

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011922\
 Data File : FF009712.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jan 2022 17:10
 Operator : AJ\MA
 Sample : N1177-02
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 20 00:19:07 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	2.180	143309	1.037 ug/ml
2)	N-DECANE	4.238	81089	0.573 ug/ml
3)	N-DODECANE	6.242	107364	0.750 ug/ml
4)	N-TETRADECANE	8.025	314227	2.138 ug/ml
5)	N-HEXADECANE	9.634	984075	6.578 ug/ml
6)	N-OCTADECANE	11.054	575540	3.733 ug/ml
16)	N-HEXATRIACONTANE	19.850	468220	4.541 ug/ml
17)	N-OCTATRIACONTANE	20.549	6014	0.067 ug/ml
18)	N-TETRACONTANE	21.357	439271	4.836 ug/ml

(f)=RT Delta > 1/2 Window

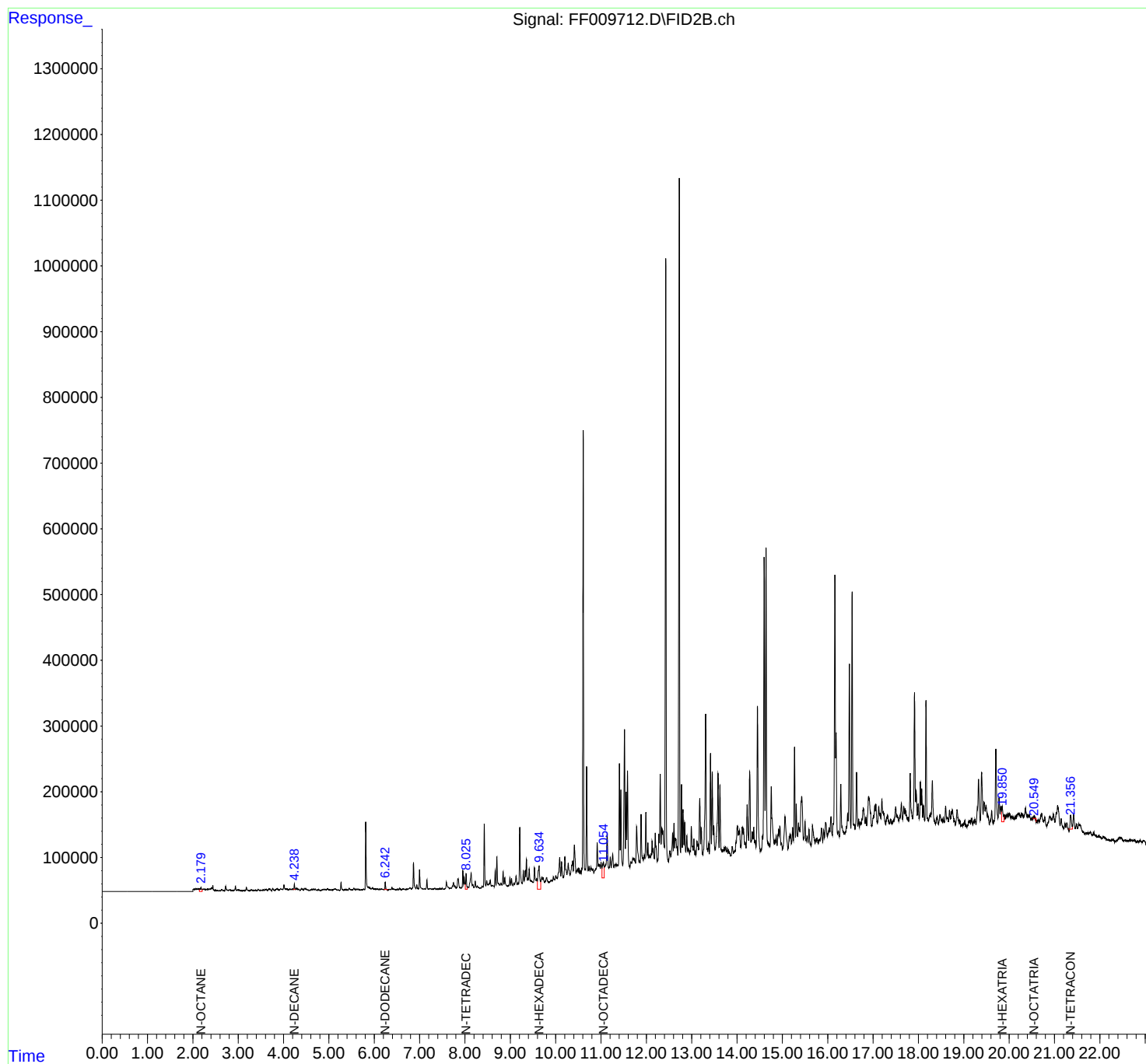
(m)=manual int.

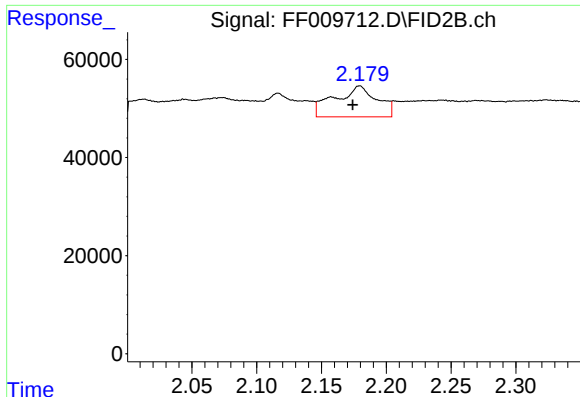
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011922\
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Signal Info : 20mx0.18mmx0.18um

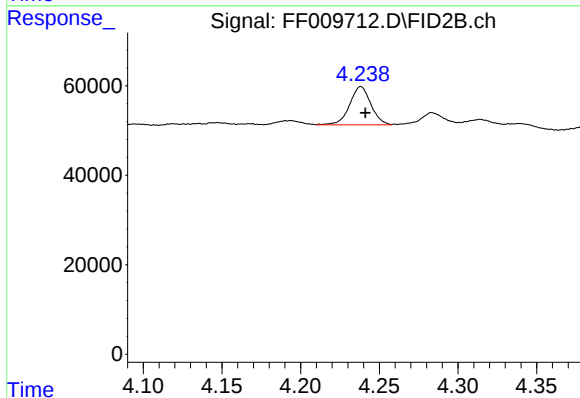




#1 N-OCTANE

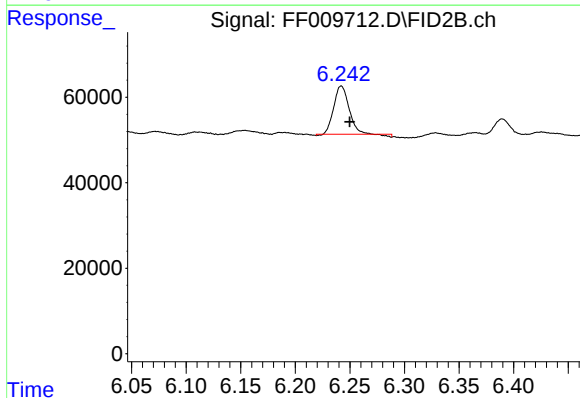
R.T.: 2.180 min
Delta R.T.: 0.006 min
Response: 143309
Conc: 1.04 ug/ml

Instrument :
FID_F
ClientSampleId :



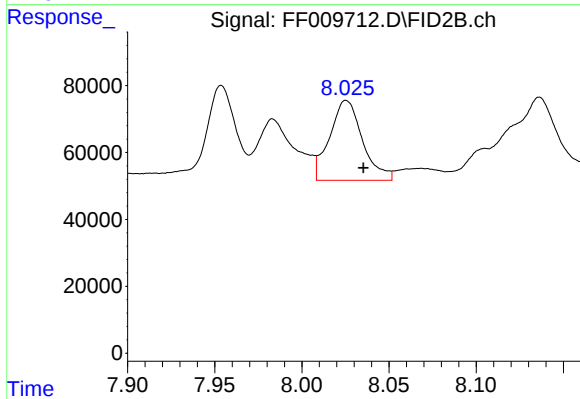
#2 N-DECANE

R.T.: 4.238 min
Delta R.T.: -0.003 min
Response: 81089
Conc: 0.57 ug/ml



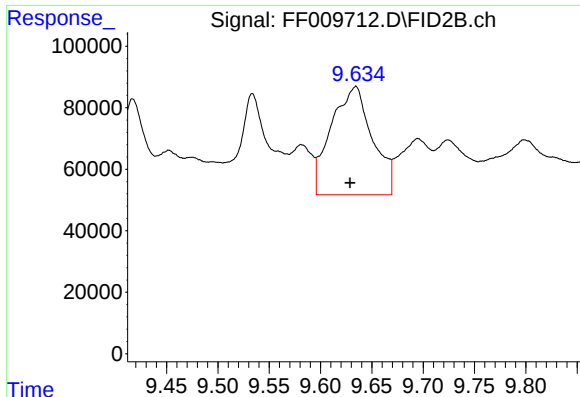
#3 N-DODECANE

R.T.: 6.242 min
Delta R.T.: -0.008 min
Response: 107364
Conc: 0.75 ug/ml



#4 N-TETRADECANE

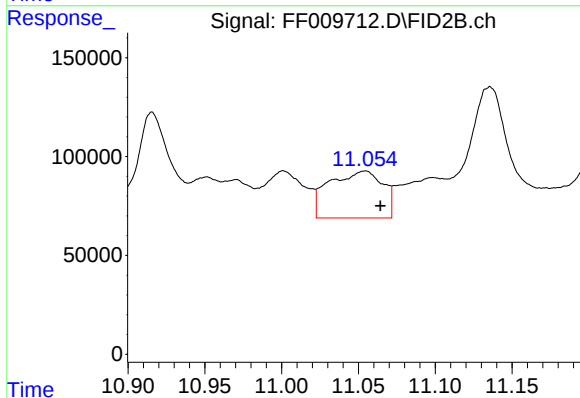
R.T.: 8.025 min
Delta R.T.: -0.010 min
Response: 314227
Conc: 2.14 ug/ml



#5 N-HEXADECANE

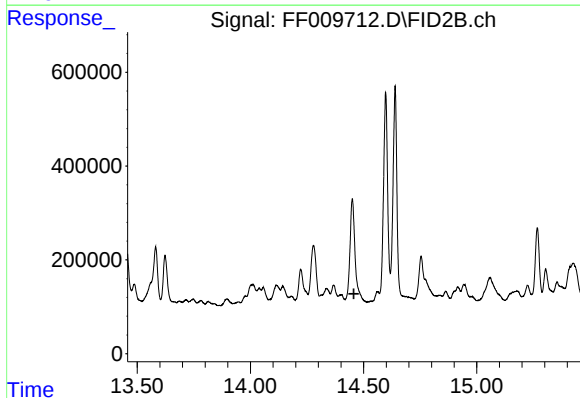
R.T.: 9.634 min
Delta R.T.: 0.006 min
Response: 984075
Conc: 6.58 ug/ml

Instrument :
FID_F
ClientSampleId :



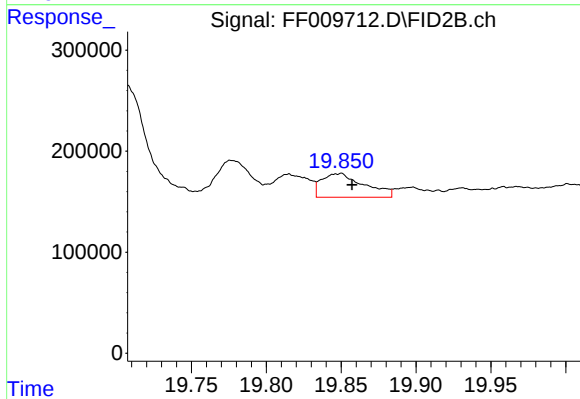
#6 N-OCTADECANE

R.T.: 11.054 min
Delta R.T.: -0.010 min
Response: 575540
Conc: 3.73 ug/ml



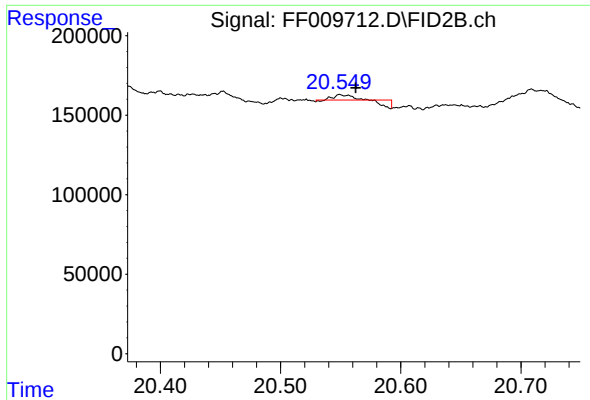
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.450 min
Delta R.T.: -0.007 min
Response: -27388282
Conc: N.D.



#16 N-HEXATRIACONTANE

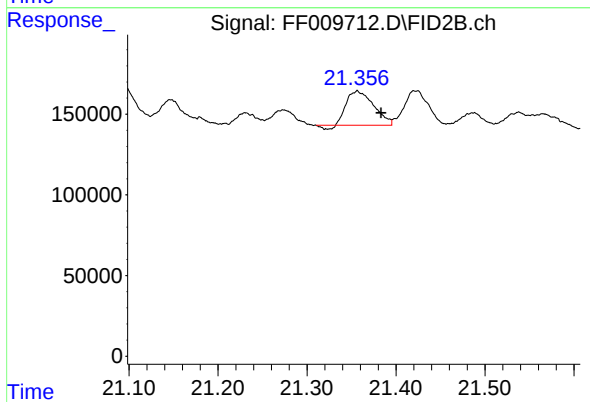
R.T.: 19.850 min
Delta R.T.: -0.007 min
Response: 468220
Conc: 4.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.549 min
Delta R.T.: -0.013 min
Response: 6014
Conc: 0.07 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.357 min
Delta R.T.: -0.027 min
Response: 439271
Conc: 4.84 ug/ml