

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092821\
 Data File : FF009033.D
 Signal(s) : FID2B.ch
 Acq On : 28 Sep 2021 16:52
 Operator : DD\AJ
 Sample : M3872-01 50X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 29 01:21:33 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	6.452	94867	0.672 ug/ml
4)	N-TETRADECANE	8.248	543956	3.862 ug/ml
6)	N-OCTADECANE	11.282	130403	0.915 ug/ml
7)	N-EICOSANE	12.623	183115	1.303 ug/ml
8)	N-DOCOSANE	13.871f	139811	1.029 ug/ml
10)	N-TETRACOSANE	14.922	183793	1.383 ug/ml
12)	N-OCTACOSANE	16.821f	117907	0.964 ug/ml
15)	N-TETRATRIACONTANE	19.391	28373	0.290 ug/ml
16)	N-HEXATRIACONTANE	20.131	61430	0.703 ug/ml

(f)=RT Delta > 1/2 Window

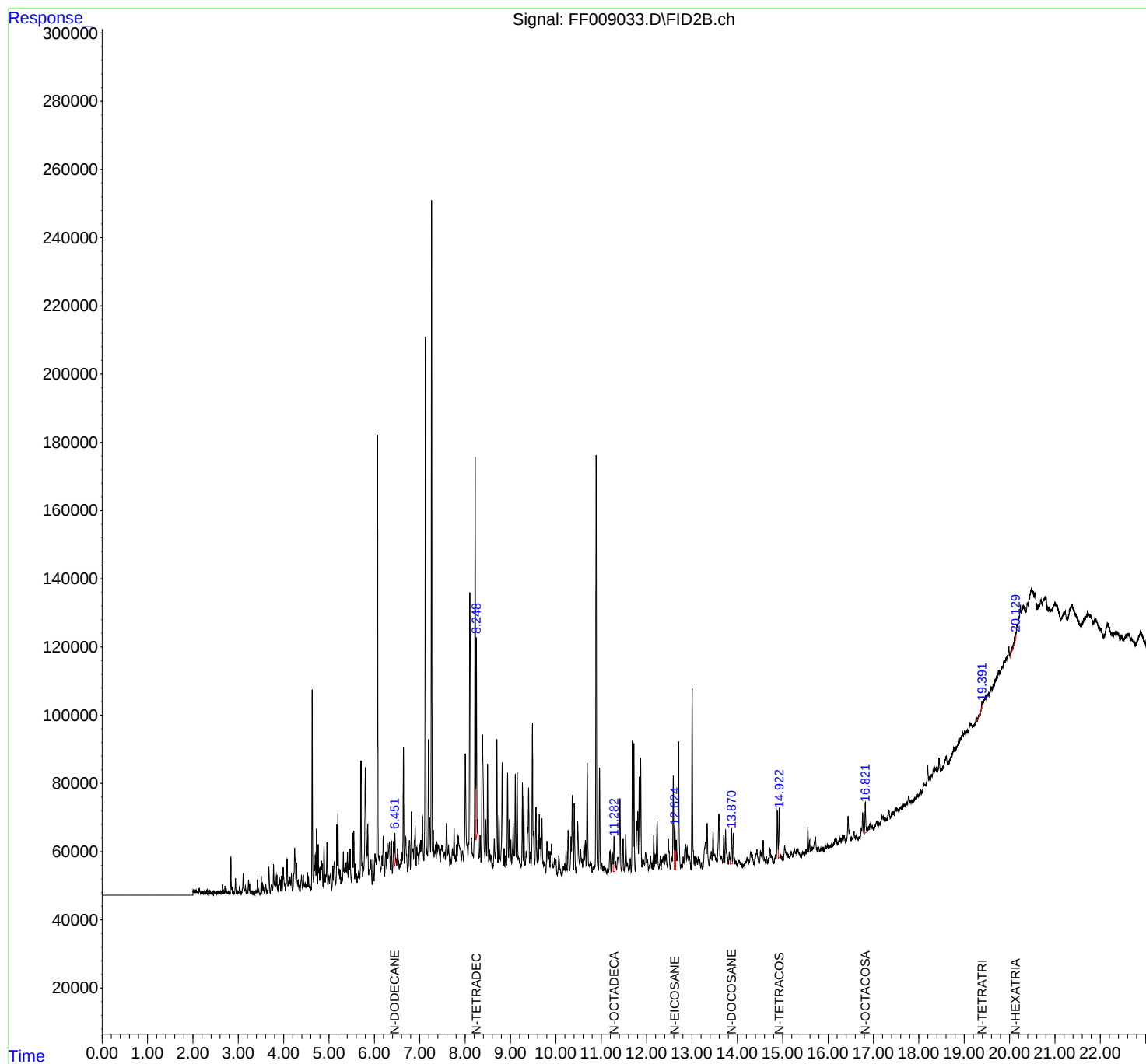
(m)=manual int.

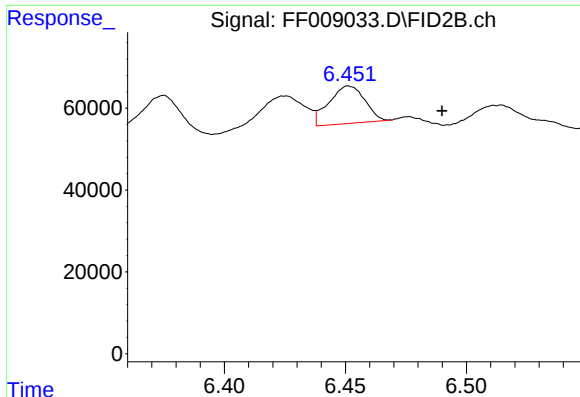
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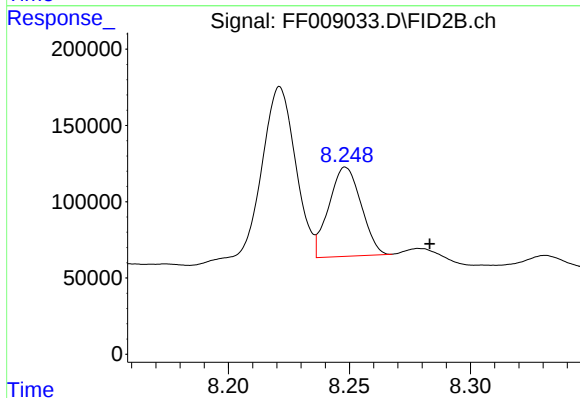




#3 N-DODECANE

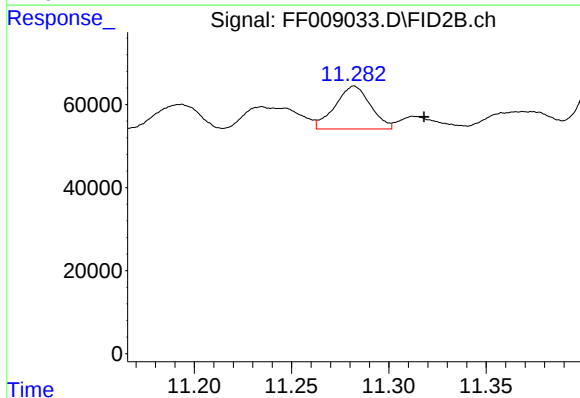
R.T.: 6.452 min
Delta R.T.: -0.038 min
Response: 94867
Conc: 0.67 ug/ml

Instrument :
FID_F
ClientSampleId :



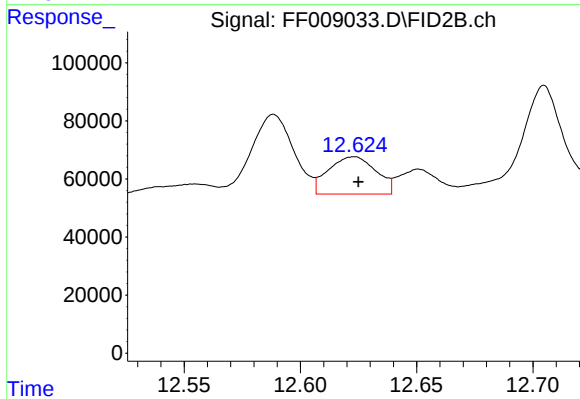
#4 N-TETRADECANE

R.T.: 8.248 min
Delta R.T.: -0.035 min
Response: 543956
Conc: 3.86 ug/ml



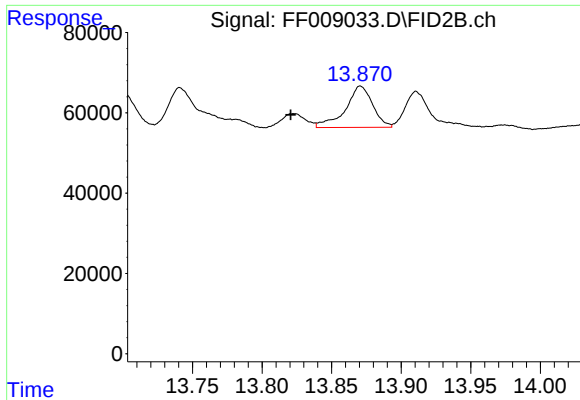
#6 N-OCTADECANE

R.T.: 11.282 min
Delta R.T.: -0.036 min
Response: 130403
Conc: 0.92 ug/ml



#7 N-EICOSANE

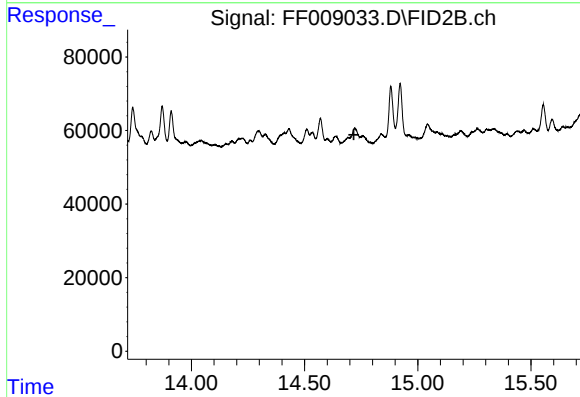
R.T.: 12.623 min
Delta R.T.: -0.002 min
Response: 183115
Conc: 1.30 ug/ml



#8 N-DOCOSANE

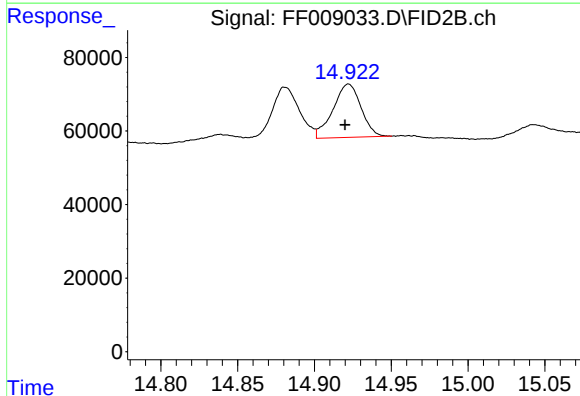
R.T.: 13.871 min
Delta R.T.: 0.050 min
Response: 139811
Conc: 1.03 ug/ml

Instrument :
FID_F
ClientSampleId :



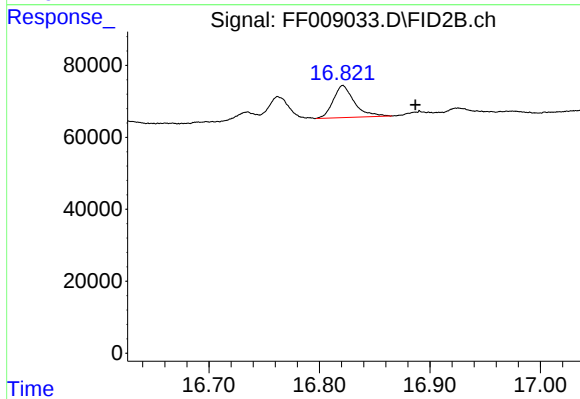
#9 TETRACOSANE-d50 (SURROGATE)

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



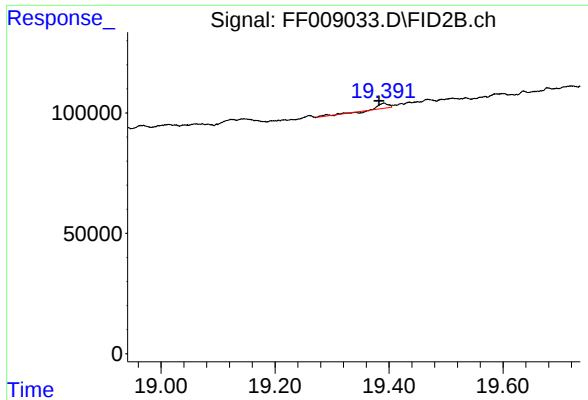
#10 N-TETRACOSANE

R.T.: 14.922 min
Delta R.T.: 0.002 min
Response: 183793
Conc: 1.38 ug/ml



#12 N-OCTACOSANE

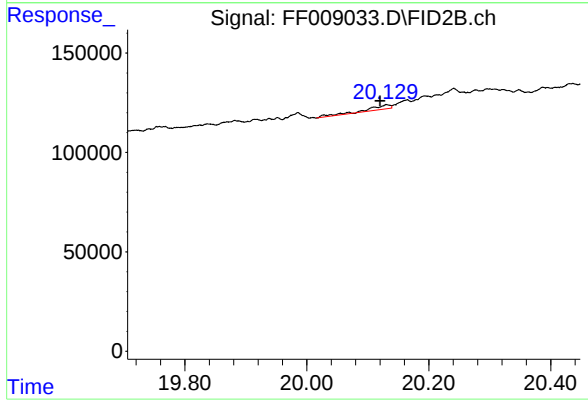
R.T.: 16.821 min
Delta R.T.: -0.066 min
Response: 117907
Conc: 0.96 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.391 min
Delta R.T.: 0.009 min
Response: 28373
Conc: 0.29 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.131 min
Delta R.T.: 0.011 min
Response: 61430
Conc: 0.70 ug/ml