

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020122\
 Data File : FF009827.D
 Signal(s) : FID2B.ch
 Acq On : 01 Feb 2022 16:50
 Operator : AJ\MA
 Sample : N1313-01 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 02 02:01:45 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.438	386191	2.955 ug/ml
Target Compounds			
5) N-HEXADECANE	9.609	58268	0.390 ug/ml
6) N-OCTADECANE	11.044	28765	0.187 ug/ml
7) N-EICOSANE	12.412	201540	1.333 ug/ml
10) N-TETRACOSANE	14.634	419967	2.832 ug/ml
12) N-OCTACOSANE	16.629	134981	0.930 ug/ml
13) N-TRIACONTANE	17.485	2528862	17.674 ug/ml
14) N-DOTRIACONTANE	18.340	751023	5.519 ug/ml
15) N-TETRATRIACONTANE	19.123	2382000	20.055 ug/ml
16) N-HEXATRIACONTANE	19.857	529515	5.136 ug/ml
18) N-TETRACONTANE	21.384	53275	0.586 ug/ml

(f)=RT Delta > 1/2 Window

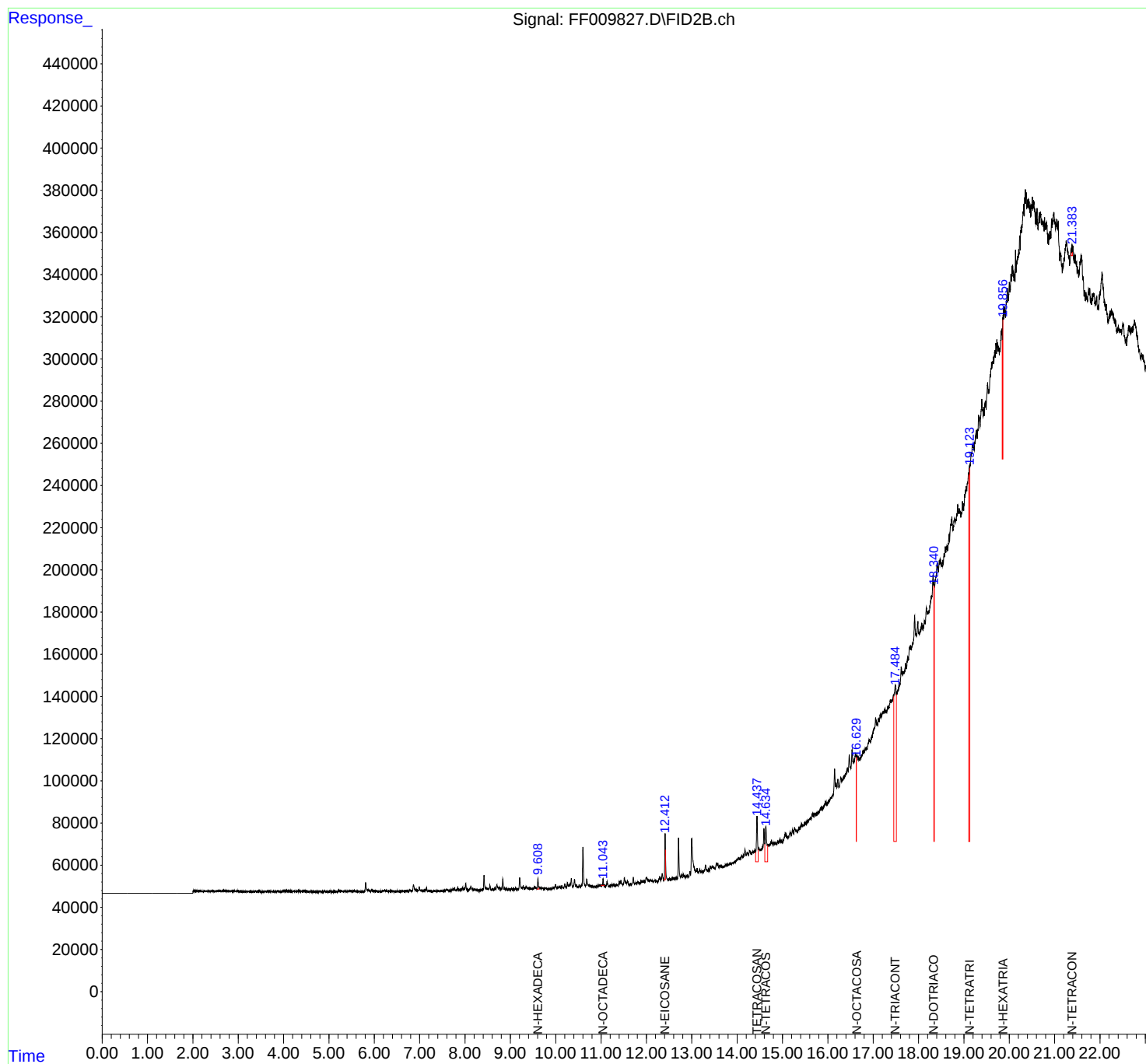
(m)=manual int.

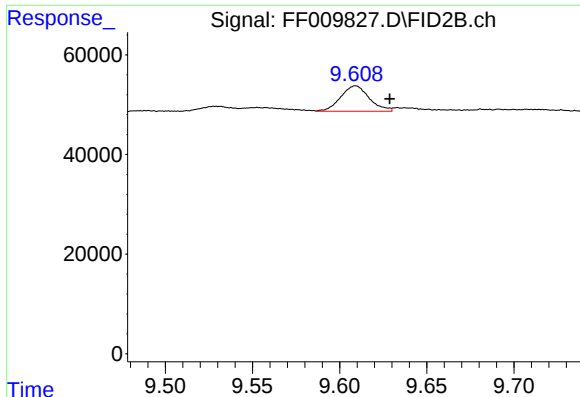
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020122\
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
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Signal Info : 20mx0.18mmx0.18um

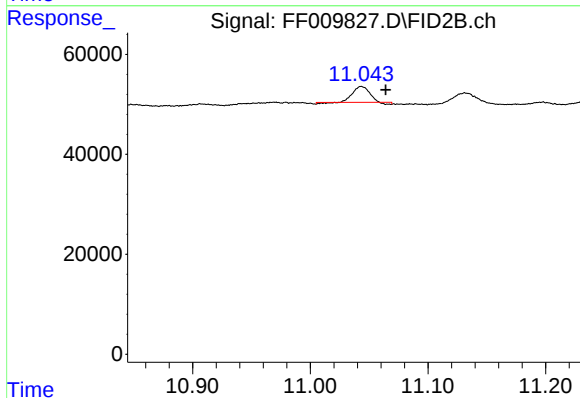




#5 N-HEXADECANE

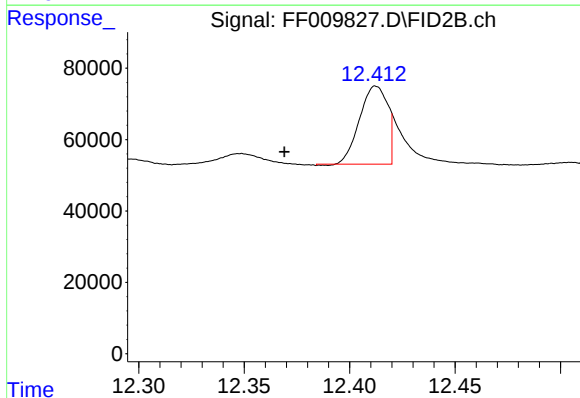
R.T.: 9.609 min
Delta R.T.: -0.020 min
Response: 58268
Conc: 0.39 ug/ml

Instrument :
FID_F
ClientSampleId :



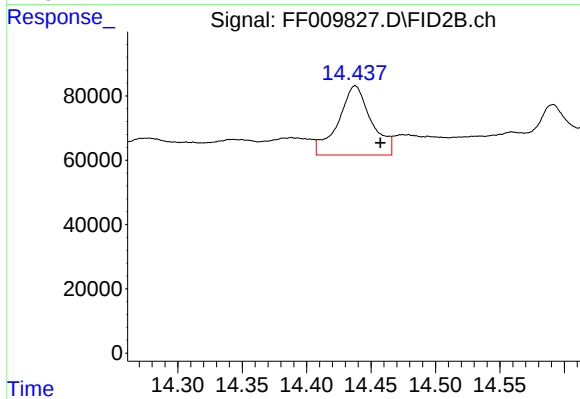
#6 N-OCTADECANE

R.T.: 11.044 min
Delta R.T.: -0.021 min
Response: 28765
Conc: 0.19 ug/ml



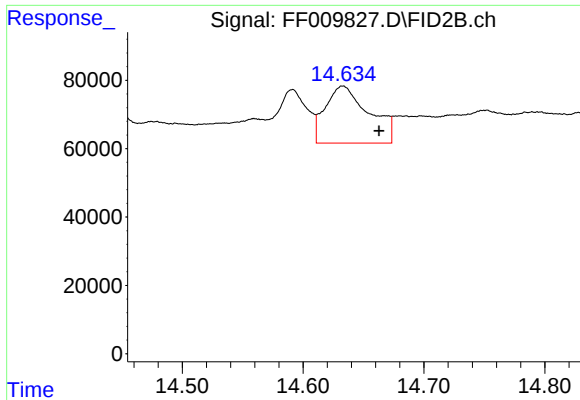
#7 N-EICOSANE

R.T.: 12.412 min
Delta R.T.: 0.043 min
Response: 201540
Conc: 1.33 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

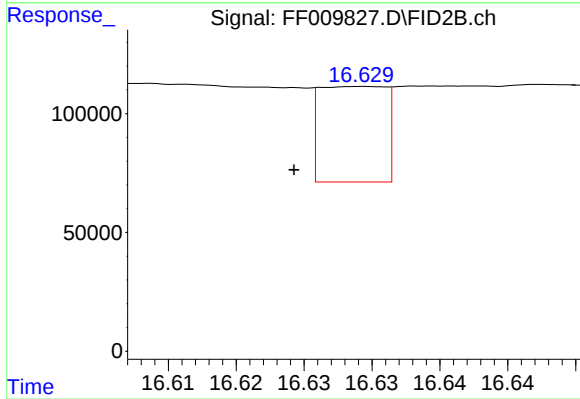
R.T.: 14.438 min
Delta R.T.: -0.019 min
Response: 386191
Conc: 2.96 ug/ml



#10 N-TETRACOSANE

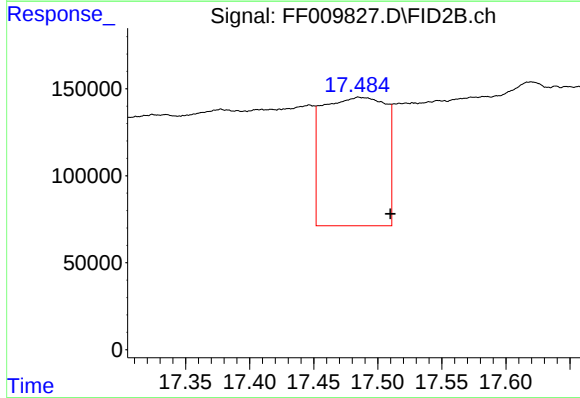
R.T.: 14.634 min
Delta R.T.: -0.029 min
Response: 419967
Conc: 2.83 ug/ml

Instrument :
FID_F
ClientSampleId :



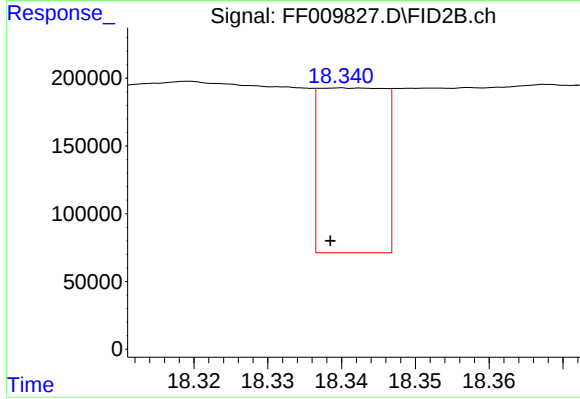
#12 N-OCTACOSANE

R.T.: 16.629 min
Delta R.T.: 0.005 min
Response: 134981
Conc: 0.93 ug/ml



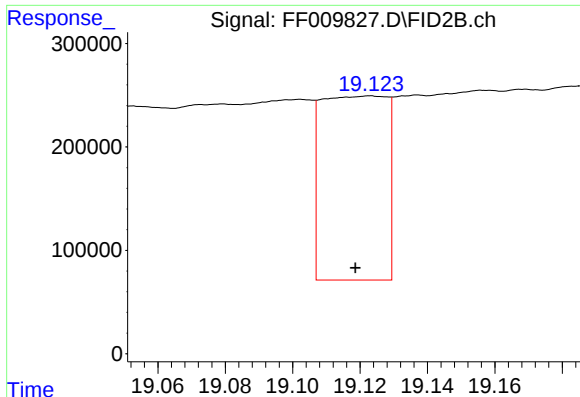
#13 N-TRIACONTANE

R.T.: 17.485 min
Delta R.T.: -0.025 min
Response: 2528862
Conc: 17.67 ug/ml



#14 N-DOTRIACONTANE

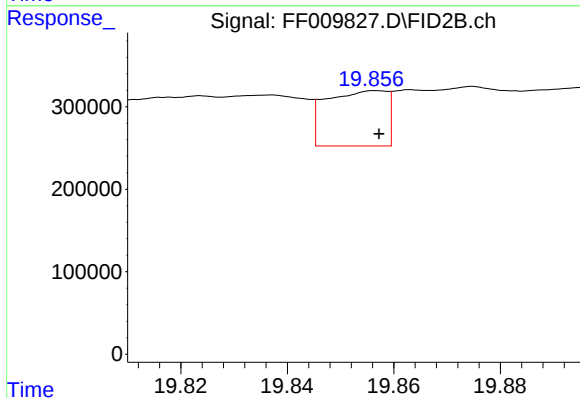
R.T.: 18.340 min
Delta R.T.: 0.002 min
Response: 751023
Conc: 5.52 ug/ml



#15 N-TETRATRIACONTANE

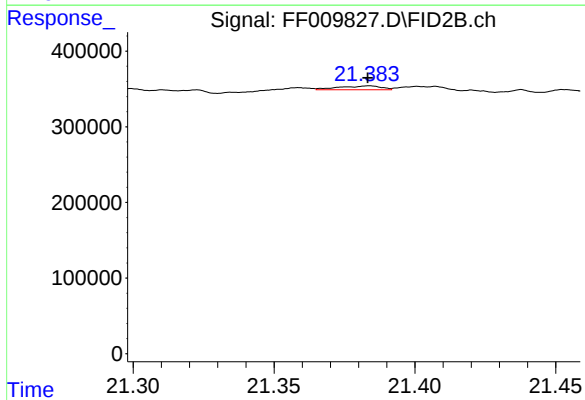
R.T.: 19.123 min
Delta R.T.: 0.005 min
Response: 2382000
Conc: 20.05 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.857 min
Delta R.T.: 0.000 min
Response: 529515
Conc: 5.14 ug/ml



#18 N-TETRACONTANE

R.T.: 21.384 min
Delta R.T.: 0.000 min
Response: 53275
Conc: 0.59 ug/ml