

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031022\
 Data File : FE035294.D
 Signal(s) : FID1B.CH
 Acq On : 10 Mar 2022 16:53
 Operator : YP\AJ
 Sample : N1831-01 50X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 01:04:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
 Quant Title :
 QLast Update : Wed Mar 09 13:31:22 2022
 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
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System Monitoring Compounds

Target Compounds

12)	N-OCTACOSANE	16.635	9162	0.098 ug/ml
13)	N-TRIACONTANE	17.520	223091	2.463 ug/ml
15)	N-TETRATRIACONTANE	19.114	133292	1.555 ug/ml
16)	N-HEXATRIACONTANE	19.872	737196	9.329 ug/ml
17)	N-OCTATRIACONTANE	20.520	91842	1.292 ug/ml
18)	N-TETRACONTANE	21.355	35517	0.516 ug/ml

(f)=RT Delta > 1/2 Window

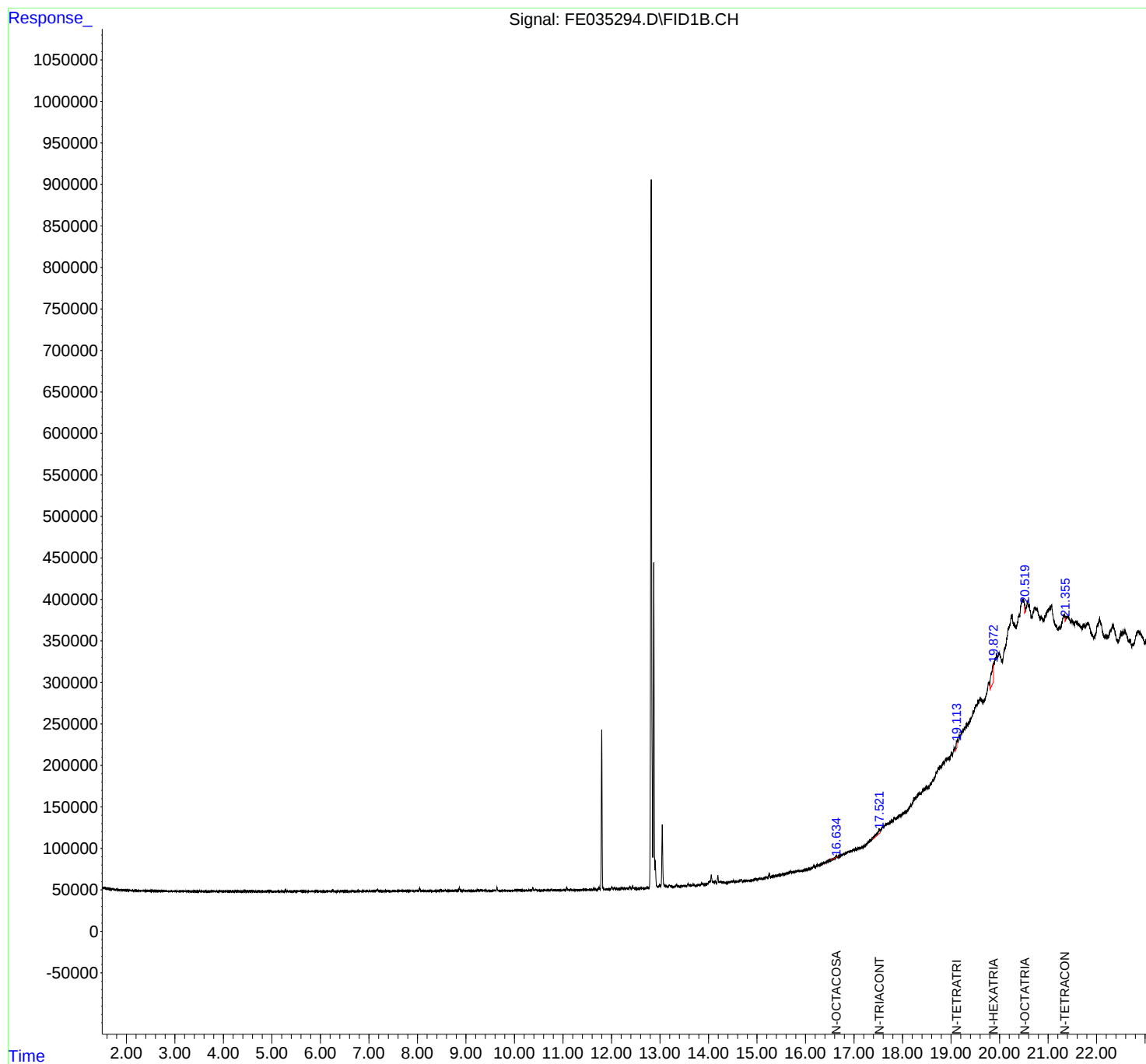
(m)=manual int.

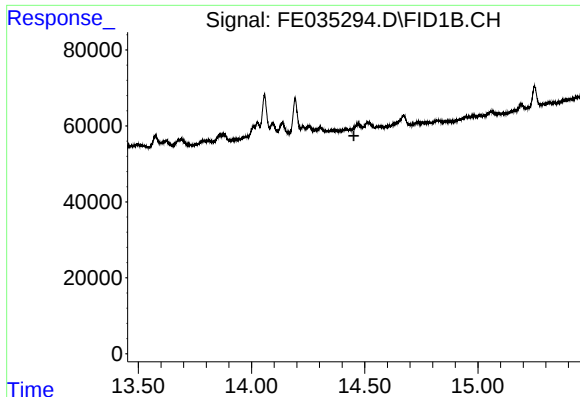
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

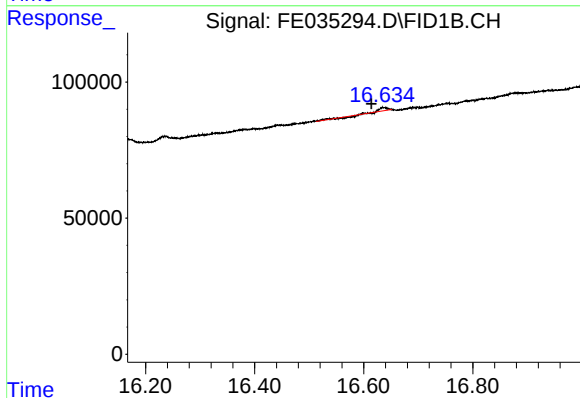




#9 TETRACOSANE-d50 (SURROGATE)

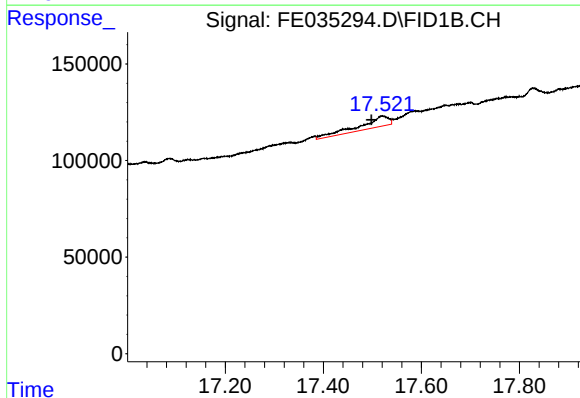
R.T.: 0.000 min
Exp R.T.: 14.452 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



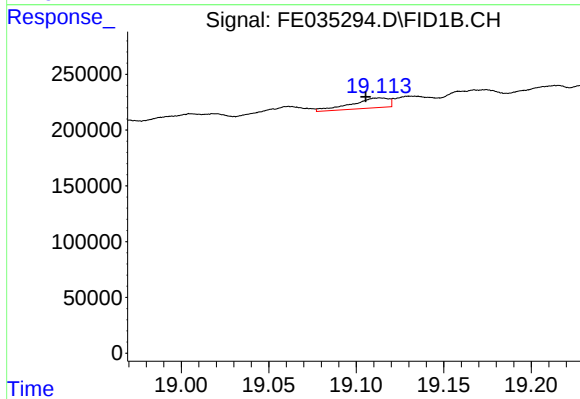
#12 N-OCTACOSANE

R.T.: 16.635 min
Delta R.T.: 0.020 min
Response: 9162
Conc: 0.10 ug/ml



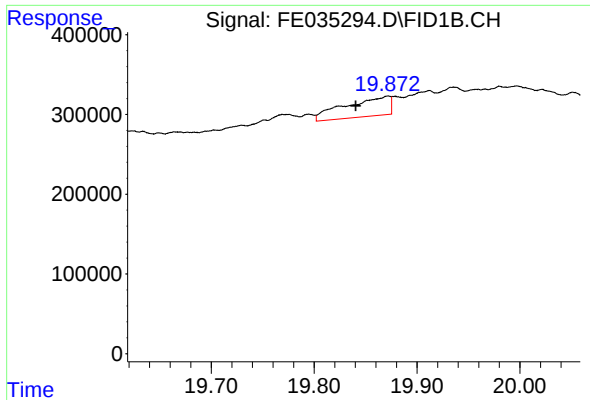
#13 N-TRIACONTANE

R.T.: 17.520 min
Delta R.T.: 0.022 min
Response: 223091
Conc: 2.46 ug/ml



#15 N-TETRATRIACONTANE

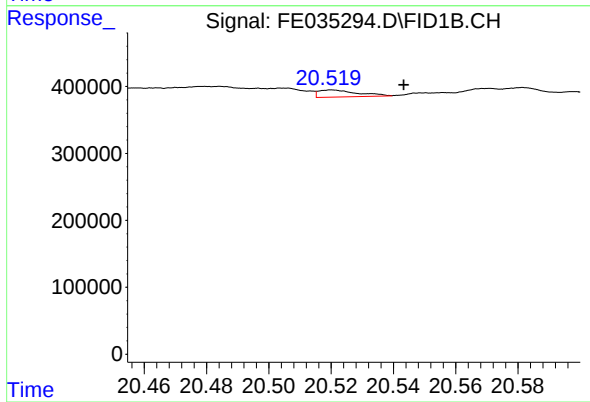
R.T.: 19.114 min
Delta R.T.: 0.008 min
Response: 133292
Conc: 1.56 ug/ml



#16 N-HEXATRIACONTANE

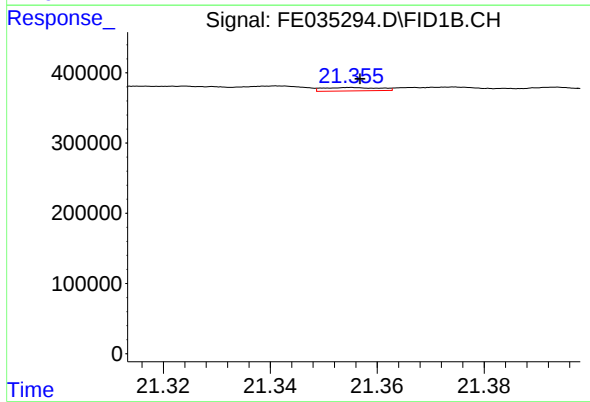
R.T.: 19.872 min
Delta R.T.: 0.032 min
Response: 737196
Conc: 9.33 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.520 min
Delta R.T.: -0.023 min
Response: 91842
Conc: 1.29 ug/ml



#18 N-TETRACONTANE

R.T.: 21.355 min
Delta R.T.: -0.002 min
Response: 35517
Conc: 0.52 ug/ml