

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082922\
Data File : FE037283.D
Signal(s) : FID1B.ch
Acq On : 29 Aug 2022 09:04
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 29 16:38:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE082922.M
Quant Title :
QLast Update : Mon Aug 29 16:06:19 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				
Target Compounds				
8)	N-DOCOSANE	13.806	259503	1.567 ug/ml
11)	N-HEXACOSANE	15.935	146310	0.921 ug/ml
14)	N-DOTRIACONTANE	18.601	151584	1.014 ug/ml
16)	N-HEXATRIACONTANE	20.150	238046	1.742 ug/ml
18)	N-TETRACONTANE	21.616	678333	4.926 ug/ml

(f)=RT Delta > 1/2 Window

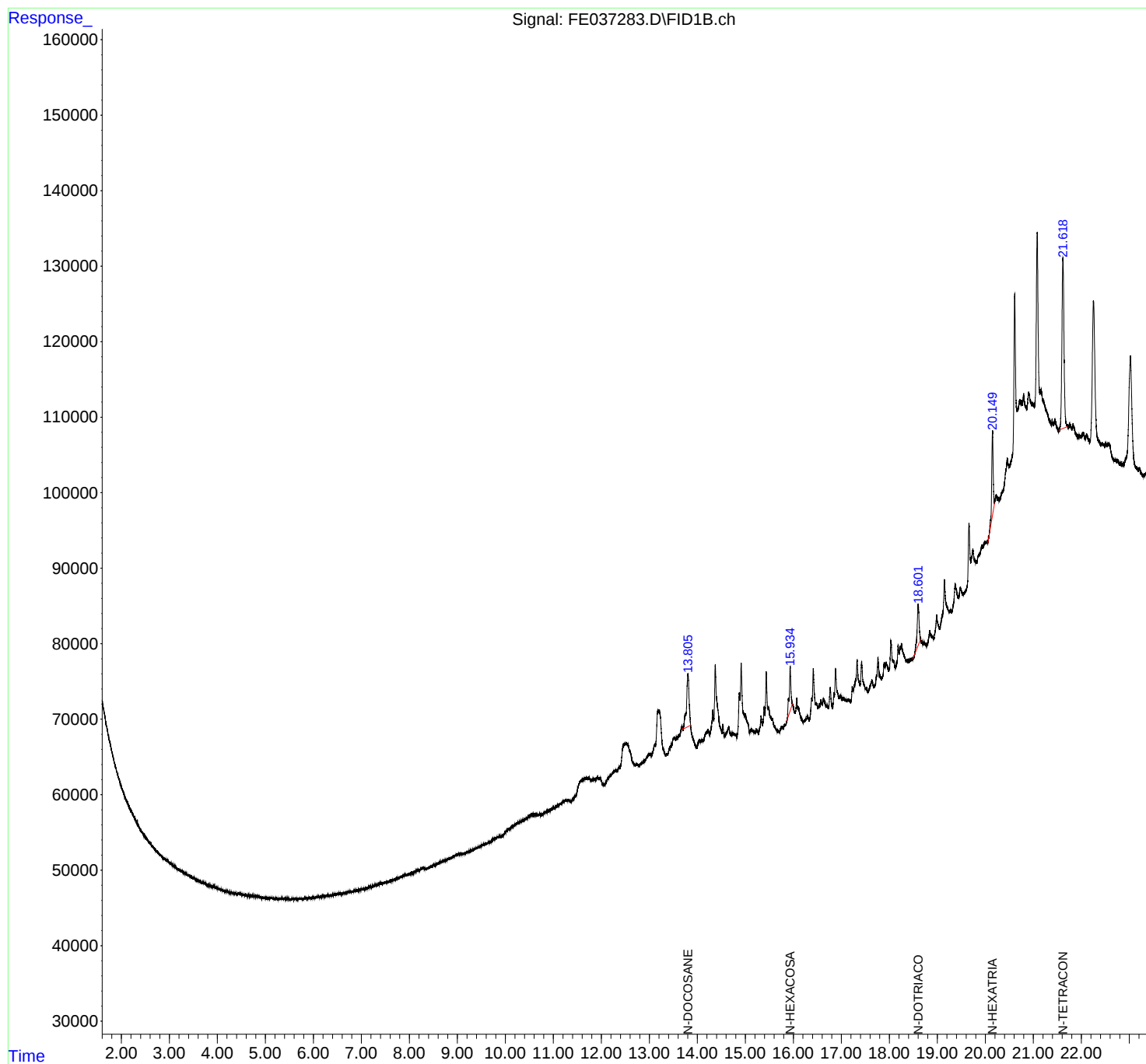
(m)=manual int.

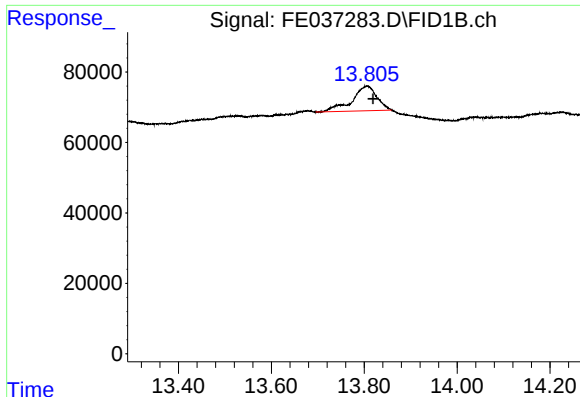
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Signal Info : 20mx0.18mmx0.18um

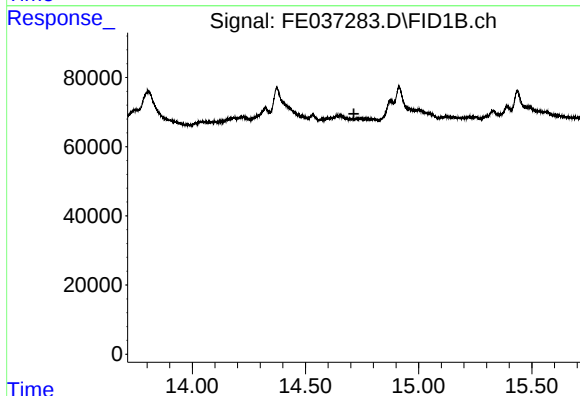




#8 N-DOCOSANE

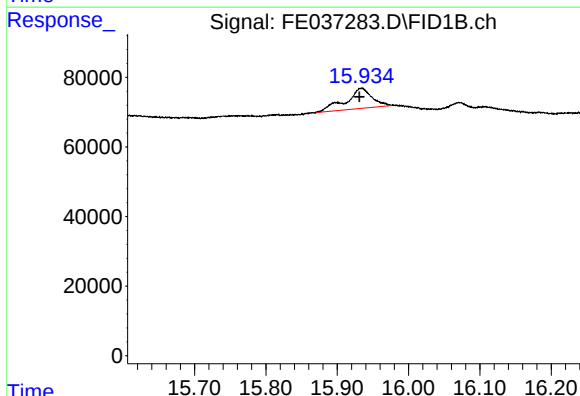
R.T.: 13.806 min
Delta R.T.: -0.012 min
Response: 259503
Conc: 1.57 ug/ml

Instrument :
FID_E
ClientSampleId :



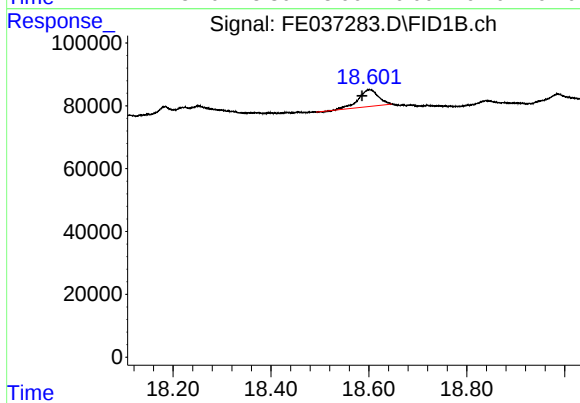
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.714 min
Response: 0
Conc: N.D.



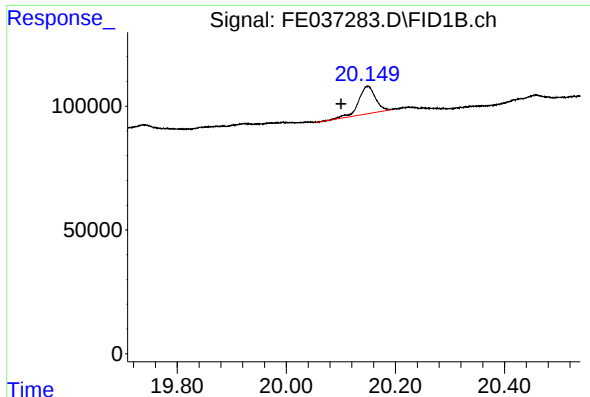
#11 N-HEXACOSANE

R.T.: 15.935 min
Delta R.T.: 0.004 min
Response: 146310
Conc: 0.92 ug/ml



#14 N-DOTRIACONTANE

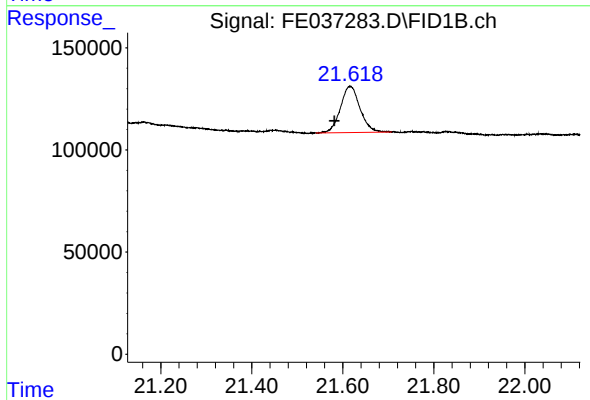
R.T.: 18.601 min
Delta R.T.: 0.015 min
Response: 151584
Conc: 1.01 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.150 min
Delta R.T.: 0.049 min
Response: 238046
Conc: 1.74 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.616 min
Delta R.T.: 0.034 min
Response: 678333
Conc: 4.93 ug/ml