

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062322\
 Data File : FF010832.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2022 12:51
 Operator : AJ\MA
 Sample : N3422-11 500X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 01:07:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 09:12:29 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
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System Monitoring Compounds

Target Compounds

5)	N-HEXADECANE	9.978	124032	0.992 ug/ml
6)	N-OCTADECANE	11.418	206341	1.613 ug/ml
7)	N-EICOSANE	12.725	414029	3.274 ug/ml
8)	N-DOCOSANE	13.924	610593	4.835 ug/ml
10)	N-TETRACOSANE	15.026	383593	3.060 ug/ml
11)	N-HEXACOSANE	16.047	515843	4.072 ug/ml
12)	N-OCTACOSANE	16.995	447453	3.666 ug/ml
13)	N-TRIACONTANE	17.880	362274	2.956 ug/ml
14)	N-DOTRIACONTANE	18.712	194755	1.605 ug/ml
15)	N-TETRATRIACONTANE	19.492	127488	1.227 ug/ml

(f)=RT Delta > 1/2 Window

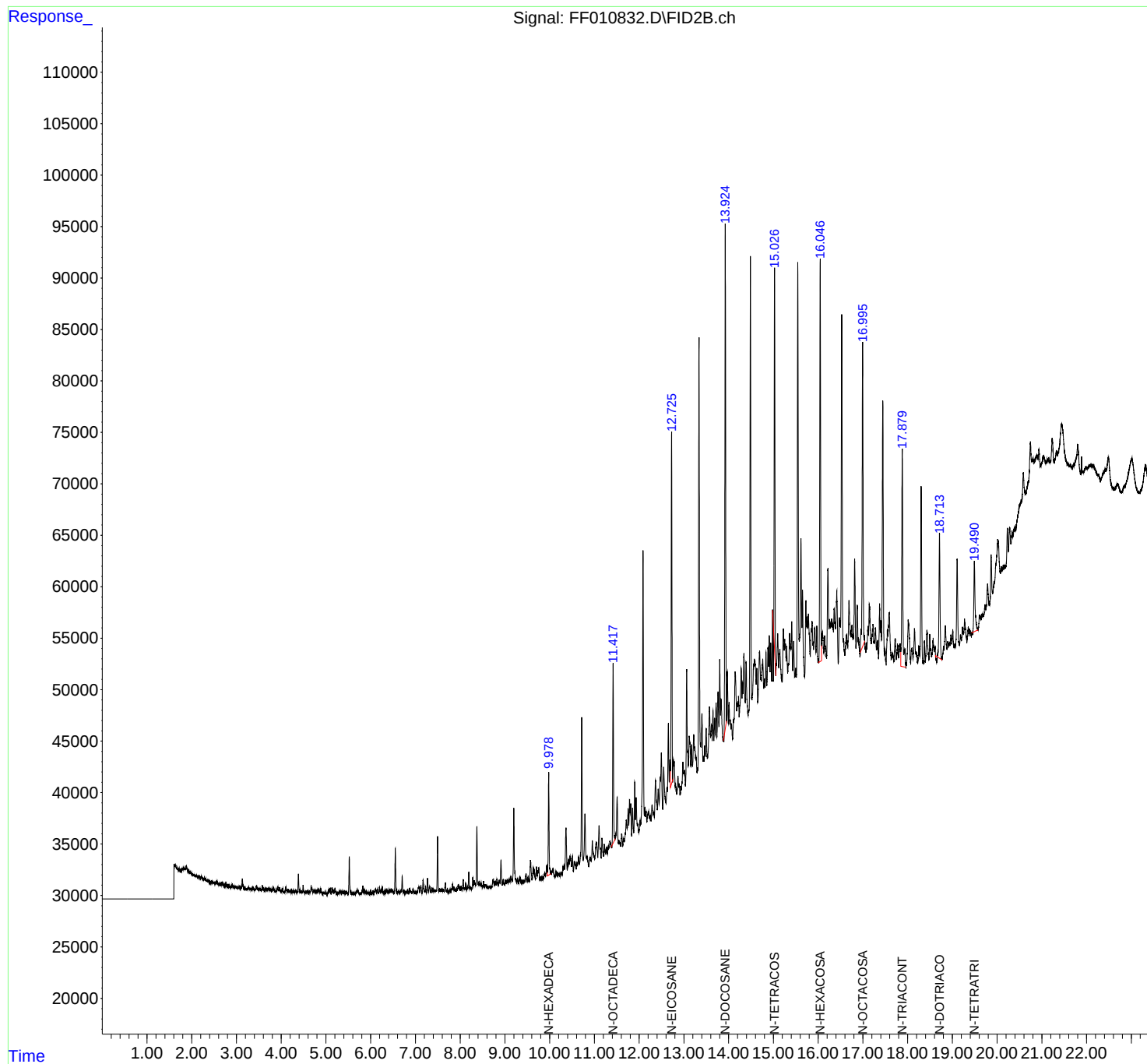
(m)=manual int.

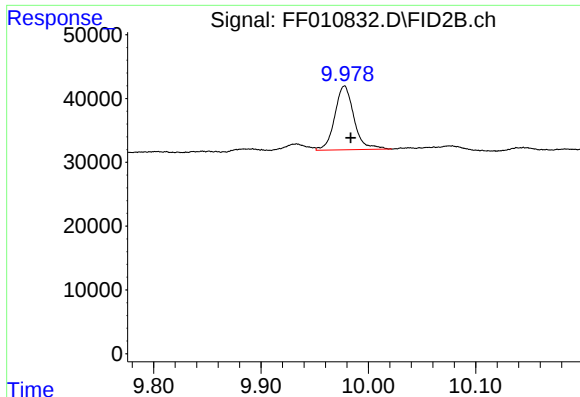
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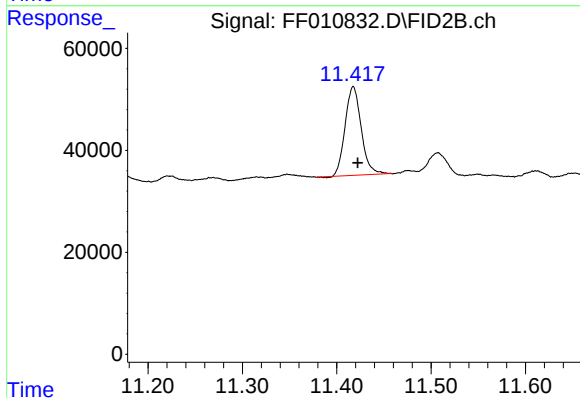




#5 N-HEXADECANE

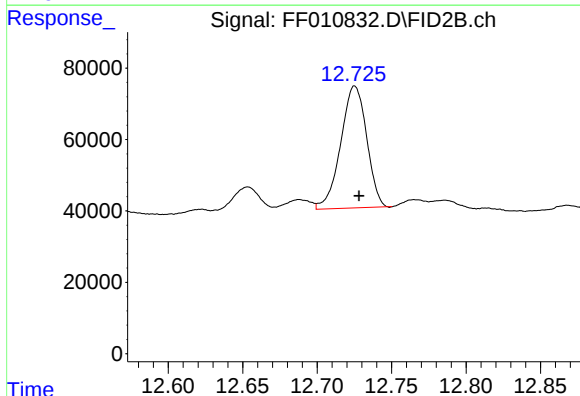
R.T.: 9.978 min
Delta R.T.: -0.006 min
Response: 124032
Conc: 0.99 ug/ml

Instrument :
FID_F
ClientSampleId :



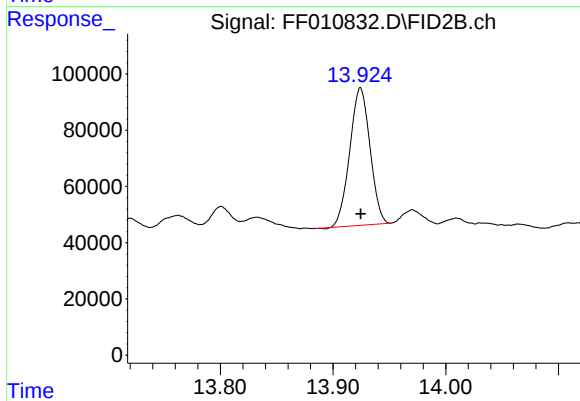
#6 N-OCTADECANE

R.T.: 11.418 min
Delta R.T.: -0.005 min
Response: 206341
Conc: 1.61 ug/ml



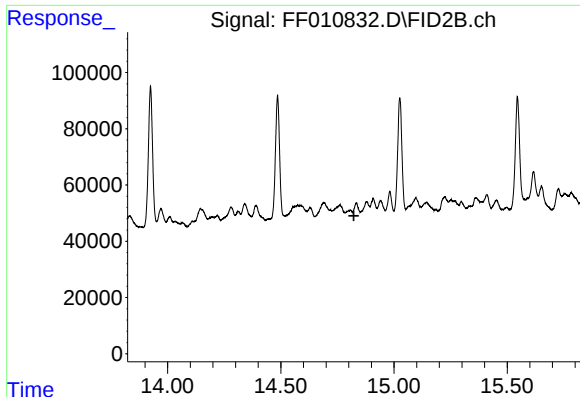
#7 N-EICOSANE

R.T.: 12.725 min
Delta R.T.: -0.003 min
Response: 414029
Conc: 3.27 ug/ml



#8 N-DOCOSANE

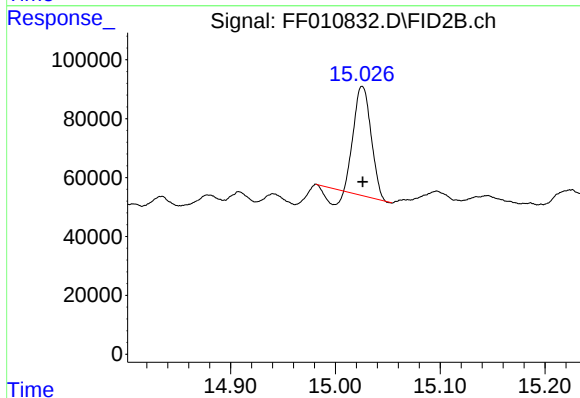
R.T.: 13.924 min
Delta R.T.: 0.000 min
Response: 610593
Conc: 4.83 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

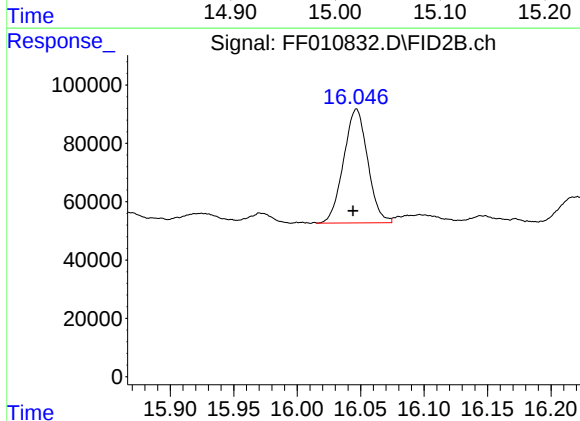
R.T.: 0.000 min
Exp R.T.: 14.823 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



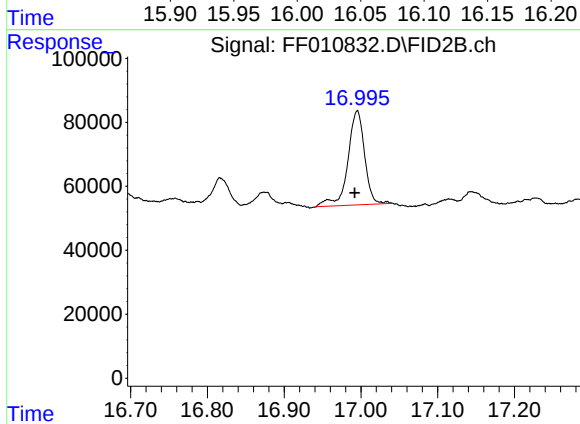
#10 N-TETRACOSANE

R.T.: 15.026 min
Delta R.T.: 0.000 min
Response: 383593
Conc: 3.06 ug/ml



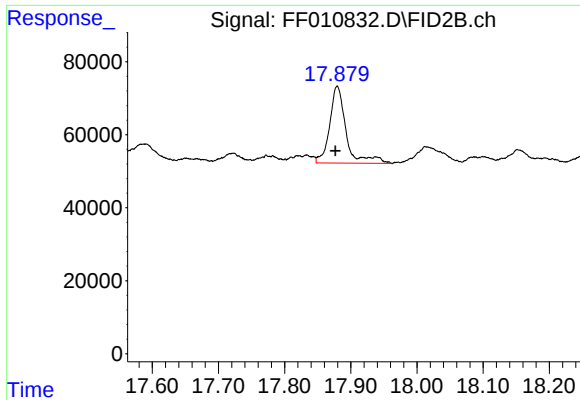
#11 N-HEXACOSANE

R.T.: 16.047 min
Delta R.T.: 0.003 min
Response: 515843
Conc: 4.07 ug/ml



#12 N-OCTACOSANE

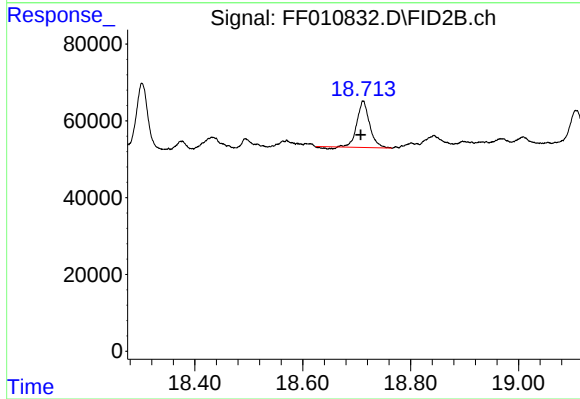
R.T.: 16.995 min
Delta R.T.: 0.003 min
Response: 447453
Conc: 3.67 ug/ml



#13 N-TRIACONTANE

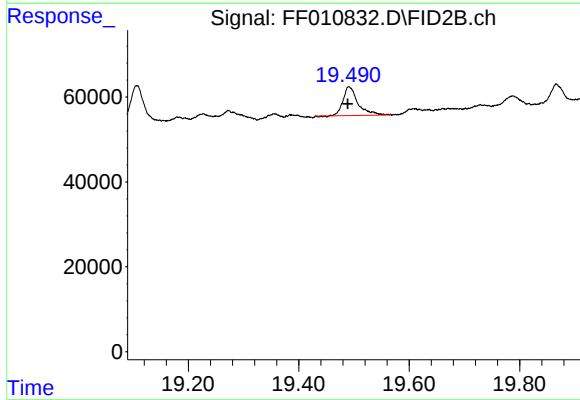
R.T.: 17.880 min
Delta R.T.: 0.003 min
Response: 362274
Conc: 2.96 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.712 min
Delta R.T.: 0.005 min
Response: 194755
Conc: 1.60 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.492 min
Delta R.T.: 0.003 min
Response: 127488
Conc: 1.23 ug/ml