

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092421\
 Data File : FF009018.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2021 16:10
 Operator : DD\AJ
 Sample : M3872-01 20X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 22:49:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090721.M
 Quant Title :
 QLast Update : Wed Sep 08 10:20:54 2021
 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			
3) N-DODECANE	6.493	192239	1.361 ug/ml
4) N-TETRADECANE	8.282	280190	1.989 ug/ml
5) N-HEXADECANE	9.883	119550	0.845 ug/ml
6) N-OCTADECANE	11.321	101052	0.709 ug/ml
7) N-EICOSANE	12.626	91667	0.652 ug/ml
10) N-TETRACOSANE	14.923	146078	1.099 ug/ml
12) N-OCTACOSANE	16.821f	88615	0.724 ug/ml
13) N-TRIACONTANE	17.780	403941	3.456 ug/ml
14) N-DOTRIACONTANE	18.579	219682	2.036 ug/ml
15) N-TETRATRIACONTANE	19.383	325159	3.319 ug/ml
16) N-HEXATRIACONTANE	20.118	890555	10.188 ug/ml
18) N-TETRACONTANE	21.737	287835	3.701 ug/ml

(f)=RT Delta > 1/2 Window

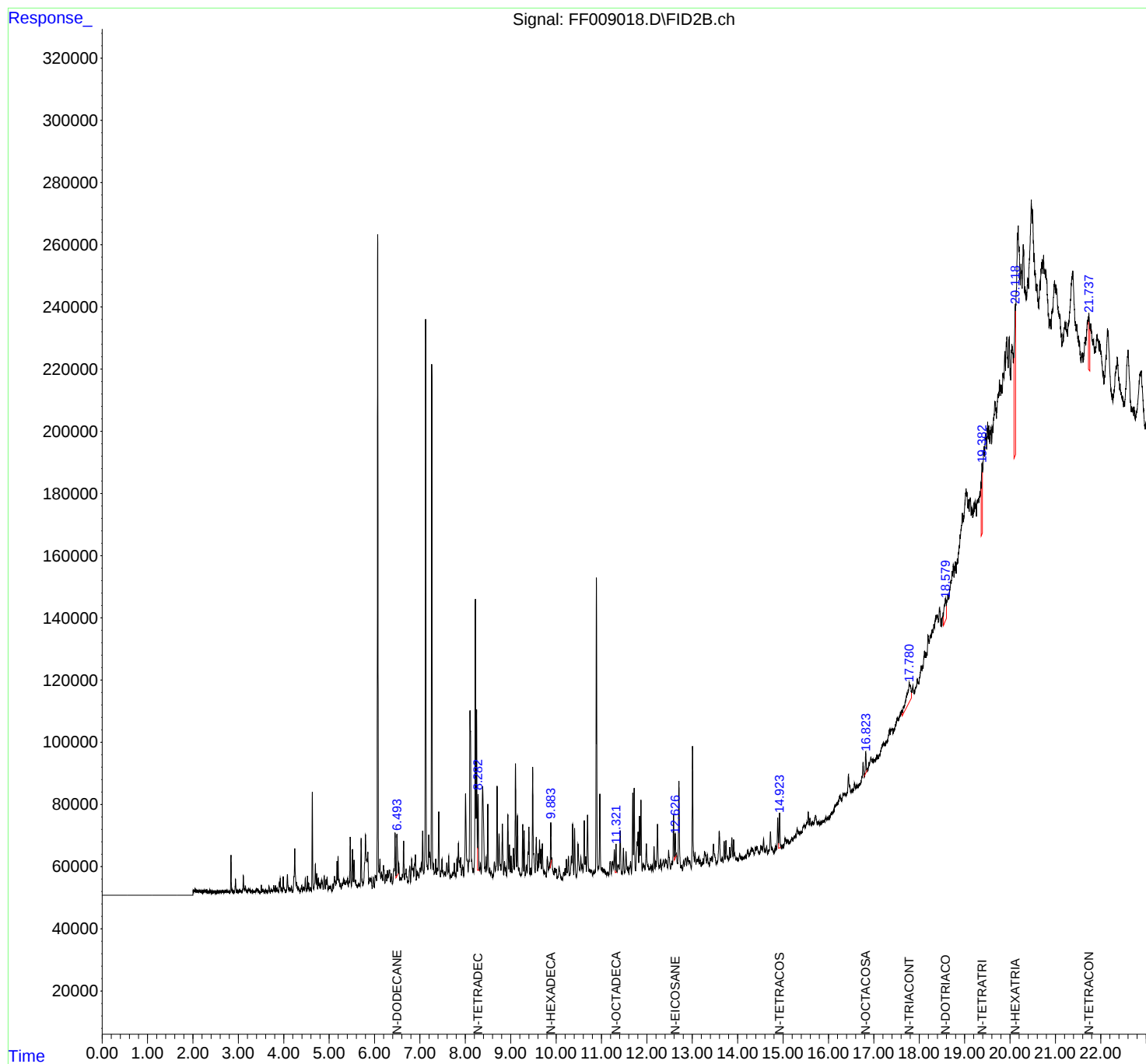
(m)=manual int.

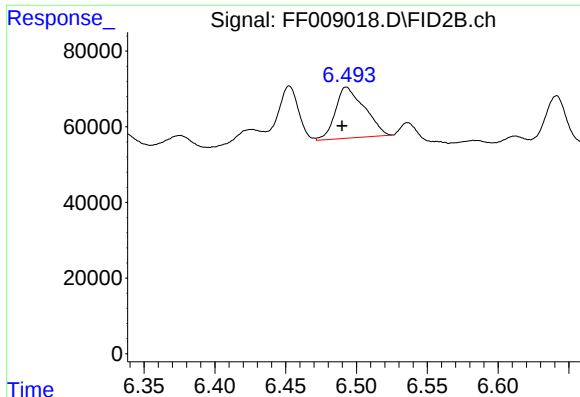
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Signal Info : 20mx0.18mmx0.18um

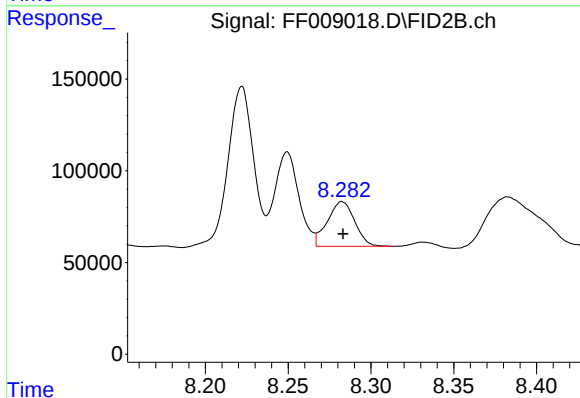




#3 N-DODECANE

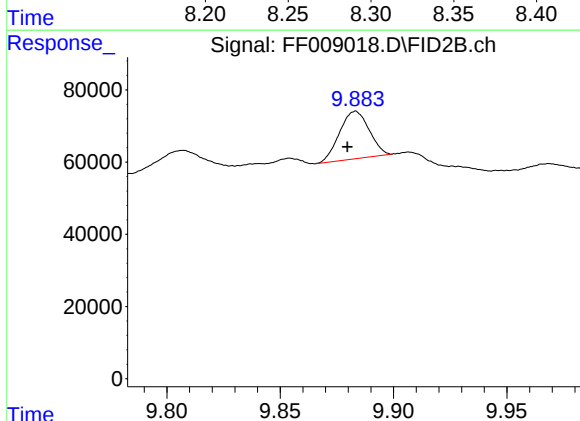
R.T.: 6.493 min
Delta R.T.: 0.003 min
Response: 192239
Conc: 1.36 ug/ml

Instrument :
FID_F
ClientSampleId :



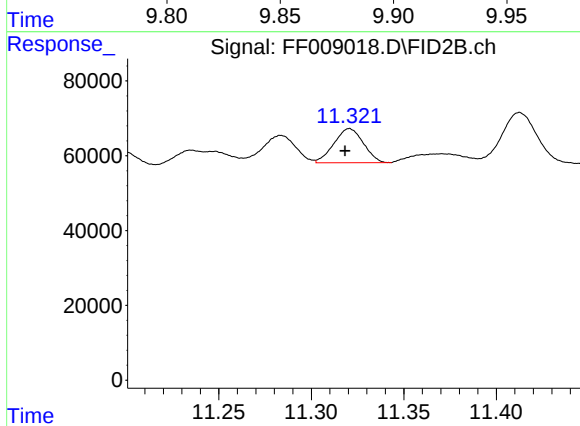
#4 N-TETRADECANE

R.T.: 8.282 min
Delta R.T.: 0.000 min
Response: 280190
Conc: 1.99 ug/ml



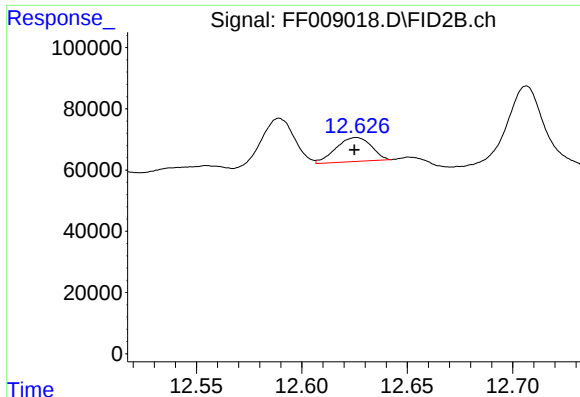
#5 N-HEXADECANE

R.T.: 9.883 min
Delta R.T.: 0.004 min
Response: 119550
Conc: 0.85 ug/ml



#6 N-OCTADECANE

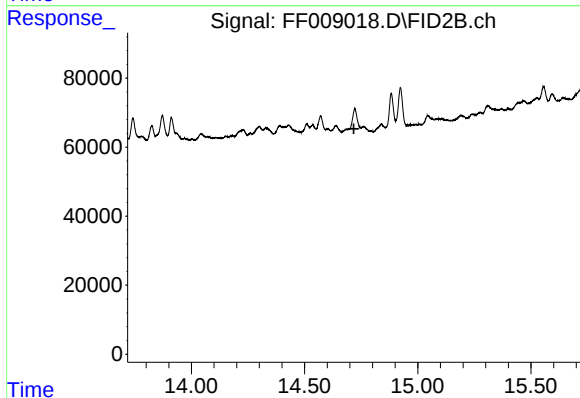
R.T.: 11.321 min
Delta R.T.: 0.003 min
Response: 101052
Conc: 0.71 ug/ml



#7 N-EICOSANE

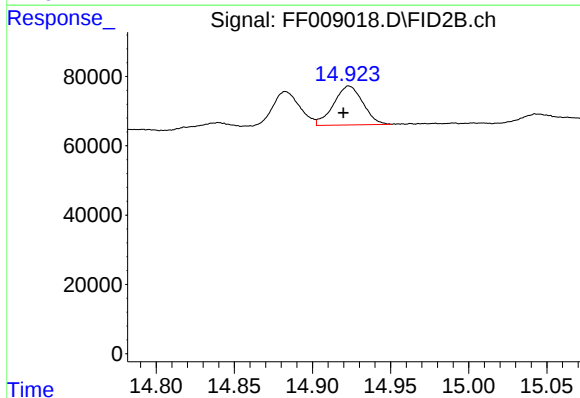
R.T.: 12.626 min
Delta R.T.: 0.000 min
Response: 91667
Conc: 0.65 ug/ml

Instrument :
FID_F
ClientSampleId :



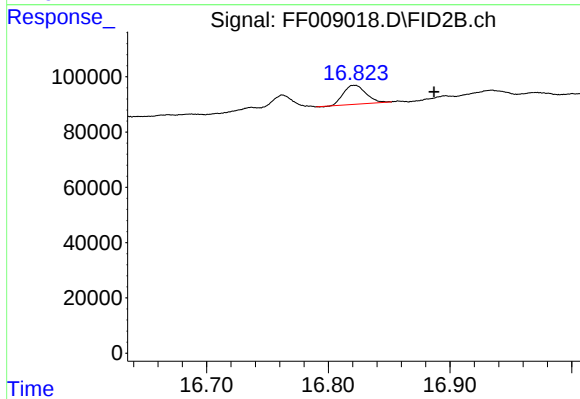
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.718 min
Response: 0
Conc: N.D.



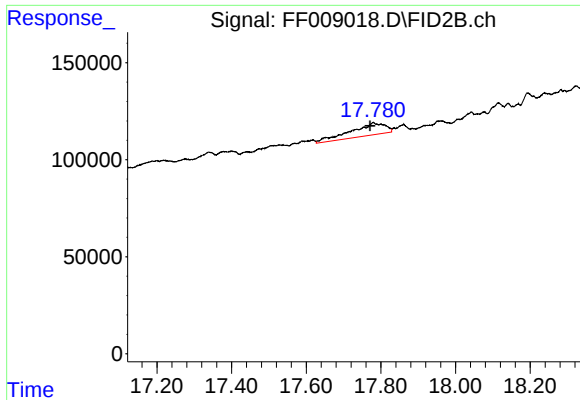
#10 N-TETRACOSANE

R.T.: 14.923 min
Delta R.T.: 0.004 min
Response: 146078
Conc: 1.10 ug/ml



#12 N-OCTACOSANE

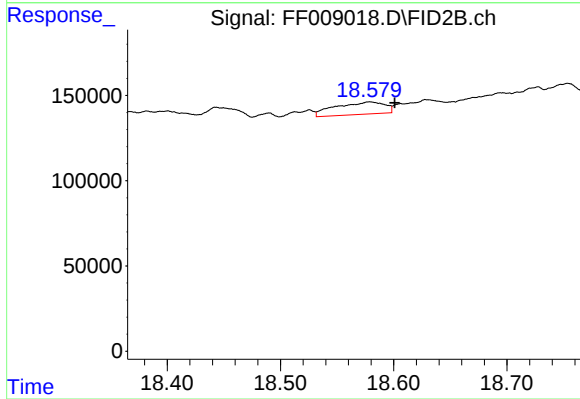
R.T.: 16.821 min
Delta R.T.: -0.066 min
Response: 88615
Conc: 0.72 ug/ml



#13 N-TRIACONTANE

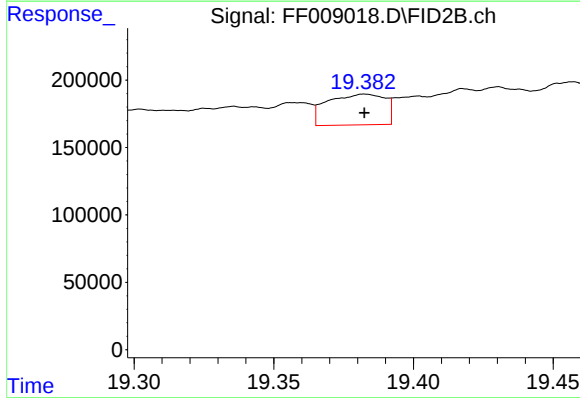
R.T.: 17.780 min
Delta R.T.: 0.009 min
Response: 403941
Conc: 3.46 ug/ml

Instrument :
FID_F
ClientSampleId :



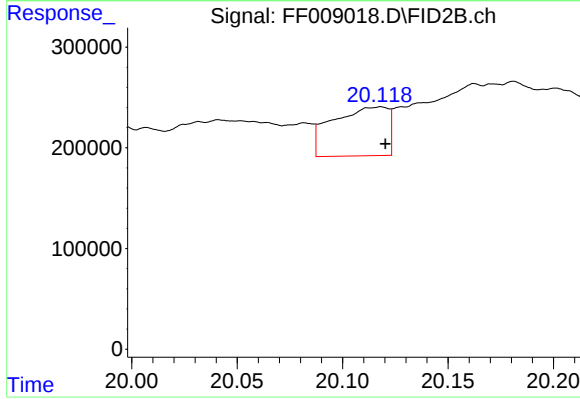
#14 N-DOTRIACONTANE

R.T.: 18.579 min
Delta R.T.: -0.022 min
Response: 219682
Conc: 2.04 ug/ml



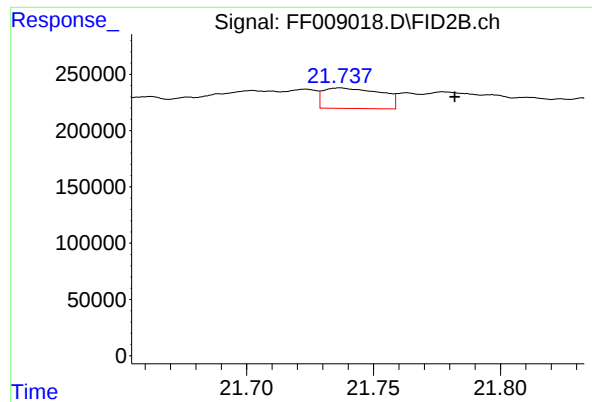
#15 N-TETRATRIACONTANE

R.T.: 19.383 min
Delta R.T.: 0.000 min
Response: 325159
Conc: 3.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.118 min
Delta R.T.: -0.002 min
Response: 890555
Conc: 10.19 ug/ml



#18 N-TETRACONTANE

R.T.: 21.737 min
Delta R.T.: -0.045 min
Response: 287835
Conc: 3.70 ug/ml

Instrument :
FID_F
ClientSampleId :