

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120619\
Data File : FE030971.D
Signal(s) : FID1B.CH
Acq On : 06 Dec 2019 12:43
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 06 21:48:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE112619.M
Quant Title :
QLast Update : Tue Nov 26 14:51:59 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
Target Compounds				
12)	N-OCTACOSANE	16.841	537164	1.582 ug/ml
14)	N-DOTRIACONTANE	18.570	223712	0.692 ug/ml
15)	N-TETRATRIACONTANE	19.267f	316455	1.008 ug/ml
16)	N-HEXATRIACONTANE	20.125f	2398721	8.065 ug/ml
17)	N-OCTATRIACONTANE	20.796	840474	3.035 ug/ml

(f)=RT Delta > 1/2 Window

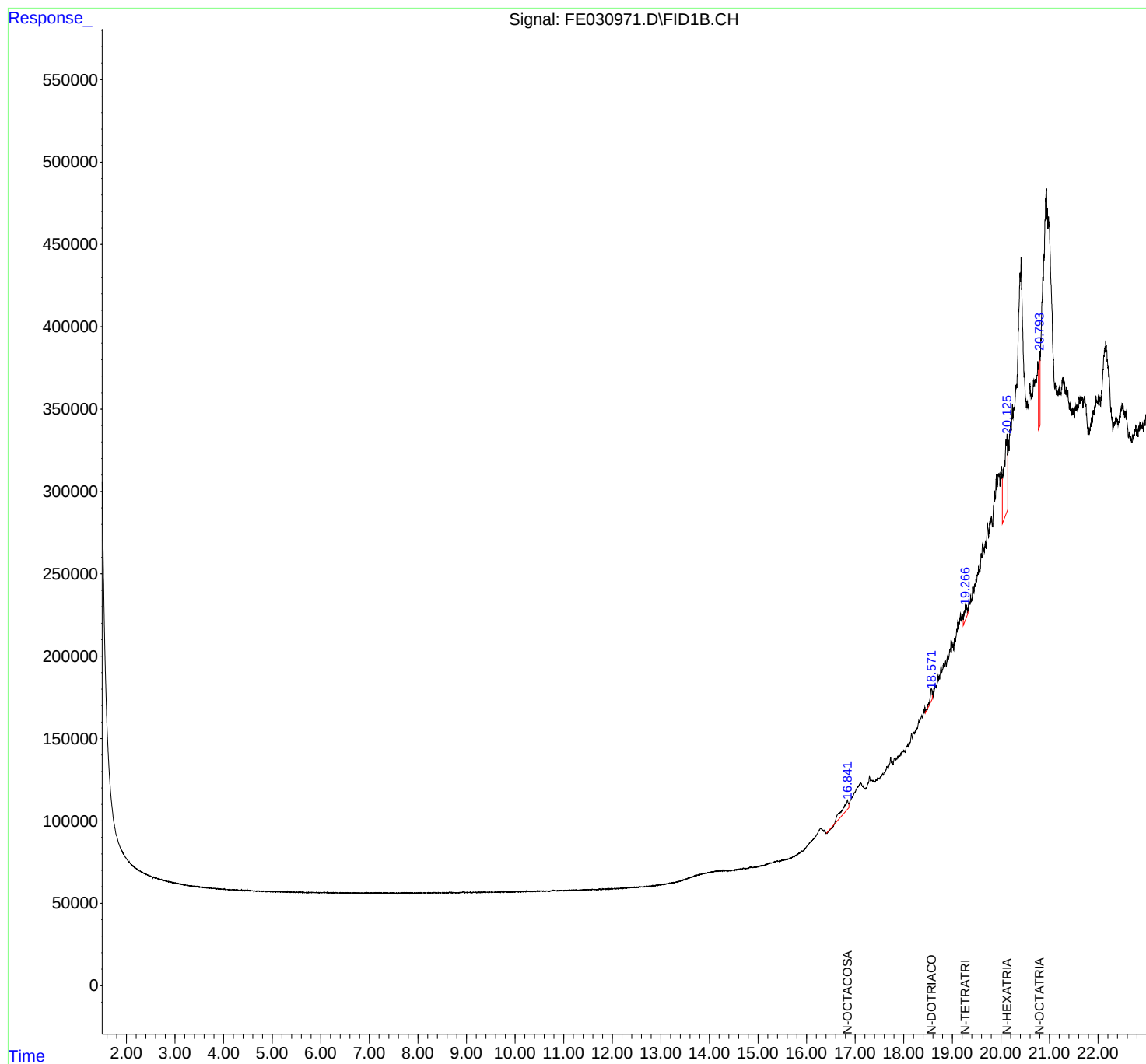
(m)=manual int.

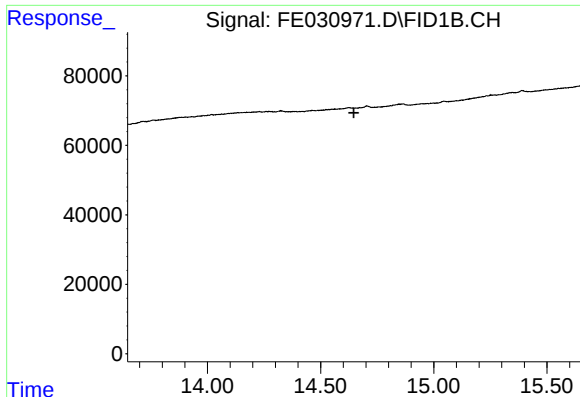
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

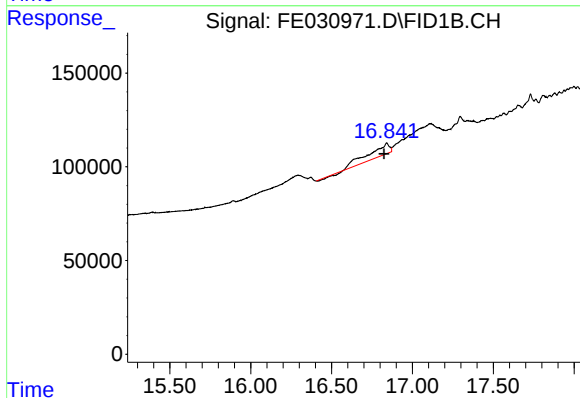




#9 TETRACOSANE-d50 (SURROGATE)

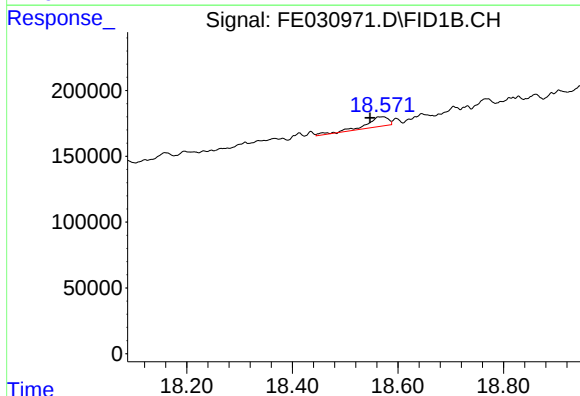
R.T.: 0.000 min
Exp R.T.: 14.647 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



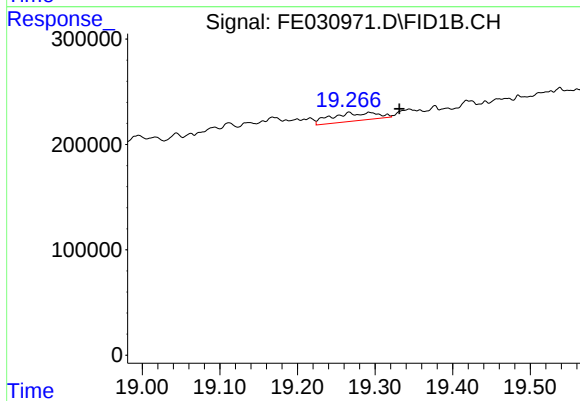
#12 N-OCTACOSANE

R.T.: 16.841 min
Delta R.T.: 0.015 min
Response: 537164
Conc: 1.58 ug/ml



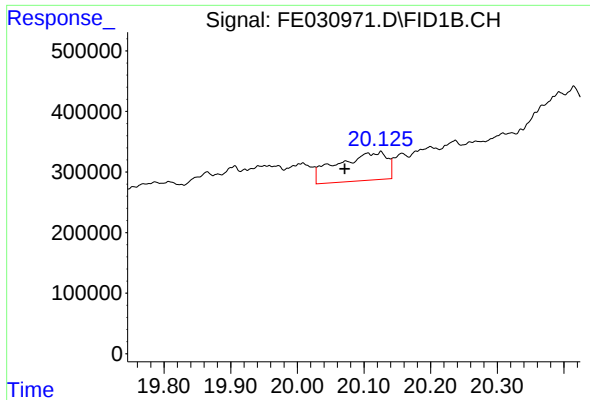
#14 N-DOTRIACONTANE

R.T.: 18.570 min
Delta R.T.: 0.023 min
Response: 223712
Conc: 0.69 ug/ml



#15 N-TETRATRIACONTANE

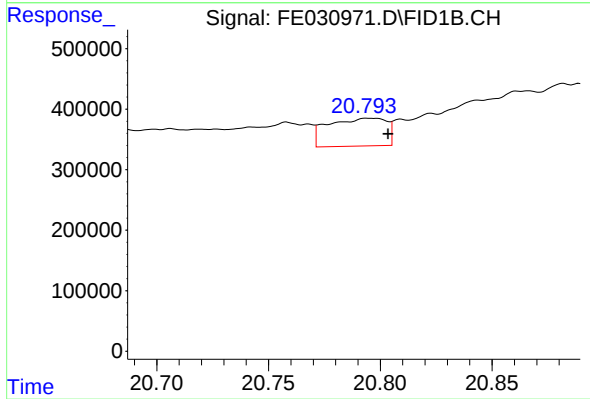
R.T.: 19.267 min
Delta R.T.: -0.065 min
Response: 316455
Conc: 1.01 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.125 min
Delta R.T.: 0.054 min
Response: 2398721
Conc: 8.07 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.796 min
Delta R.T.: -0.008 min
Response: 840474
Conc: 3.03 ug/ml