

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032122\
 Data File : FE035488.D
 Signal(s) : FID1B.CH
 Acq On : 22 Mar 2022 3:39
 Operator : YP\AJ
 Sample : N1970-01 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 22 04:25:00 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.452	472448	5.276 ug/ml
Target Compounds			
7) N-EICOSANE	12.420f	1332439	12.342 ug/ml
8) N-DOCOSANE	13.579	143534	1.373 ug/ml
10) N-TETRACOSANE	14.632	593412	5.865 ug/ml
12) N-OCTACOSANE	16.628	204982	2.184 ug/ml
14) N-DOTRIACONTANE	18.287	86858	0.988 ug/ml
15) N-TETRATRIACONTANE	19.124	79368	0.926 ug/ml
16) N-HEXATRIACONTANE	19.856	31192	0.395 ug/ml

(f)=RT Delta > 1/2 Window

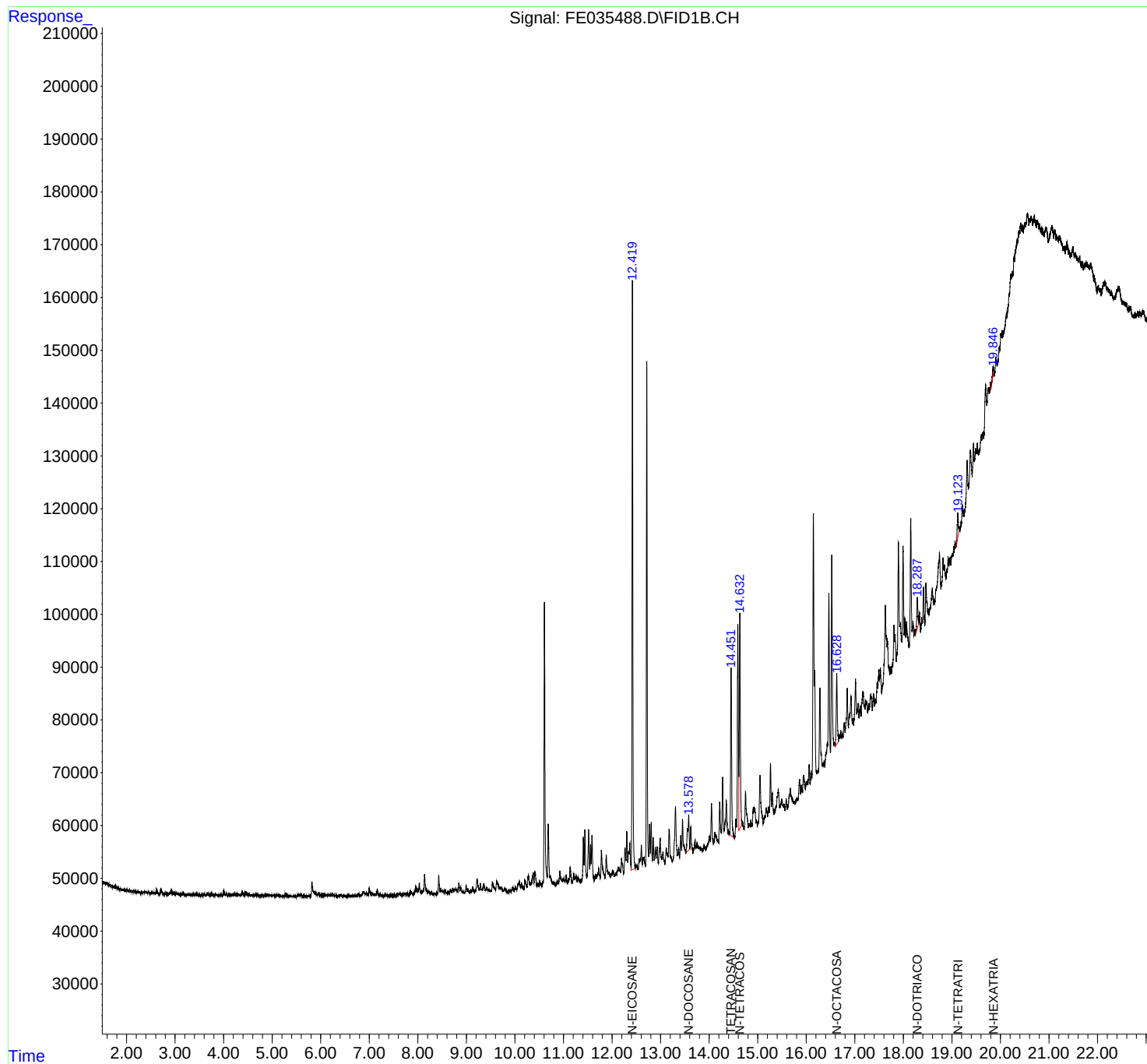
(m)=manual int.

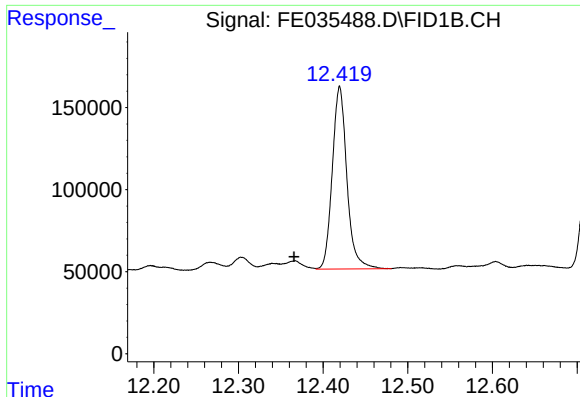
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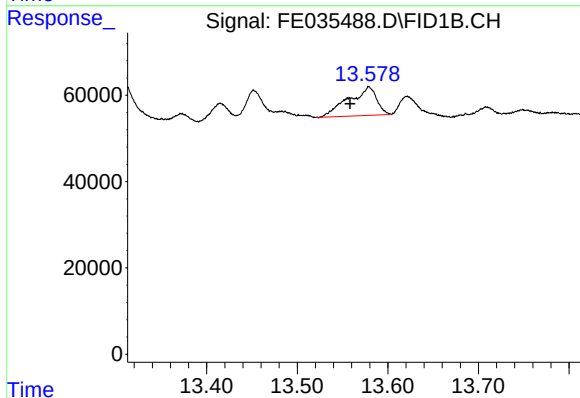




#7 N-EICOSANE

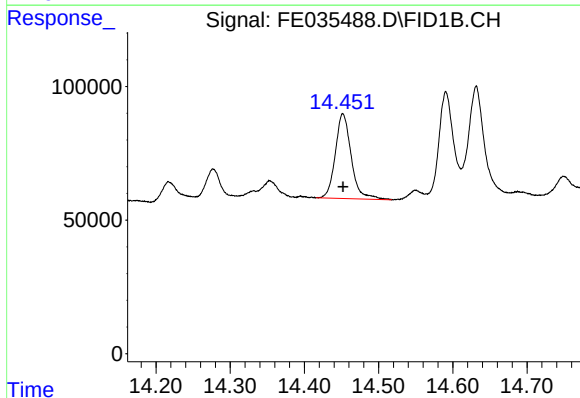
R.T.: 12.420 min
Delta R.T.: 0.054 min
Response: 1332439
Conc: 12.34 ug/ml

Instrument :
FID_E
ClientSampleId :



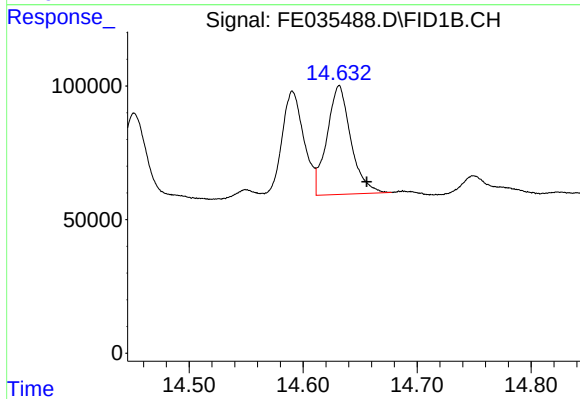
#8 N-DOCOSANE

R.T.: 13.579 min
Delta R.T.: 0.021 min
Response: 143534
Conc: 1.37 ug/ml



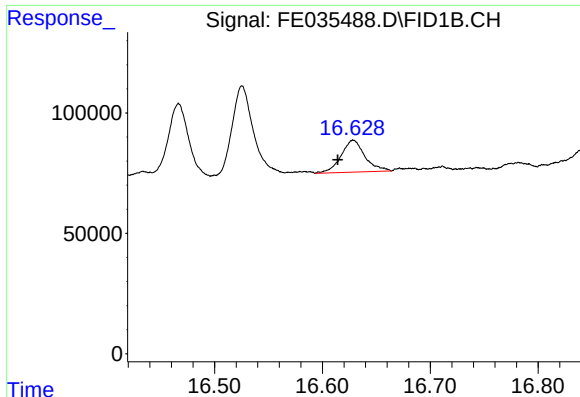
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.452 min
Delta R.T.: 0.000 min
Response: 472448
Conc: 5.28 ug/ml



#10 N-TETRACOSANE

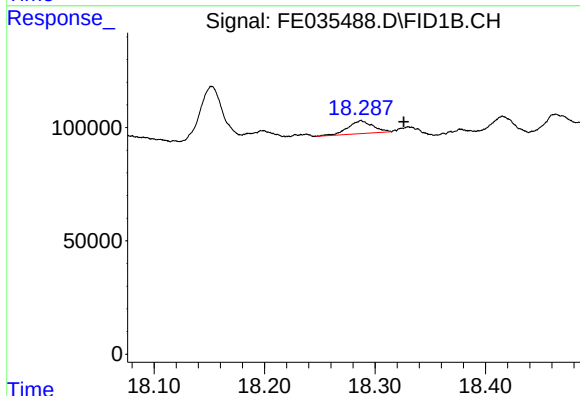
R.T.: 14.632 min
Delta R.T.: -0.024 min
Response: 593412
Conc: 5.87 ug/ml



#12 N-OCTACOSANE

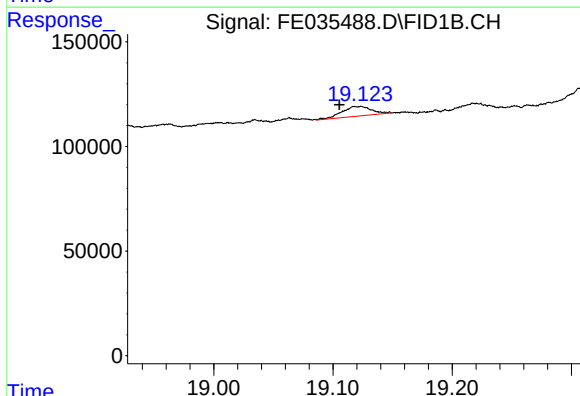
R.T.: 16.628 min
Delta R.T.: 0.014 min
Response: 204982
Conc: 2.18 ug/ml

Instrument :
FID_E
ClientSampleId :



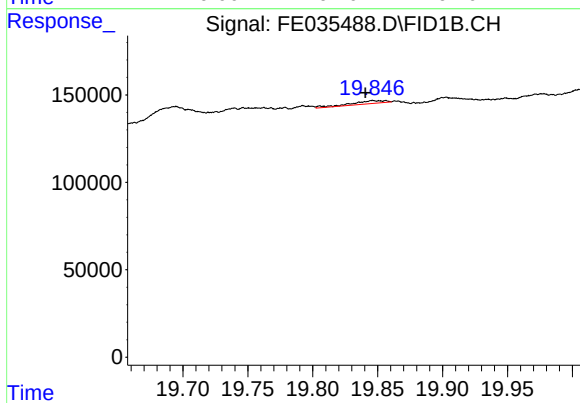
#14 N-DOTRIACONTANE

R.T.: 18.287 min
Delta R.T.: -0.039 min
Response: 86858
Conc: 0.99 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.124 min
Delta R.T.: 0.018 min
Response: 79368
Conc: 0.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.856 min
Delta R.T.: 0.016 min
Response: 31192
Conc: 0.39 ug/ml