

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032622\
 Data File : FF010161.D
 Signal(s) : FID2B.ch
 Acq On : 26 Mar 2022 18:36
 Operator : AJ\MA
 Sample : N1968-09 10X
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 22:26:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF032622.M
 Quant Title :
 QLast Update : Sat Mar 26 09:58:43 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...	14.640	238471	1.952 ug/ml
Target Compounds			
5) N-HEXADECANE	9.793	189530	1.345 ug/ml
7) N-EICOSANE	12.596f	2444235	17.481 ug/ml
8) N-DOCOSANE	13.758	276018	2.003 ug/ml
10) N-TETRACOSANE	14.813	837148	6.121 ug/ml
12) N-OCTACOSANE	16.813	228153	1.734 ug/ml
14) N-DOTRIACONTANE	18.550	208524	1.668 ug/ml
15) N-TETRATRIACONTANE	19.322	86398	0.800 ug/ml

(f)=RT Delta > 1/2 Window

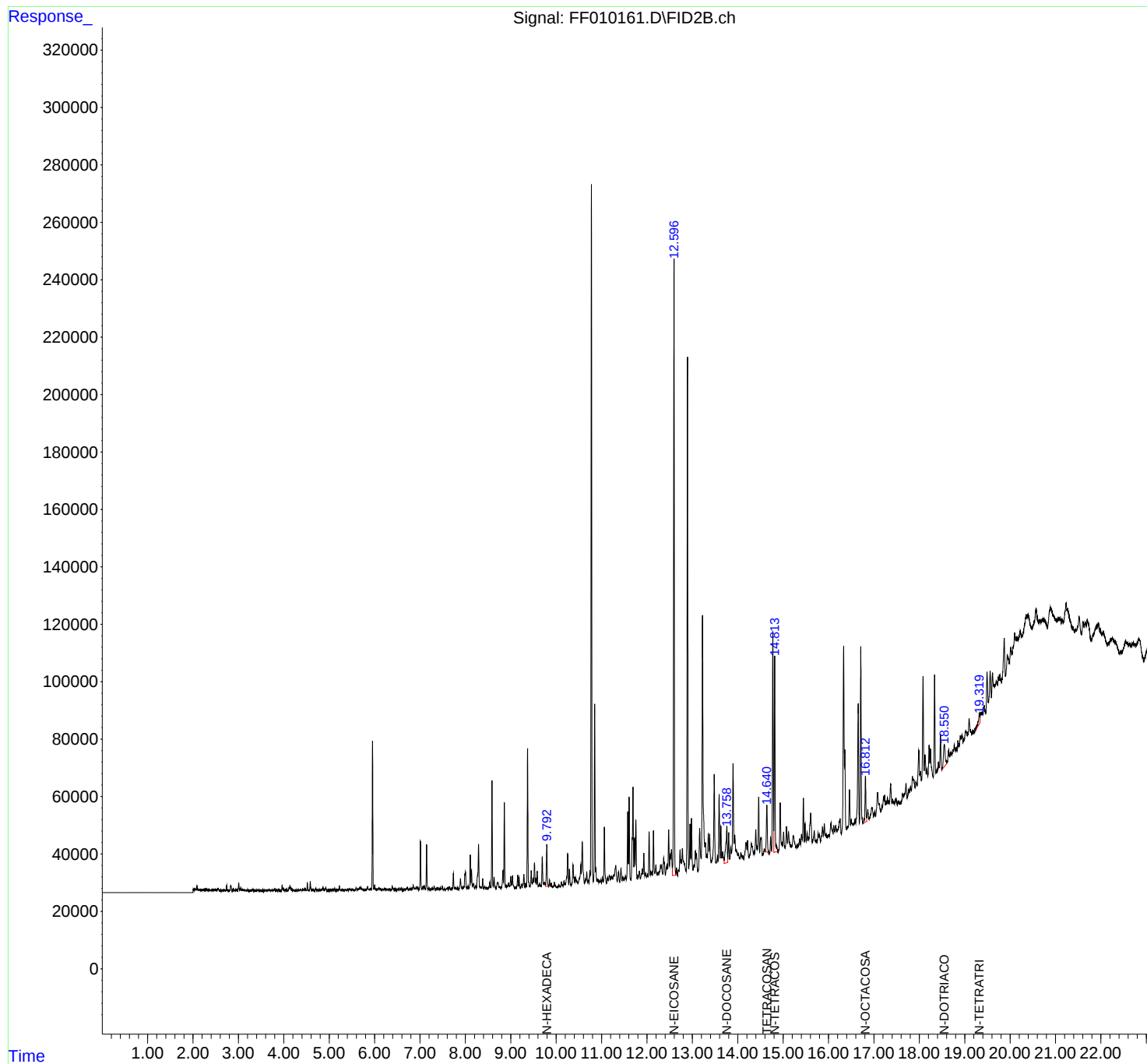
(m)=manual int.

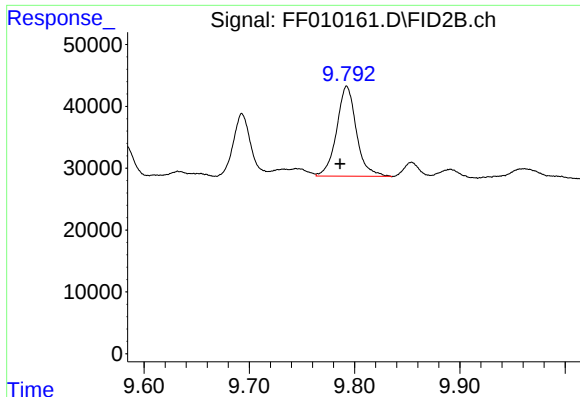
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032622\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

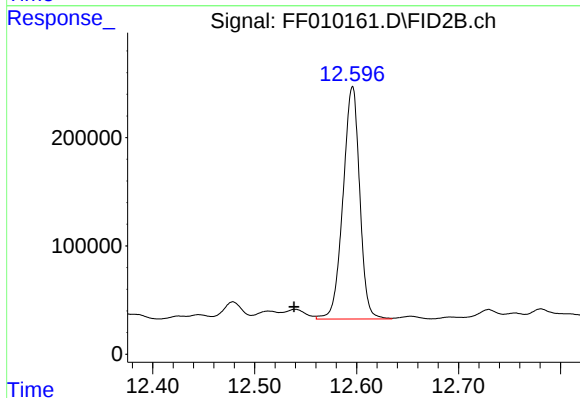




#5 N-HEXADECANE

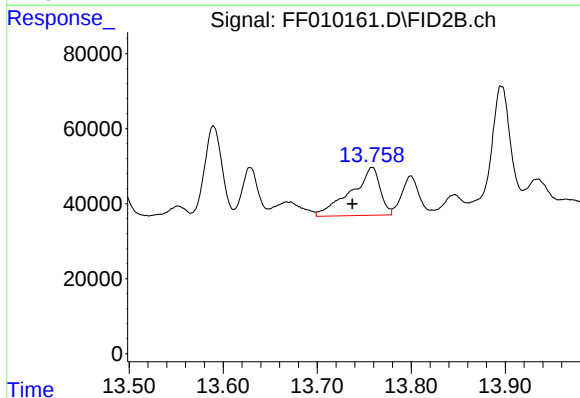
R.T.: 9.793 min
Delta R.T.: 0.006 min
Response: 189530
Conc: 1.34 ug/ml

Instrument :
FID_F
ClientSampleId :



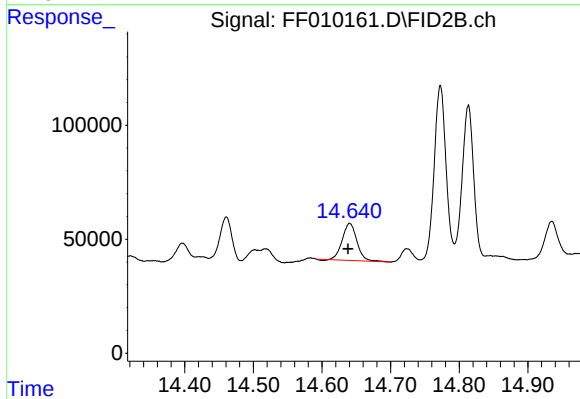
#7 N-EICOSANE

R.T.: 12.596 min
Delta R.T.: 0.057 min
Response: 2444235
Conc: 17.48 ug/ml



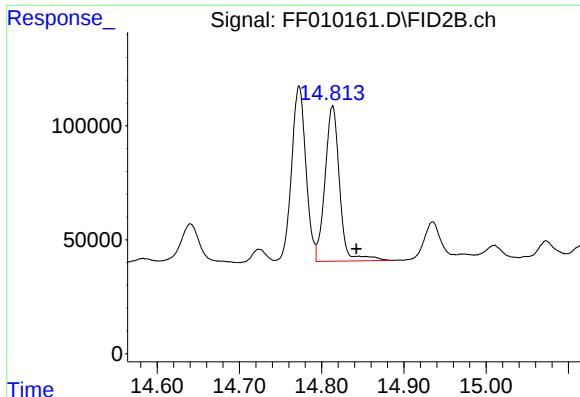
#8 N-DOCOSANE

R.T.: 13.758 min
Delta R.T.: 0.021 min
Response: 276018
Conc: 2.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

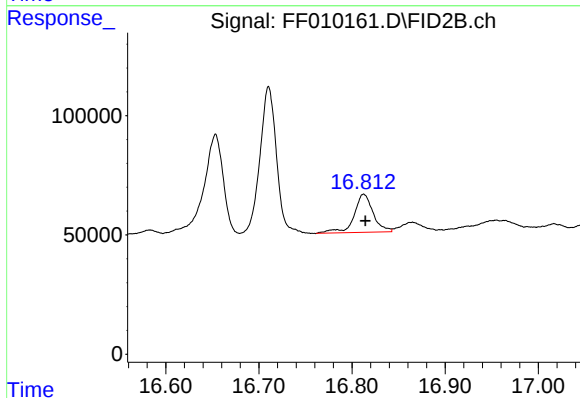
R.T.: 14.640 min
Delta R.T.: 0.003 min
Response: 238471
Conc: 1.95 ug/ml



#10 N-TETRACOSANE

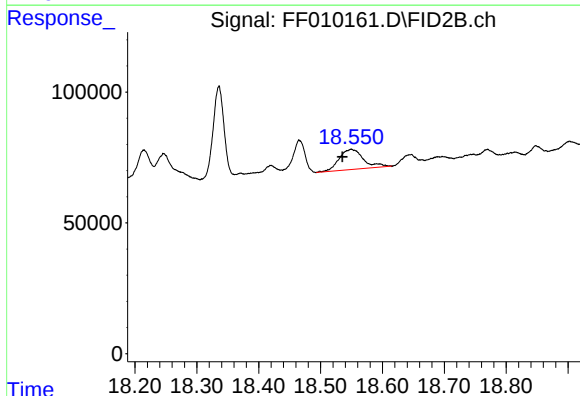
R.T.: 14.813 min
Delta R.T.: -0.029 min
Response: 837148
Conc: 6.12 ug/ml

Instrument :
FID_F
ClientSampleId :



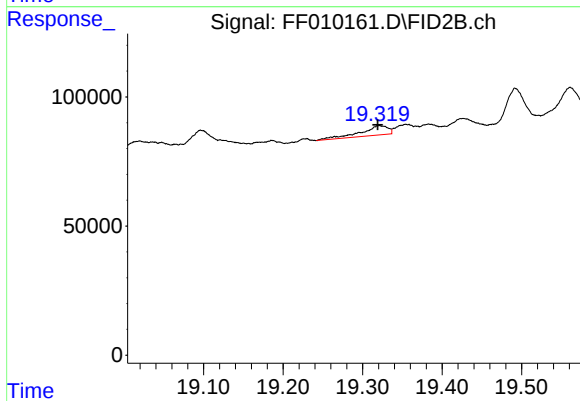
#12 N-OCTACOSANE

R.T.: 16.813 min
Delta R.T.: -0.002 min
Response: 228153
Conc: 1.73 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.550 min
Delta R.T.: 0.014 min
Response: 208524
Conc: 1.67 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.322 min
Delta R.T.: 0.003 min
Response: 86398
Conc: 0.80 ug/ml