

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100821\
 Data File : FF009095.D
 Signal(s) : FID2B.ch
 Acq On : 08 Oct 2021 18:35
 Operator : AJ\MA
 Sample : M4089-07 50X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 08 23:57:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Quant Title :
 QLast Update : Fri Oct 08 02:25:33 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

4)	N-TETRADECANE	8.244	65246	0.520 ug/ml
5)	N-HEXADECANE	9.901	227433	1.791 ug/ml
7)	N-EICOSANE	12.620	153556	1.193 ug/ml
8)	N-DOCOSANE	13.867f	326061	2.579 ug/ml
10)	N-TETRACOSANE	14.921	1029716	8.226 ug/ml
12)	N-OCTACOSANE	16.920	227557	1.944 ug/ml
13)	N-TRIACONTANE	17.773	201249	1.784 ug/ml
14)	N-DOTRIACONTANE	18.577	573478	5.431 ug/ml
16)	N-HEXATRIACONTANE	20.122	170641	1.919 ug/ml
18)	N-TETRACONTANE	21.787	119426	1.470 ug/ml

(f)=RT Delta > 1/2 Window

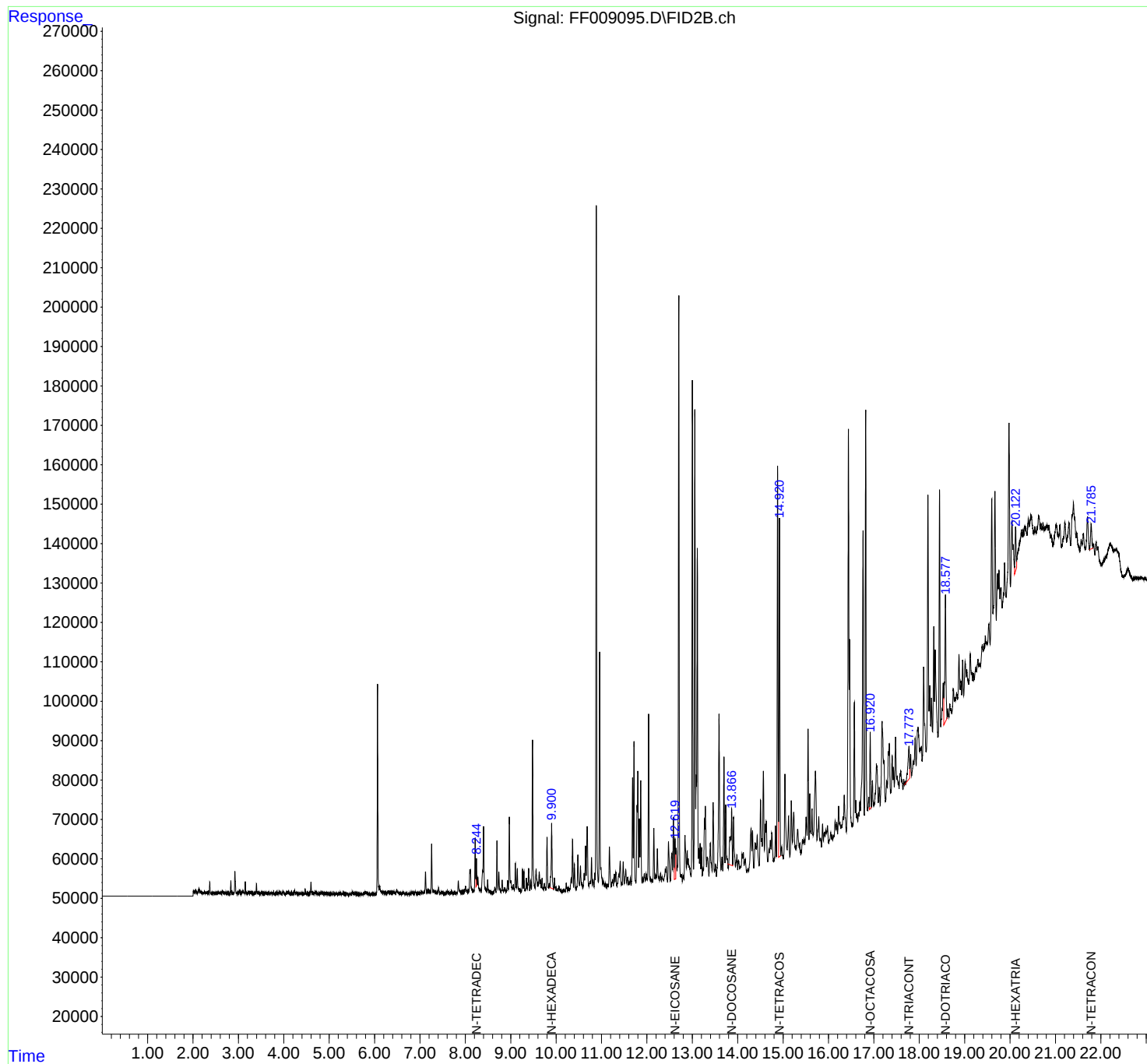
(m)=manual int.

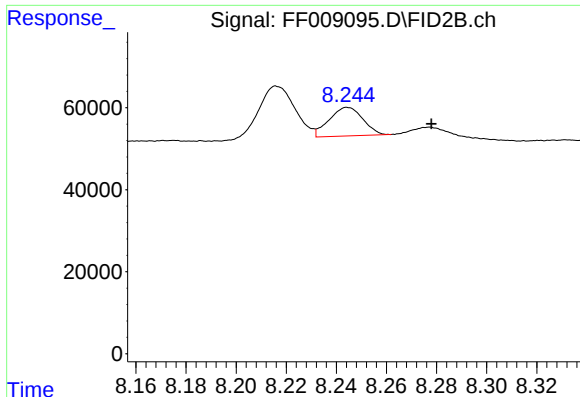
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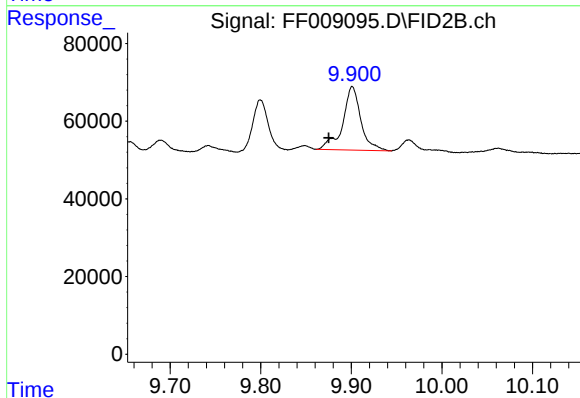




#4 N-TETRADECANE

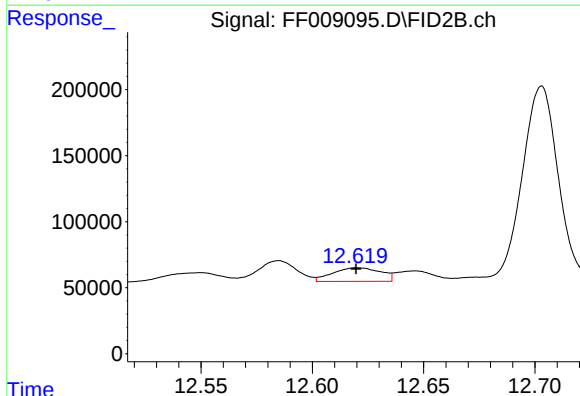
R.T.: 8.244 min
Delta R.T.: -0.034 min
Response: 65246
Conc: 0.52 ug/ml

Instrument :
FID_F
ClientSampleId :



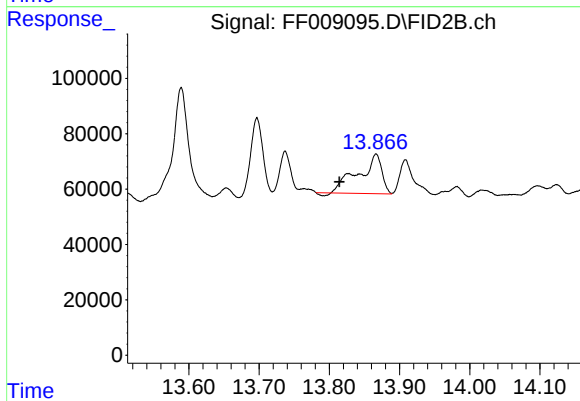
#5 N-HEXADECANE

R.T.: 9.901 min
Delta R.T.: 0.026 min
Response: 227433
Conc: 1.79 ug/ml



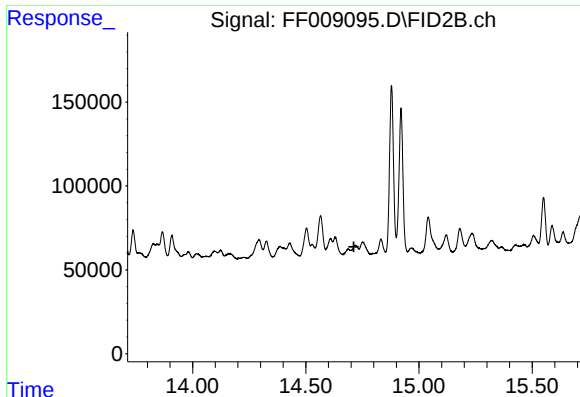
#7 N-EICOSANE

R.T.: 12.620 min
Delta R.T.: 0.000 min
Response: 153556
Conc: 1.19 ug/ml



#8 N-DOCOSANE

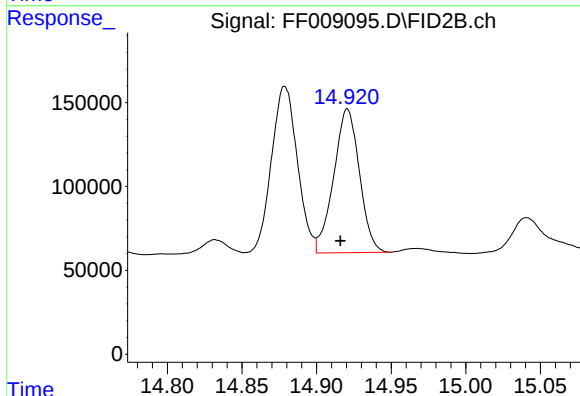
R.T.: 13.867 min
Delta R.T.: 0.052 min
Response: 326061
Conc: 2.58 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

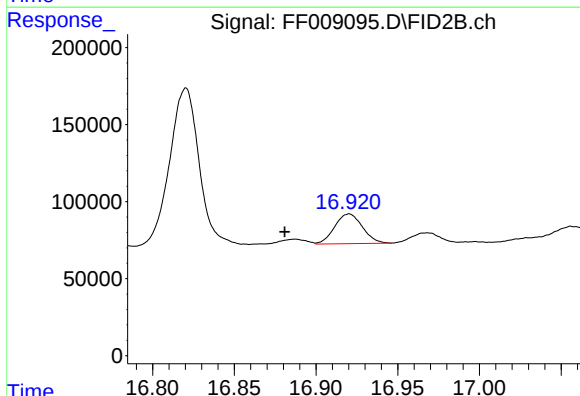
R.T.: 0.000 min
Exp R.T.: 14.712 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



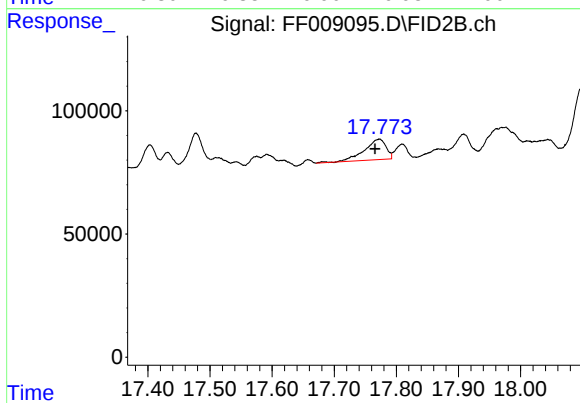
#10 N-TETRACOSANE

R.T.: 14.921 min
Delta R.T.: 0.005 min
Response: 1029716
Conc: 8.23 ug/ml



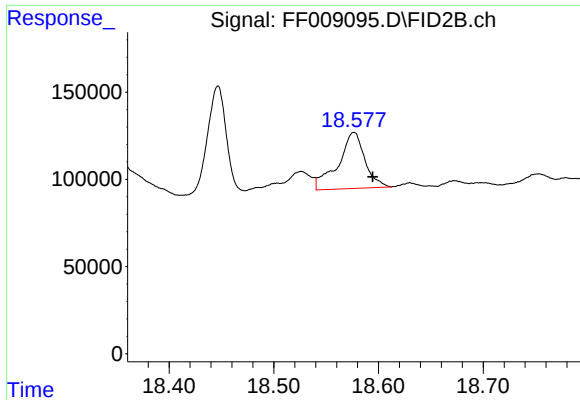
#12 N-OCTACOSANE

R.T.: 16.920 min
Delta R.T.: 0.039 min
Response: 227557
Conc: 1.94 ug/ml



#13 N-TRIACONTANE

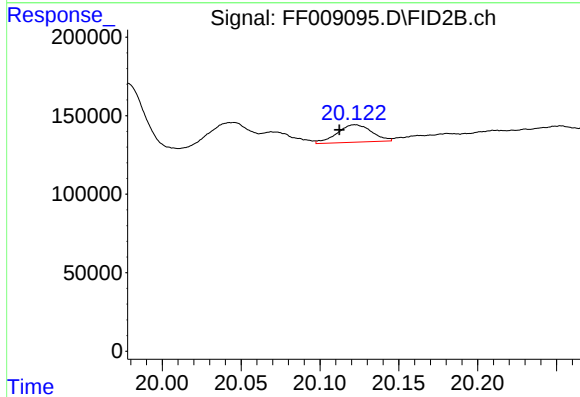
R.T.: 17.773 min
Delta R.T.: 0.007 min
Response: 201249
Conc: 1.78 ug/ml



#14 N-DOTRIACONTANE

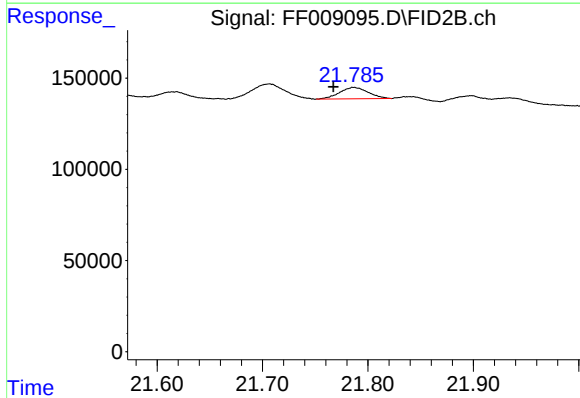
R.T.: 18.577 min
Delta R.T.: -0.018 min
Response: 573478
Conc: 5.43 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.122 min
Delta R.T.: 0.010 min
Response: 170641
Conc: 1.92 ug/ml



#18 N-TETRACONTANE

R.T.: 21.787 min
Delta R.T.: 0.019 min
Response: 119426
Conc: 1.47 ug/ml