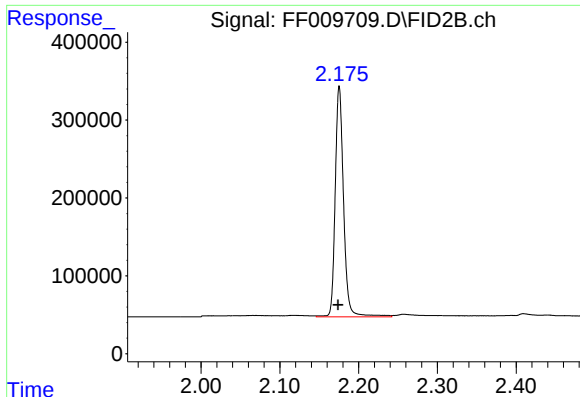
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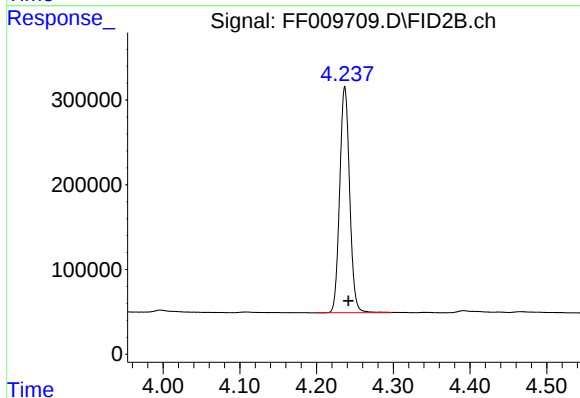




#1 N-OCTANE

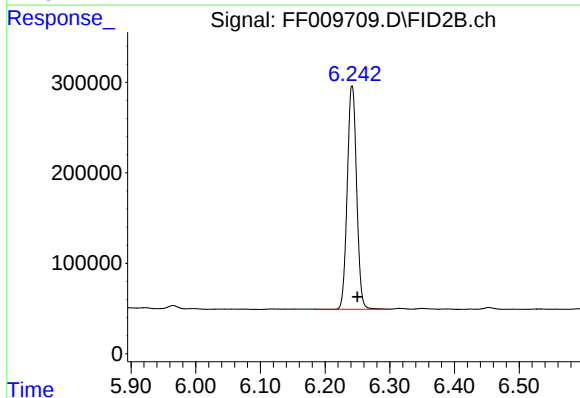
R.T.: 2.175 min
Delta R.T.: 0.001 min
Response: 2193987
Conc: 15.87 ug/ml

Instrument :
FID_F
ClientSampleId :



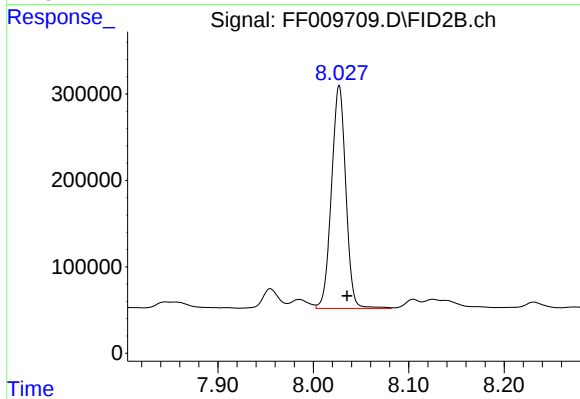
#2 N-DECANE

R.T.: 4.237 min
Delta R.T.: -0.004 min
Response: 2400026
Conc: 16.97 ug/ml



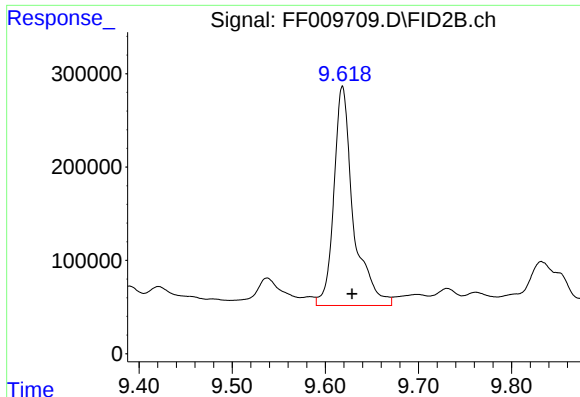
#3 N-DODECANE

R.T.: 6.242 min
Delta R.T.: -0.008 min
Response: 2483989
Conc: 17.36 ug/ml



#4 N-TETRADECANE

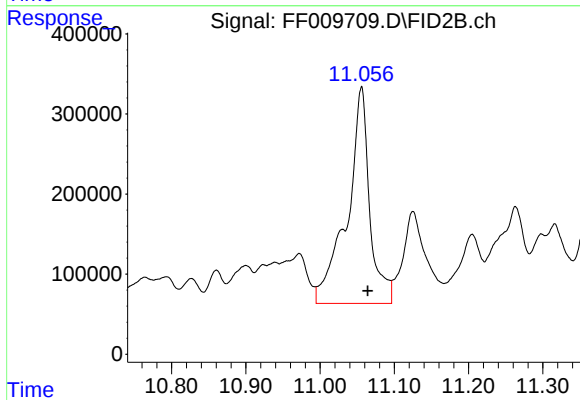
R.T.: 8.027 min
Delta R.T.: -0.008 min
Response: 2687217
Conc: 18.29 ug/ml



#5 N-HEXADECANE

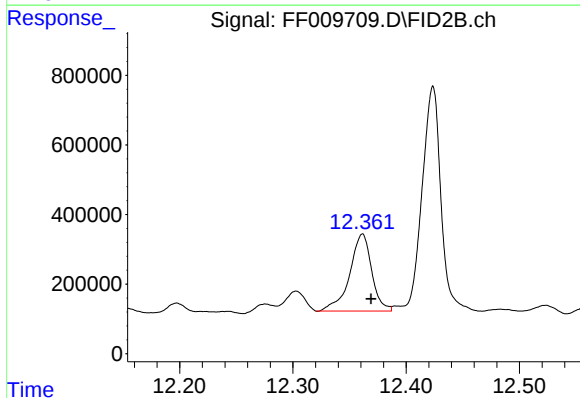
R.T.: 9.618 min
Delta R.T.: -0.010 min
Response: 3407860
Conc: 22.78 ug/ml

Instrument :
FID_F
ClientSampleId :



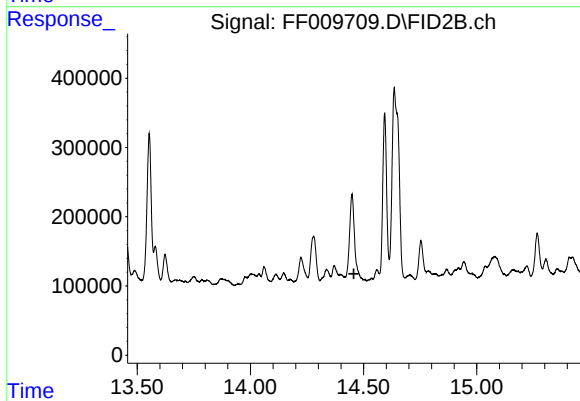
#6 N-OCTADECANE

R.T.: 11.056 min
Delta R.T.: -0.008 min
Response: 5687792
Conc: 36.89 ug/ml



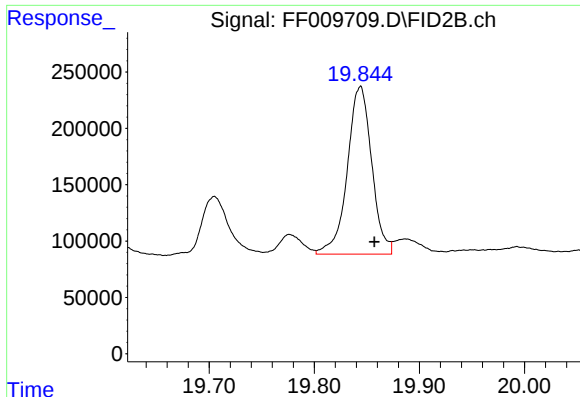
#7 N-EICOSANE

R.T.: 12.361 min
Delta R.T.: -0.008 min
Response: 2998004
Conc: 19.83 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

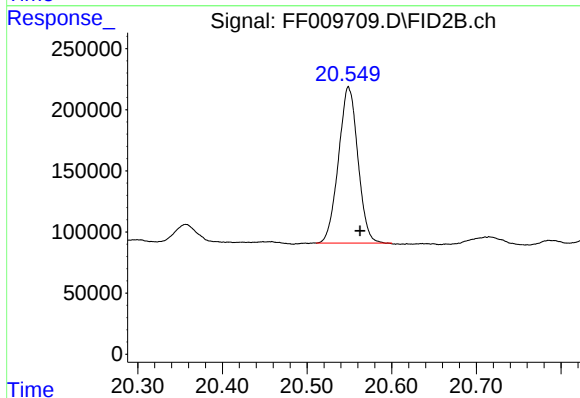
R.T.: 14.449 min
Delta R.T.: -0.009 min
Response: -31379883
Conc: N.D.



#16 N-HEXATRIACONTANE

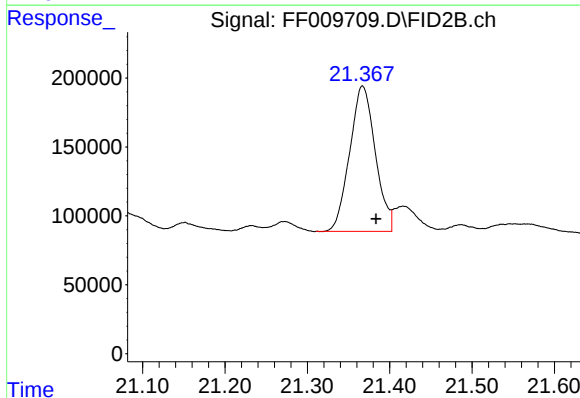
R.T.: 19.844 min
Delta R.T.: -0.013 min
Response: 2405663
Conc: 23.33 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.549 min
Delta R.T.: -0.014 min
Response: 2030505
Conc: 22.77 ug/ml



#18 N-TETRACONTANE

R.T.: 21.367 min
Delta R.T.: -0.016 min
Response: 2277726
Conc: 25.07 ug/ml