

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042123\
Data File : FE041464.D
Signal(s) : FID1B.ch
Acq On : 20 Apr 2023 23:26
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 21 07:01:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE042123.M
Quant Title :
QLast Update : Fri Apr 21 07:01:35 2023
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			
Target Compounds			
13) N-TRIACONTANE	18.118	56939	0.361 ug/ml
14) N-DOTRIACONTANE	18.980	462162	2.963 ug/ml
15) N-TETRATRIACONTANE	19.732	110593	0.795 ug/ml
16) N-HEXATRIACONTANE	20.472	94011	0.743 ug/ml
17) N-OCTATRIACONTANE	21.220	96122	0.770 ug/ml
18) N-TETRACONTANE	22.226f	1814586	14.672 ug/ml

(f)=RT Delta > 1/2 Window

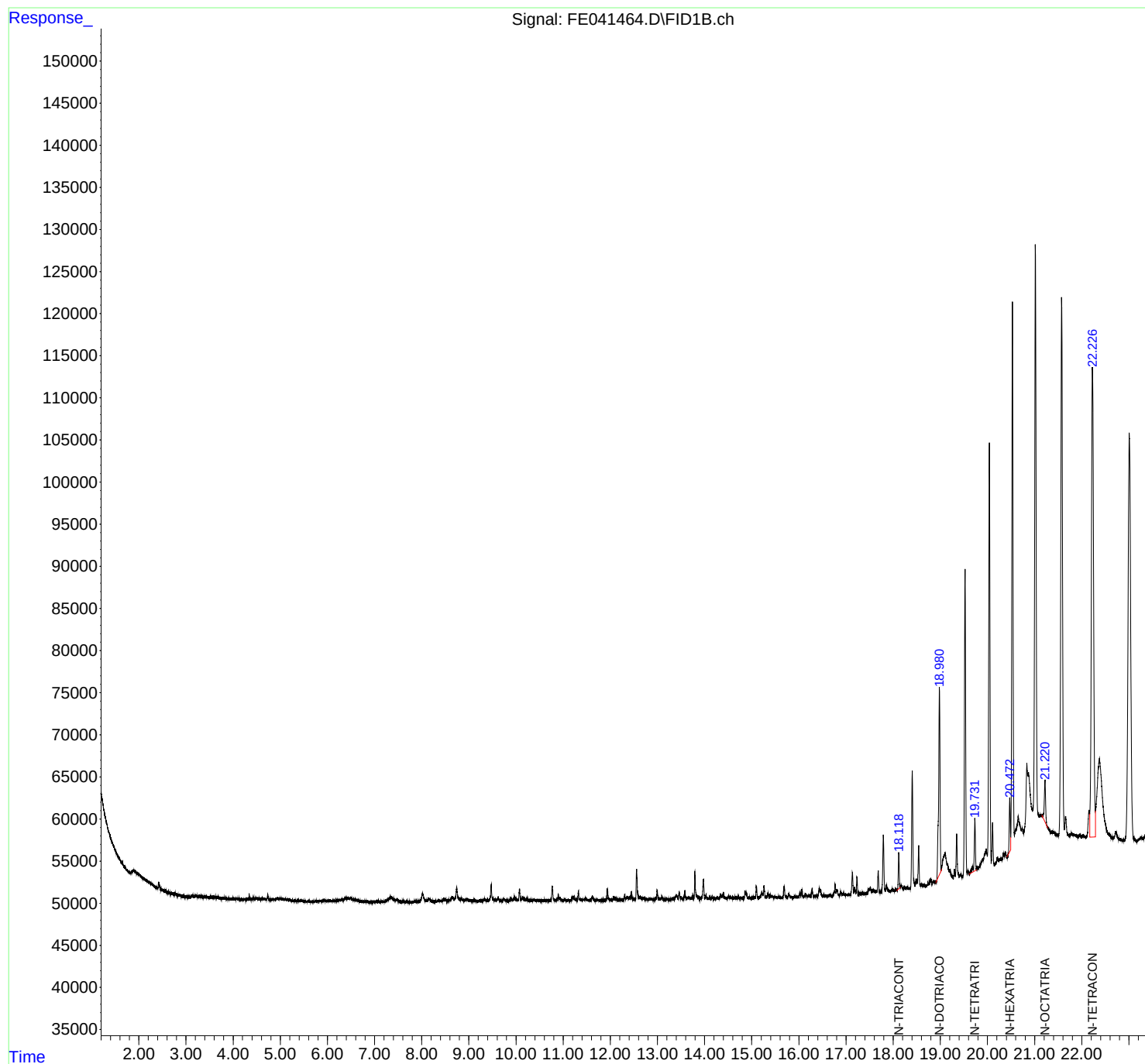
(m)=manual int.

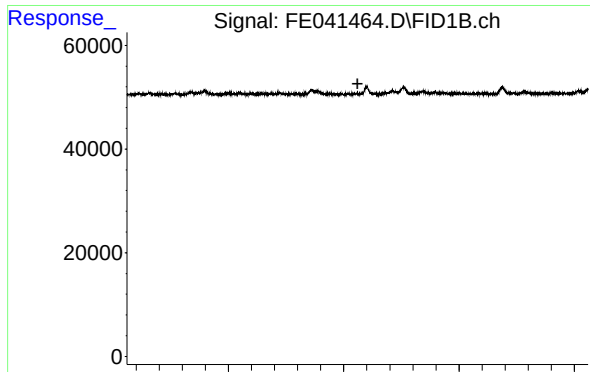
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042123\
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

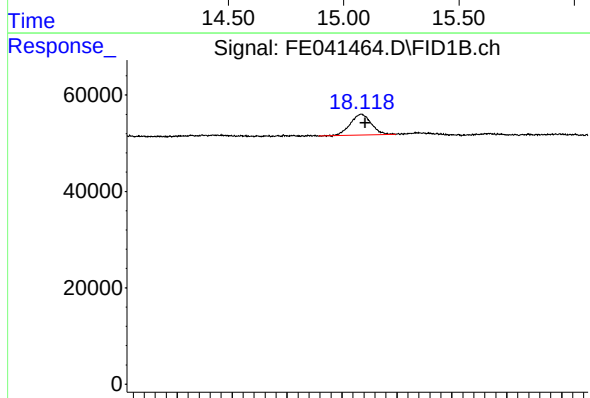




#9 TETRACOSANE-d50 (SURROGATE)

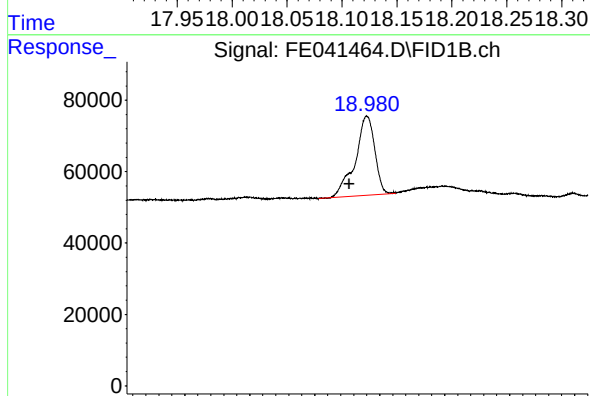
R.T.: 0.000 min
Exp R.T.: 15.060 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



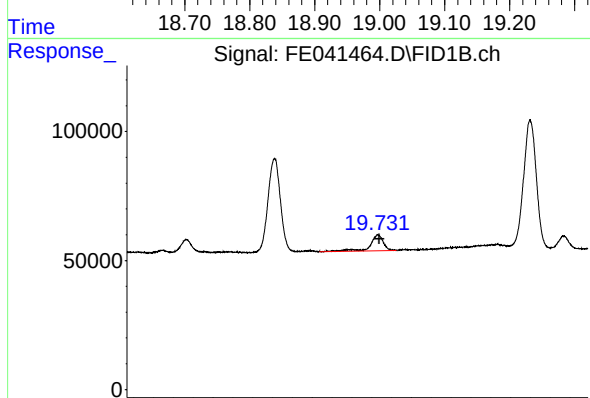
#13 N-TRIACONTANE

R.T.: 18.118 min
Delta R.T.: -0.003 min
Response: 56939
Conc: 0.36 ug/ml



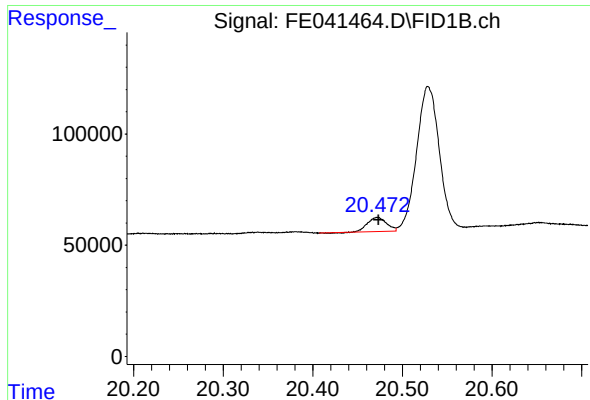
#14 N-DOTRIACONTANE

R.T.: 18.980 min
Delta R.T.: 0.027 min
Response: 462162
Conc: 2.96 ug/ml



#15 N-TETRATRIACONTANE

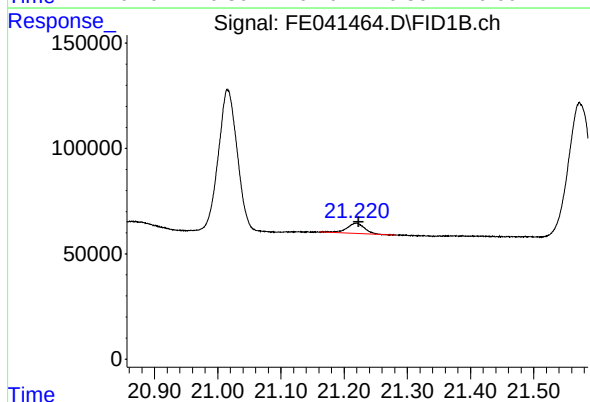
R.T.: 19.732 min
Delta R.T.: -0.003 min
Response: 110593
Conc: 0.79 ug/ml



#16 N-HEXATRIACONTANE

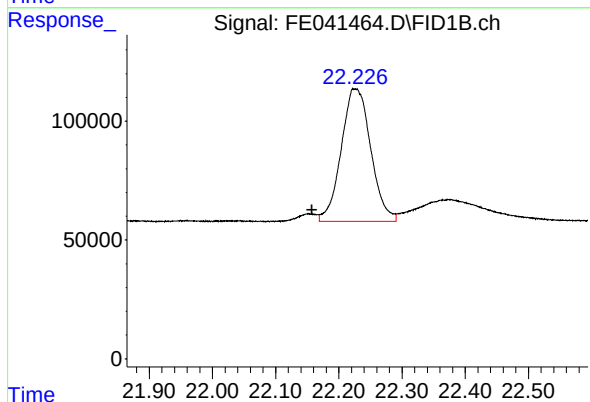
R.T.: 20.472 min
Delta R.T.: -0.001 min
Response: 94011
Conc: 0.74 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.220 min
Delta R.T.: -0.004 min
Response: 96122
Conc: 0.77 ug/ml



#18 N-TETRACONTANE

R.T.: 22.226 min
Delta R.T.: 0.069 min
Response: 1814586
Conc: 14.67 ug/ml