

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032122\
 Data File : FE035486.D
 Signal(s) : FID1B.CH
 Acq On : 22 Mar 2022 2:35
 Operator : YP\AJ
 Sample : N1966-11 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 22 04:24:36 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	458065	5.116 ug/ml
Target Compounds			
2) N-DECANE	4.276	95509	0.846 ug/ml
7) N-EICOSANE	12.423f	2001334	18.537 ug/ml
8) N-DOCOSANE	13.581	189689	1.814 ug/ml
10) N-TETRACOSANE	14.632	795311	7.861 ug/ml
12) N-OCTACOSANE	16.627	146518	1.561 ug/ml
14) N-DOTRIACONTANE	18.287	79596	0.906 ug/ml

(f)=RT Delta > 1/2 Window

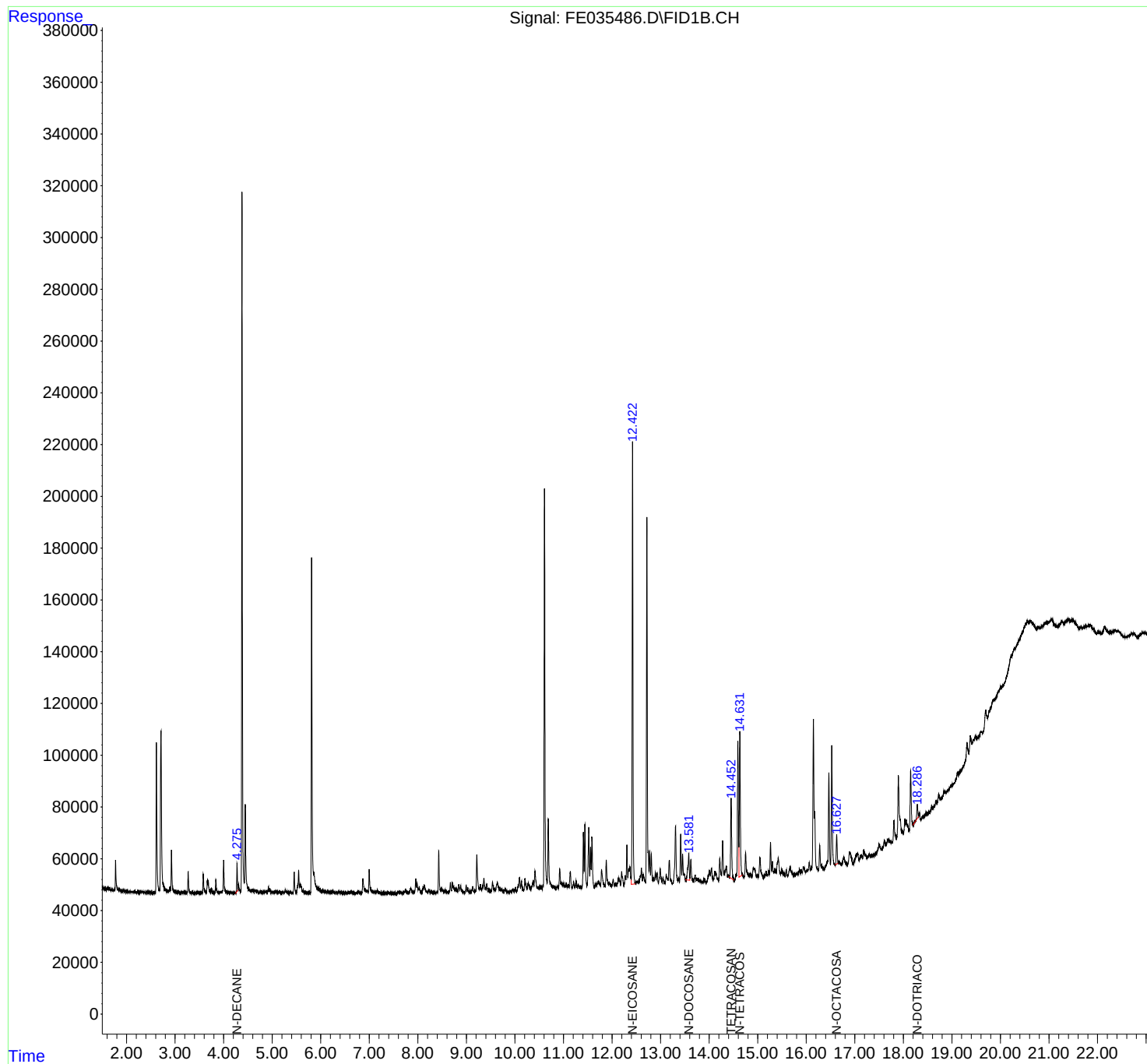
(m)=manual int.

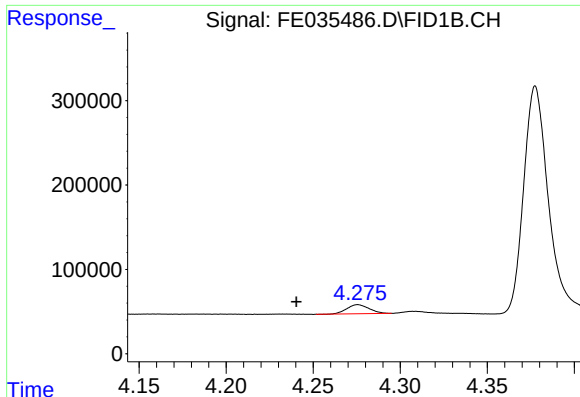
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Signal Phase : Rxi-1ms
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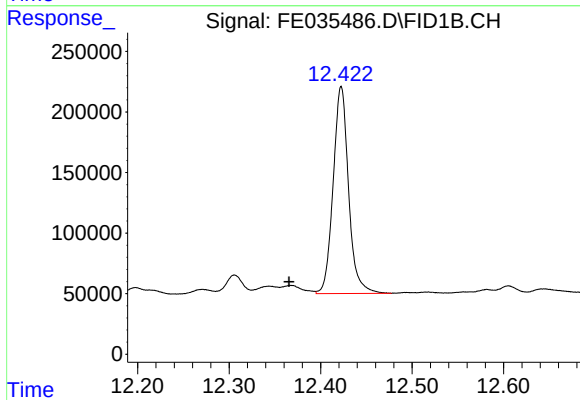




#2 N-DECANE

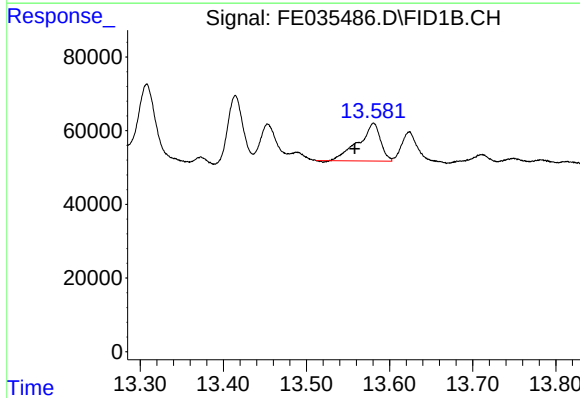
R.T.: 4.276 min
Delta R.T.: 0.035 min
Response: 95509
Conc: 0.85 ug/ml

Instrument :
FID_E
ClientSampleId :



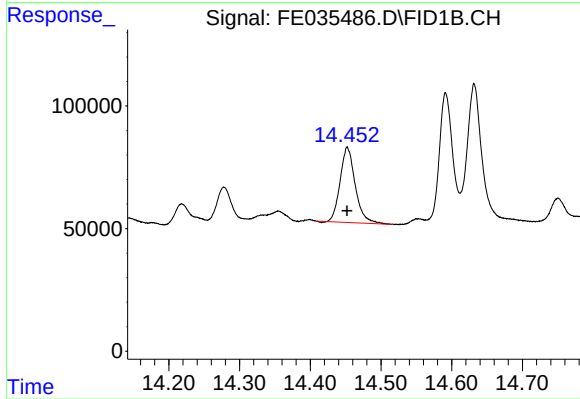
#7 N-EICOSANE

R.T.: 12.423 min
Delta R.T.: 0.057 min
Response: 2001334
Conc: 18.54 ug/ml



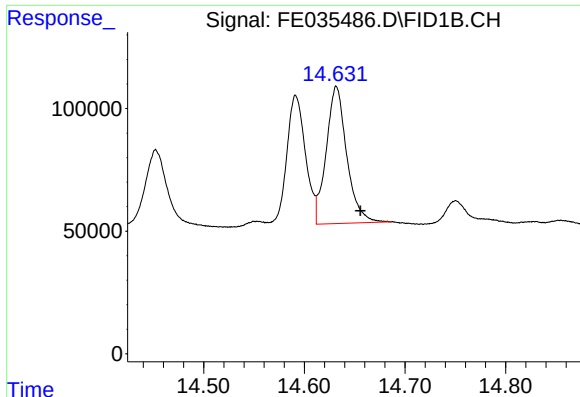
#8 N-DOCOSANE

R.T.: 13.581 min
Delta R.T.: 0.023 min
Response: 189689
Conc: 1.81 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

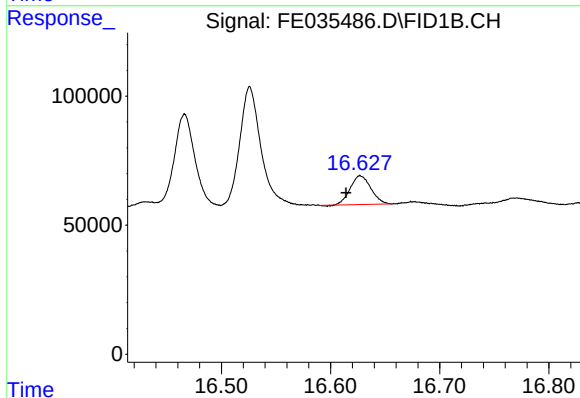
R.T.: 14.452 min
Delta R.T.: 0.000 min
Response: 458065
Conc: 5.12 ug/ml



#10 N-TETRACOSANE

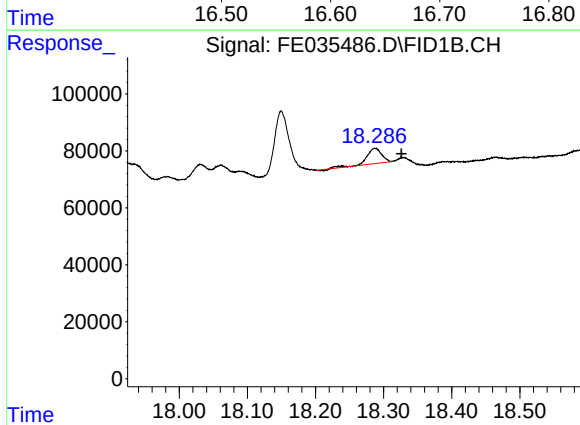
R.T.: 14.632 min
Delta R.T.: -0.024 min
Response: 795311
Conc: 7.86 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 16.627 min
Delta R.T.: 0.013 min
Response: 146518
Conc: 1.56 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.287 min
Delta R.T.: -0.039 min
Response: 79596
Conc: 0.91 ug/ml