

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012022\
 Data File : FF009731.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jan 2022 17:01
 Operator : AJ\MA
 Sample : N1176-01MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 20 23:49:39 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	2.174	1888119	13.658 ug/ml
2)	N-DECANE	4.237	3466564	24.511 ug/ml
3)	N-DODECANE	6.245	8912143	62.279 ug/ml
4)	N-TETRADECANE	8.031	10013073	68.140 ug/ml
5)	N-HEXADECANE	9.622	8448194	56.474 ug/ml
6)	N-OCTADECANE	11.056	3939460	25.553 ug/ml
7)	N-EICOSANE	12.359	3513629	23.244 ug/ml
15)	N-TETRATRIACONTANE	19.109	246842	2.078 ug/ml
16)	N-HEXATRIACONTANE	19.846	2668897	25.886 ug/ml
17)	N-OCTATRIACONTANE	20.550	2155081	24.167 ug/ml
18)	N-TETRACONTANE	21.369	2310608	25.437 ug/ml

(f)=RT Delta > 1/2 Window

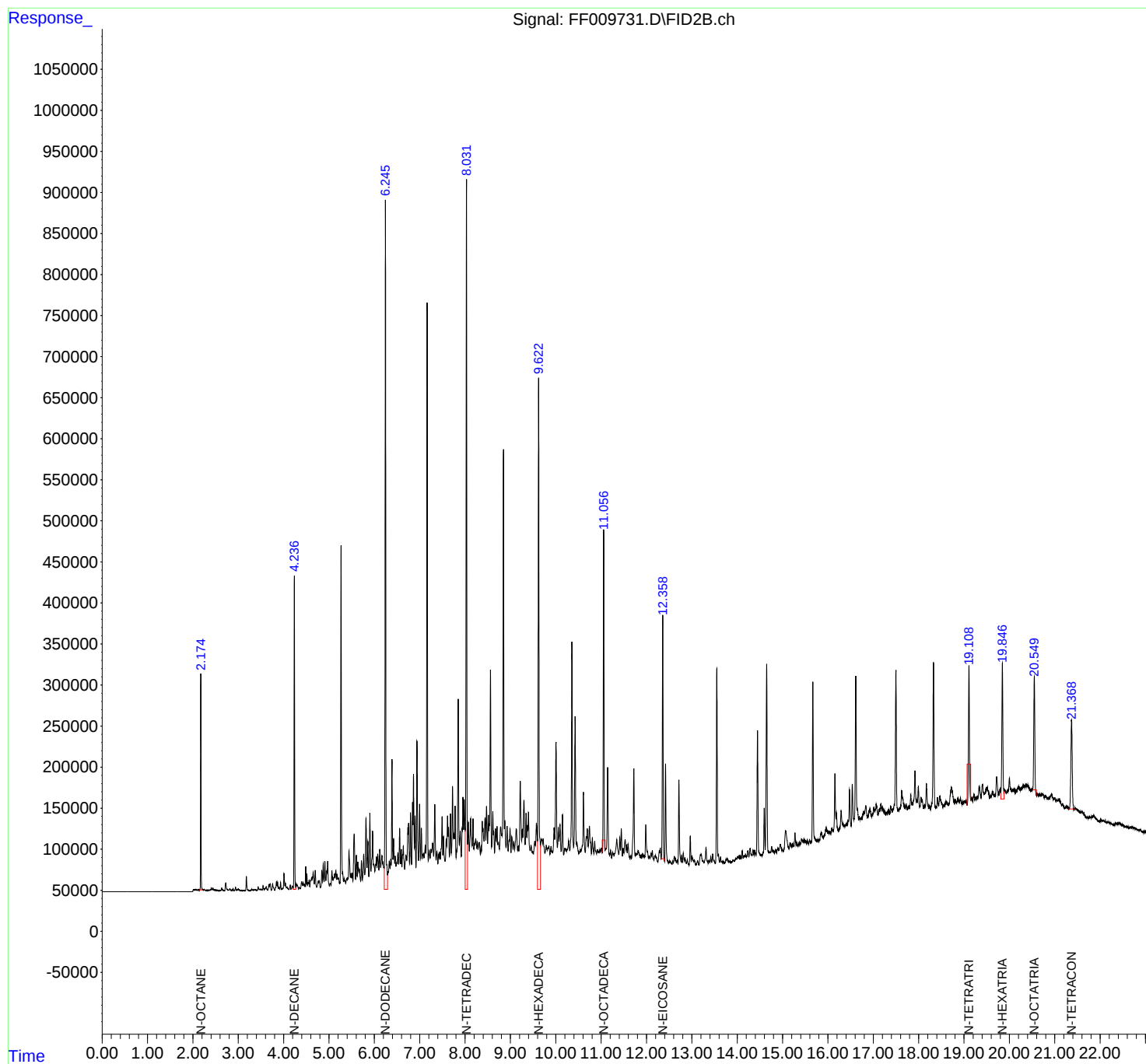
(m)=manual int.

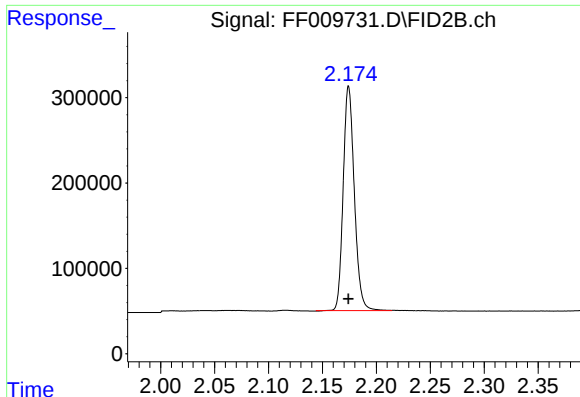
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Signal Info : 20mx0.18mmx0.18um

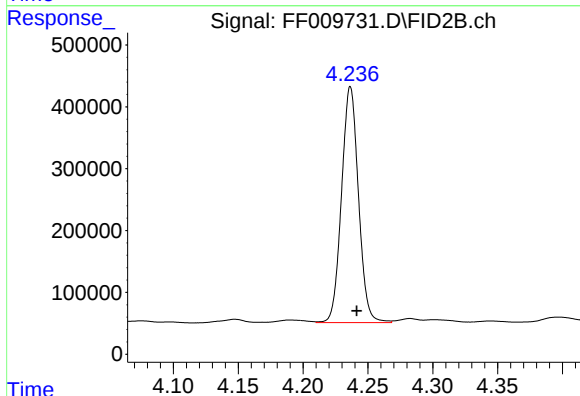




#1 N-OCTANE

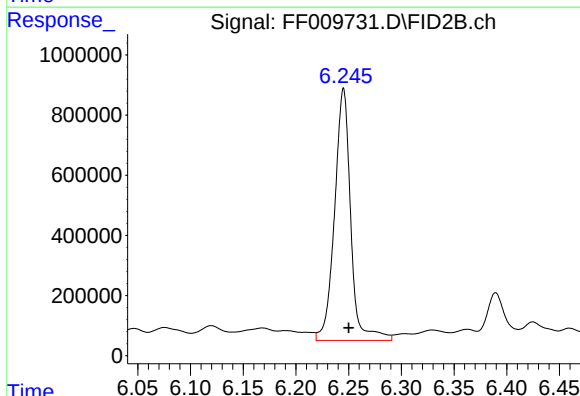
R.T.: 2.174 min
Delta R.T.: 0.000 min
Response: 1888119
Conc: 13.66 ug/ml

Instrument :
FID_F
ClientSampleId :



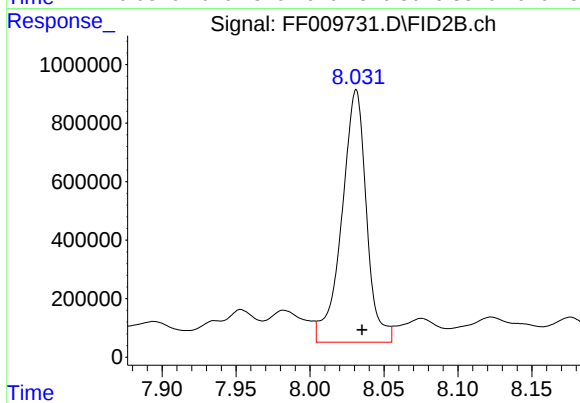
#2 N-DECANE

R.T.: 4.237 min
Delta R.T.: -0.005 min
Response: 3466564
Conc: 24.51 ug/ml



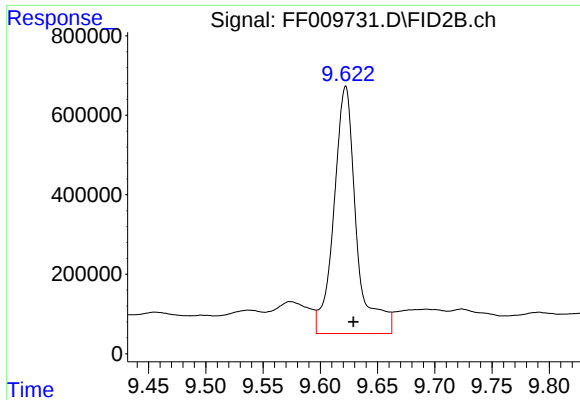
#3 N-DODECANE

R.T.: 6.245 min
Delta R.T.: -0.005 min
Response: 8912143
Conc: 62.28 ug/ml



#4 N-TETRADECANE

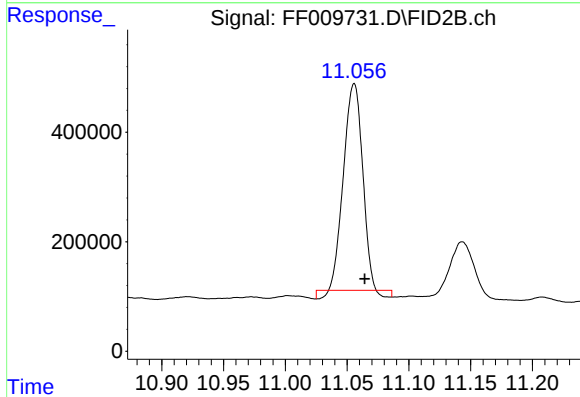
R.T.: 8.031 min
Delta R.T.: -0.004 min
Response: 10013073
Conc: 68.14 ug/ml



#5 N-HEXADECANE

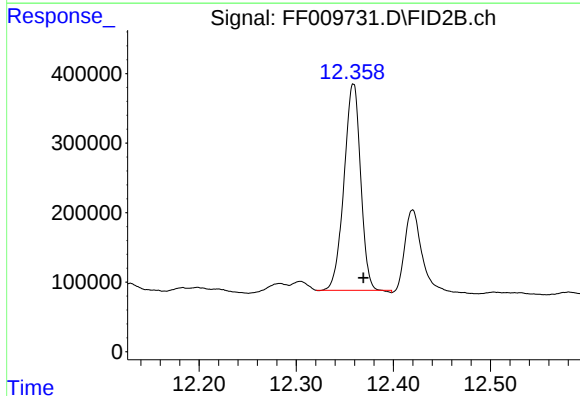
R.T.: 9.622 min
Delta R.T.: -0.007 min
Response: 8448194
Conc: 56.47 ug/ml

Instrument :
FID_F
ClientSampleId :



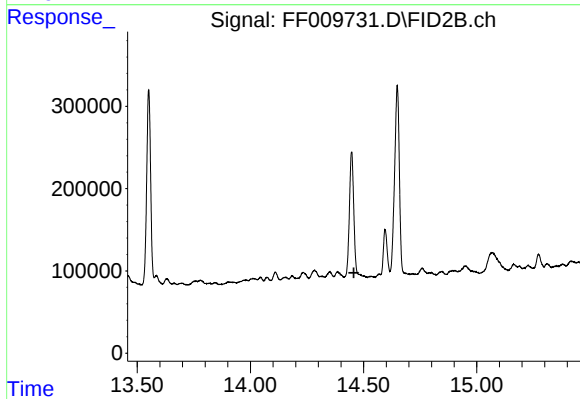
#6 N-OCTADECANE

R.T.: 11.056 min
Delta R.T.: -0.008 min
Response: 3939460
Conc: 25.55 ug/ml



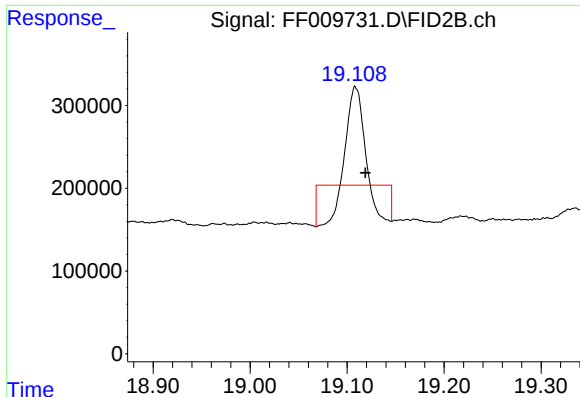
#7 N-EICOSANE

R.T.: 12.359 min
Delta R.T.: -0.010 min
Response: 3513629
Conc: 23.24 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

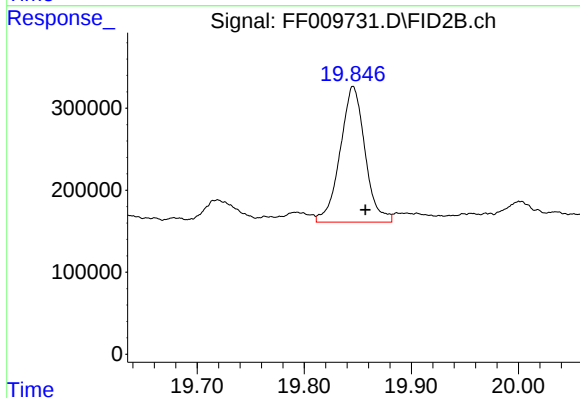
R.T.: 14.447 min
Delta R.T.: -0.010 min
Response: -4777140
Conc: N.D.



#15 N-TETRATRIACONTANE

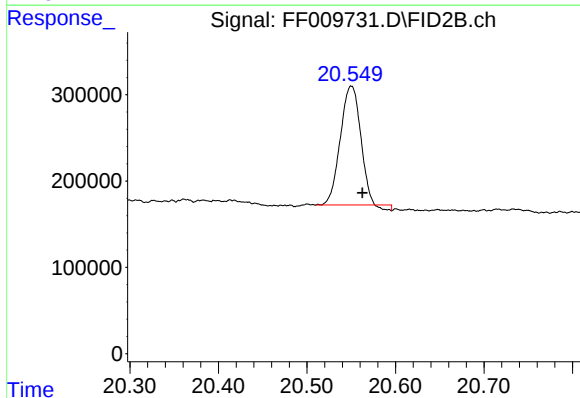
R.T.: 19.109 min
Delta R.T.: -0.010 min
Response: 246842
Conc: 2.08 ug/ml

Instrument :
FID_F
ClientSampleId :



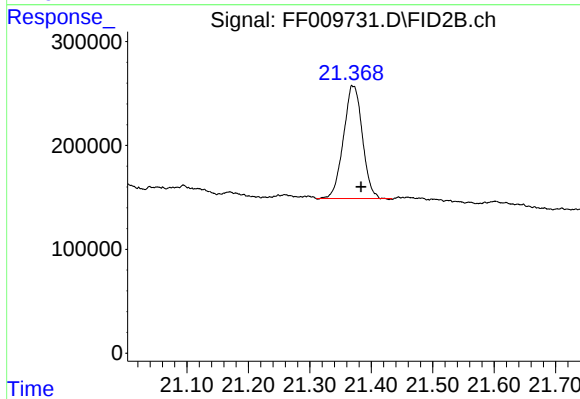
#16 N-HEXATRIACONTANE

R.T.: 19.846 min
Delta R.T.: -0.012 min
Response: 2668897
Conc: 25.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.550 min
Delta R.T.: -0.012 min
Response: 2155081
Conc: 24.17 ug/ml



#18 N-TETRACONTANE

R.T.: 21.369 min
Delta R.T.: -0.014 min
Response: 2310608
Conc: 25.44 ug/ml