

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010322\
Data File : FF009609.D
Signal(s) : FID2B.ch
Acq On : 03 Jan 2022 13:39
Operator : AJ\MA
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 04 00:11:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
Quant Title :
QLast Update : Thu Dec 16 03:33:07 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

12)	N-OCTACOSANE	16.624	191174	1.605 ug/ml
13)	N-TRIACONTANE	17.509	378797	3.307 ug/ml
14)	N-DOTRIACONTANE	18.337	274278	2.510 ug/ml
16)	N-HEXATRIACONTANE	19.901	189806	1.895 ug/ml
17)	N-OCTATRIACONTANE	20.531f	458353	4.668 ug/ml
18)	N-TETRACONTANE	21.425	212335	2.102 ug/ml

(f)=RT Delta > 1/2 Window

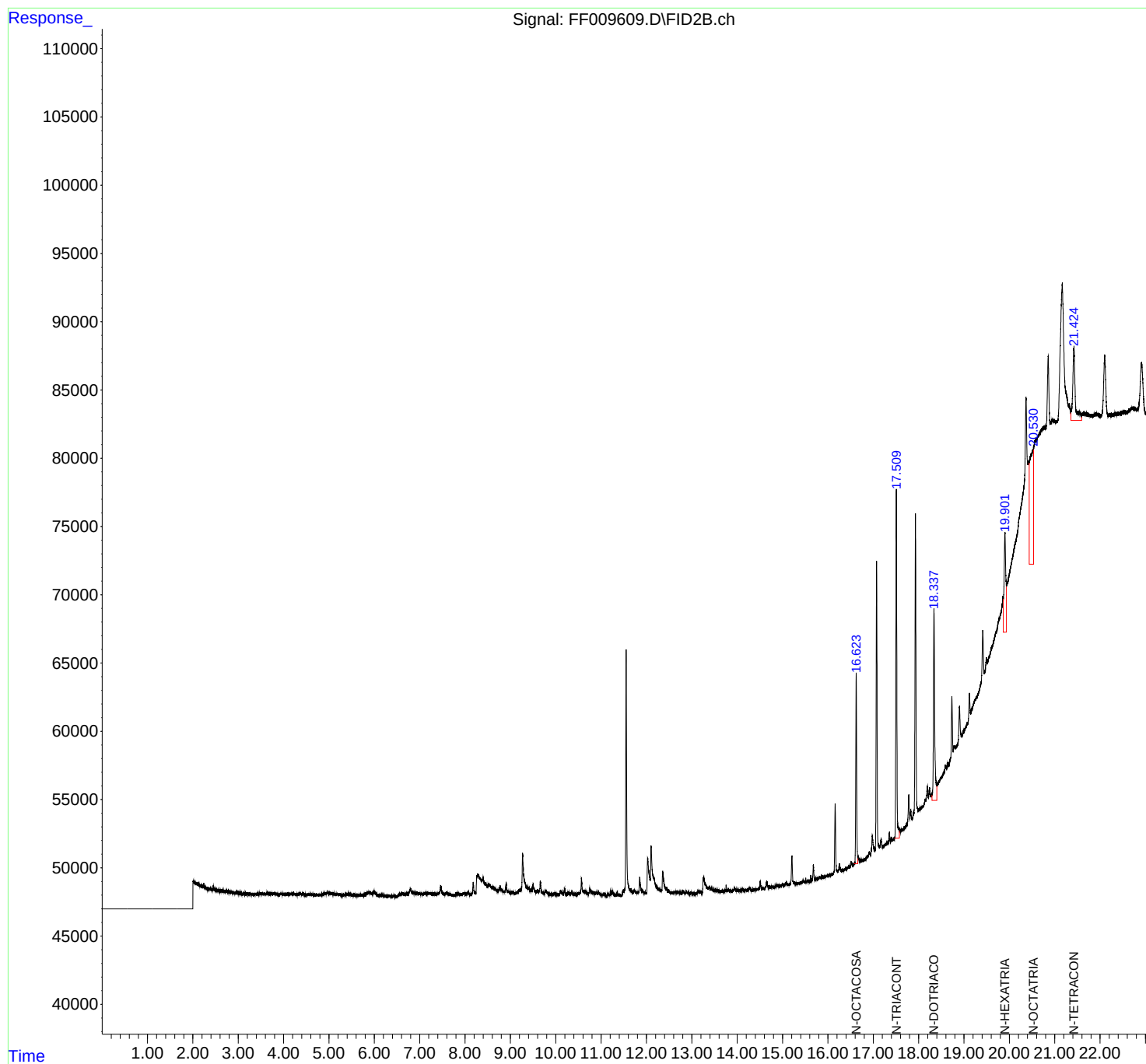
(m)=manual int.

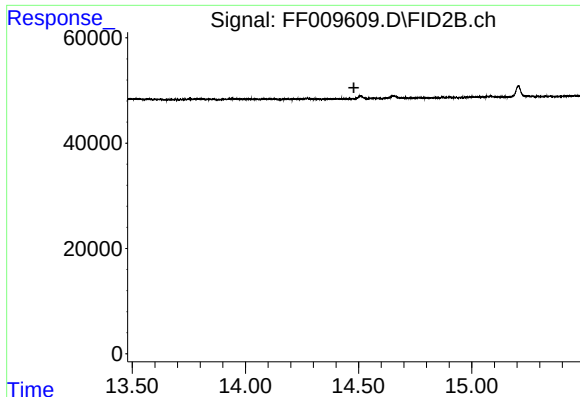
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Signal Info : 20mx0.18mmx0.18um

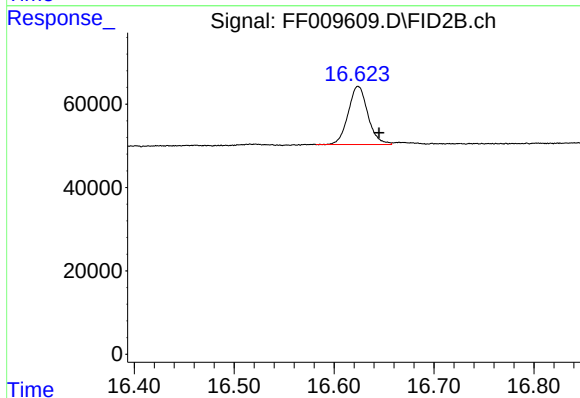




#9 TETRACOSANE-d50 (SURROGATE)

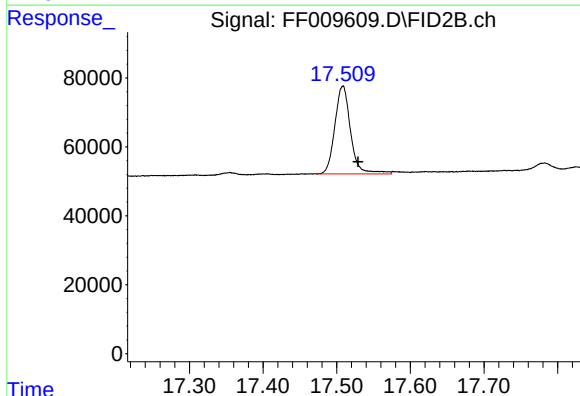
R.T.: 0.000 min
Exp R.T.: 14.479 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



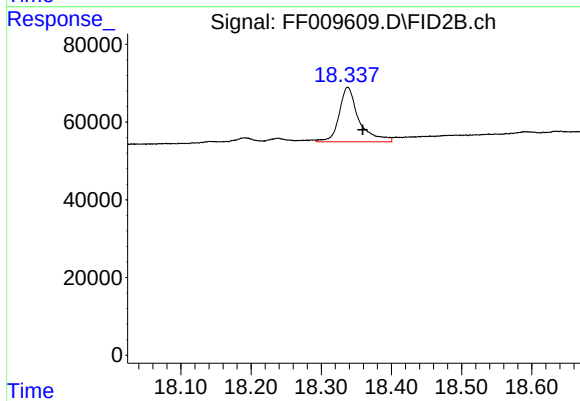
#12 N-OCTACOSANE

R.T.: 16.624 min
Delta R.T.: -0.021 min
Response: 191174
Conc: 1.61 ug/ml



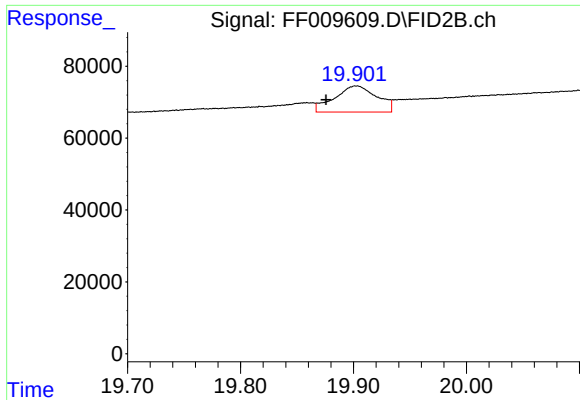
#13 N-TRIACONTANE

R.T.: 17.509 min
Delta R.T.: -0.020 min
Response: 378797
Conc: 3.31 ug/ml



#14 N-DOTRIACONTANE

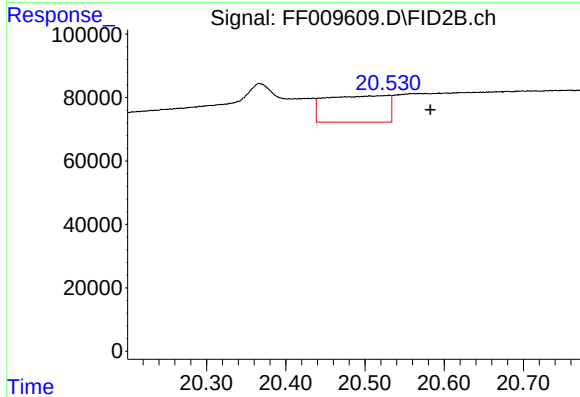
R.T.: 18.337 min
Delta R.T.: -0.022 min
Response: 274278
Conc: 2.51 ug/ml



#16 N-HEXATRIACONTANE

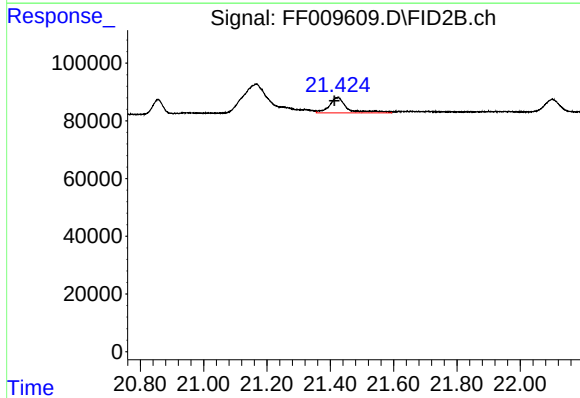
R.T.: 19.901 min
Delta R.T.: 0.025 min
Response: 189806
Conc: 1.89 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.531 min
Delta R.T.: -0.052 min
Response: 458353
Conc: 4.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.425 min
Delta R.T.: 0.011 min
Response: 212335
Conc: 2.10 ug/ml