

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062722\
Data File : FF010874.D
Signal(s) : FID2B.ch
Acq On : 27 Jun 2022 14:21
Operator : AJ\MA
Sample : N3454-04 250X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 28 01:55:04 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	121265	0.970 ug/ml
6)	N-OCTADECANE	11.419	149240	1.166 ug/ml
7)	N-EICOSANE	12.726	410782	3.248 ug/ml
8)	N-DOCOSANE	13.929	741088	5.868 ug/ml
10)	N-TETRACOSANE	15.029	10064	0.080 ug/ml
11)	N-HEXACOSANE	16.050	226189	1.786 ug/ml
12)	N-OCTACOSANE	16.997	136864	1.121 ug/ml

(f)=RT Delta > 1/2 Window

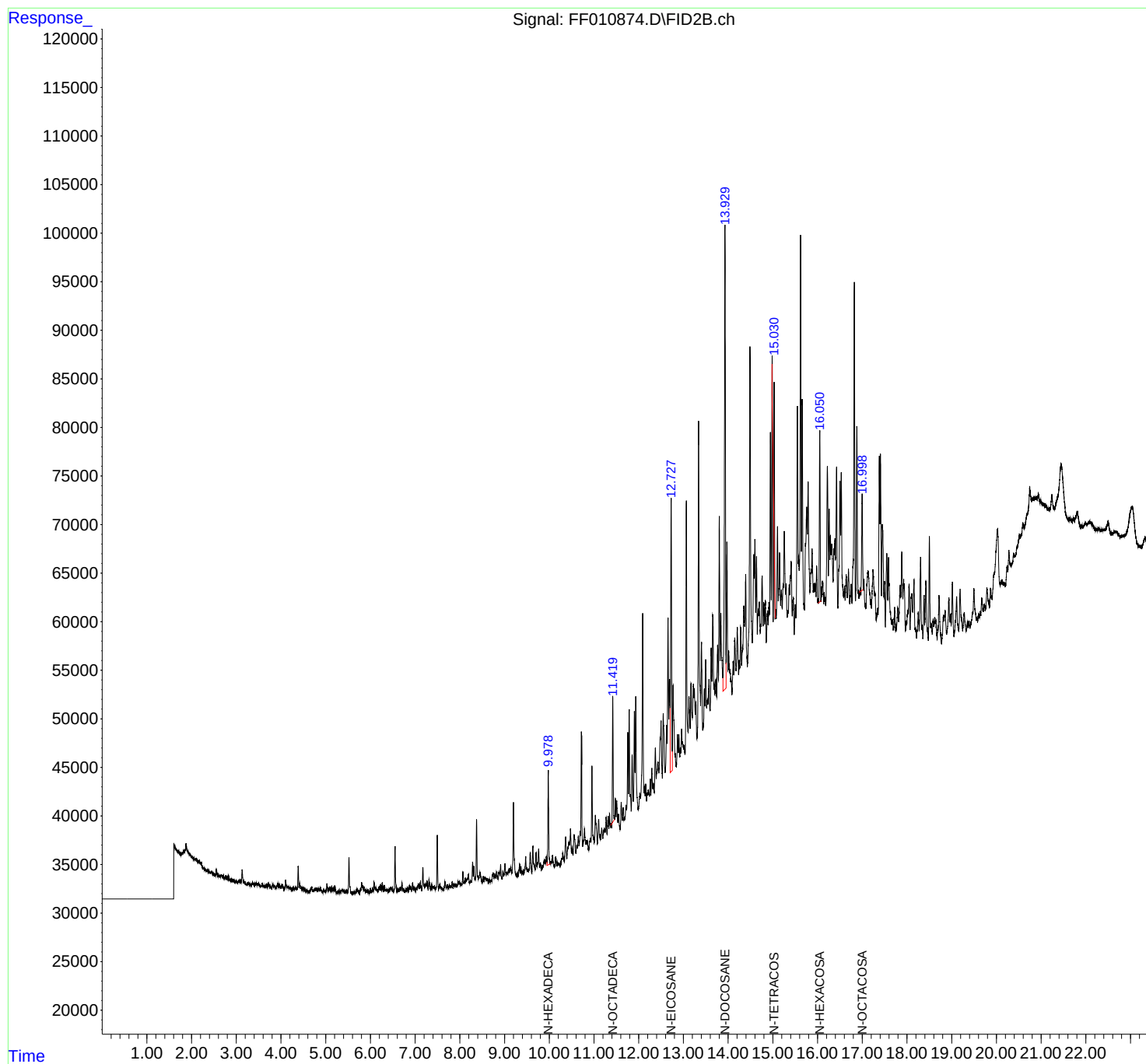
(m)=manual int.

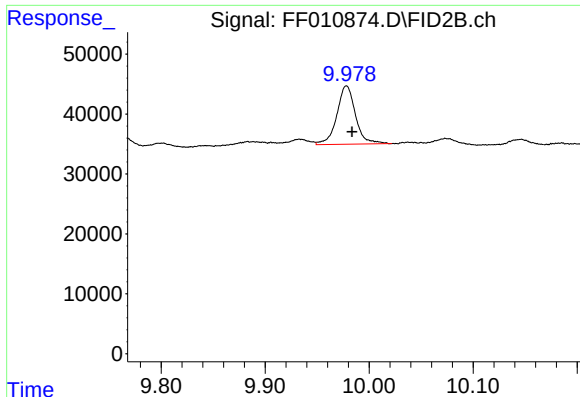
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

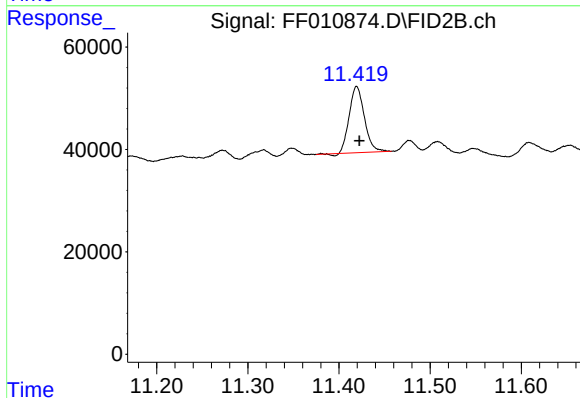




#5 N-HEXADECANE

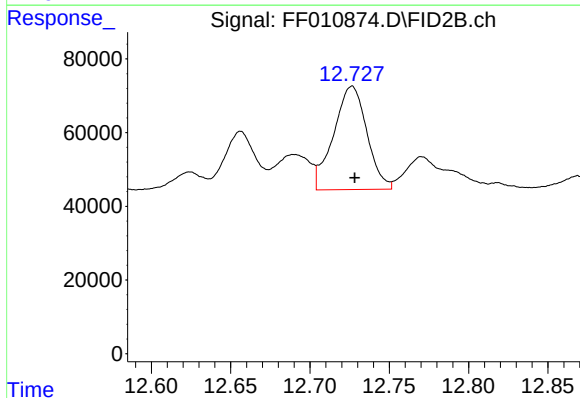
R.T.: 9.978 min
Delta R.T.: -0.005 min
Response: 121265
Conc: 0.97 ug/ml

Instrument :
FID_F
ClientSampleId :



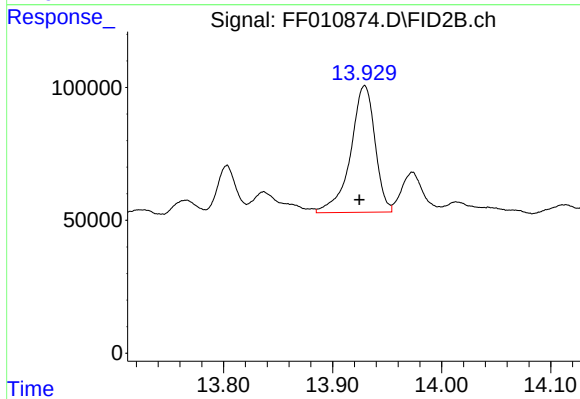
#6 N-OCTADECANE

R.T.: 11.419 min
Delta R.T.: -0.003 min
Response: 149240
Conc: 1.17 ug/ml



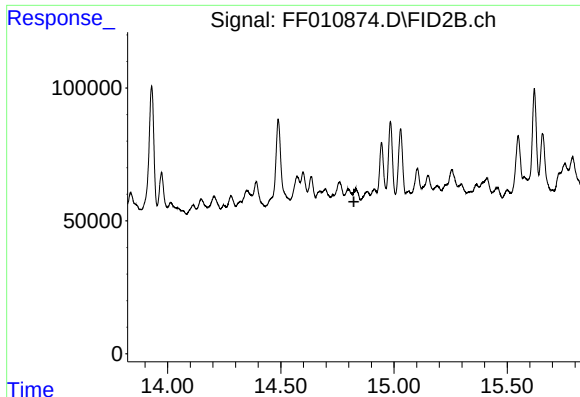
#7 N-EICOSANE

R.T.: 12.726 min
Delta R.T.: -0.002 min
Response: 410782
Conc: 3.25 ug/ml



#8 N-DOCOSANE

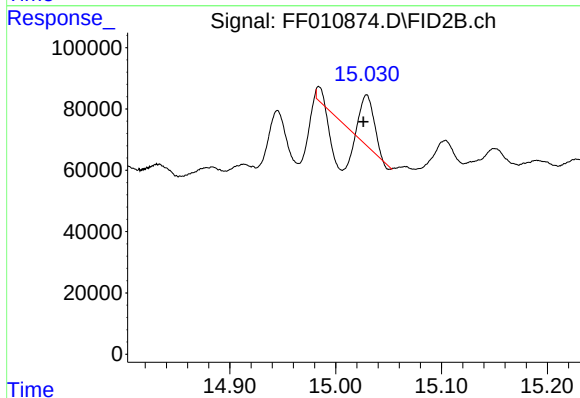
R.T.: 13.929 min
Delta R.T.: 0.005 min
Response: 741088
Conc: 5.87 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

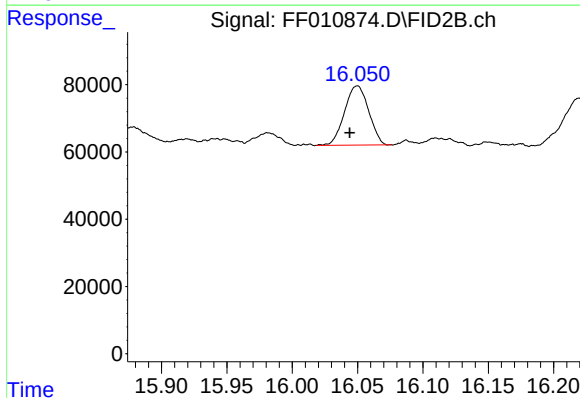
R.T.: 0.000 min
Exp R.T.: 14.823 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



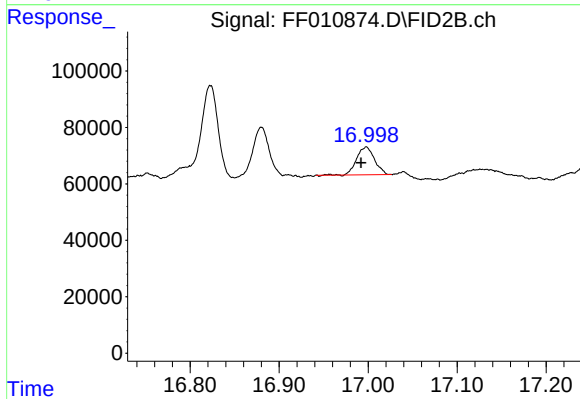
#10 N-TETRACOSANE

R.T.: 15.029 min
Delta R.T.: 0.003 min
Response: 10064
Conc: 0.08 ug/ml



#11 N-HEXACOSANE

R.T.: 16.050 min
Delta R.T.: 0.006 min
Response: 226189
Conc: 1.79 ug/ml



#12 N-OCTACOSANE

R.T.: 16.997 min
Delta R.T.: 0.005 min
Response: 136864
Conc: 1.12 ug/ml