

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032720\
 Data File : FE031604.D
 Signal(s) : FID1B.CH
 Acq On : 27 Mar 2020 10:55
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 28 00:24:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 2020
 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...	14.389	7347323	19.907 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.555	200337	0.477 ug/ml
13) N-TRIACONTANE	17.442	394844	0.945 ug/ml
14) N-DOTRIACONTANE	18.272	416785	1.052 ug/ml
15) N-TETRATRIACONTANE	19.054	256879	0.743 ug/ml
16) N-HEXATRIACONTANE	19.795	152616	0.546 ug/ml
17) N-OCTATRIACONTANE	20.498	297404	1.314 ug/ml

(f)=RT Delta > 1/2 Window

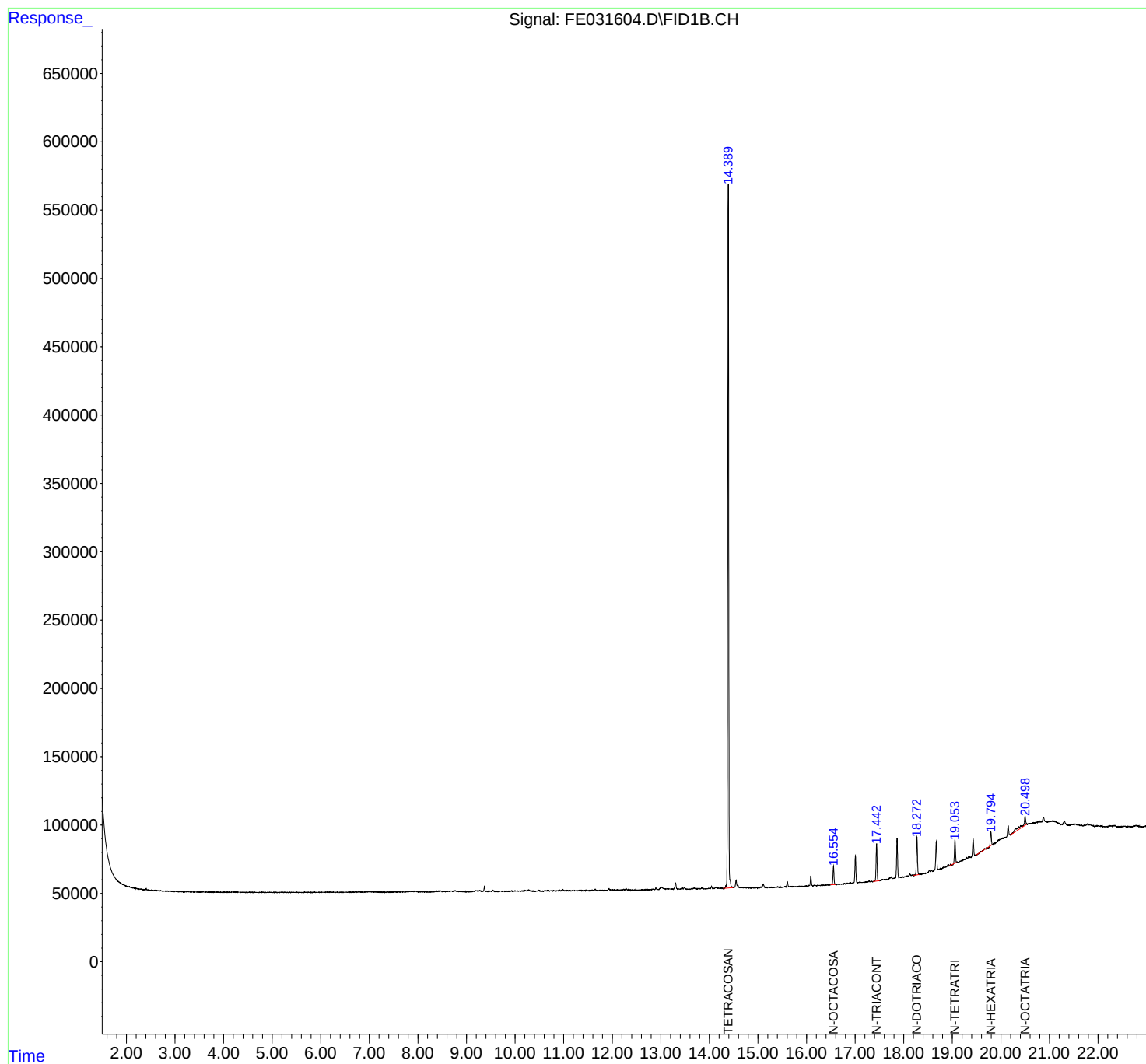
(m)=manual int.

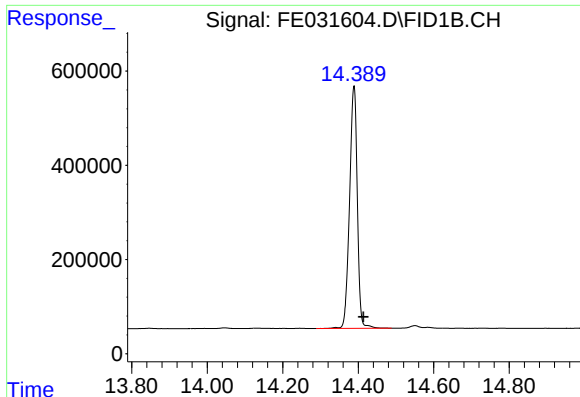
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

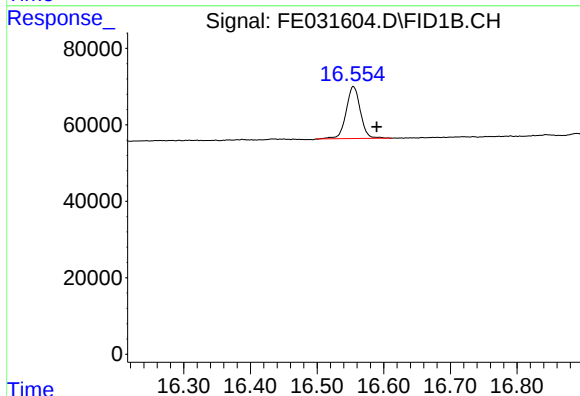




#9 TETRACOSANE-d50 (SURROGATE)

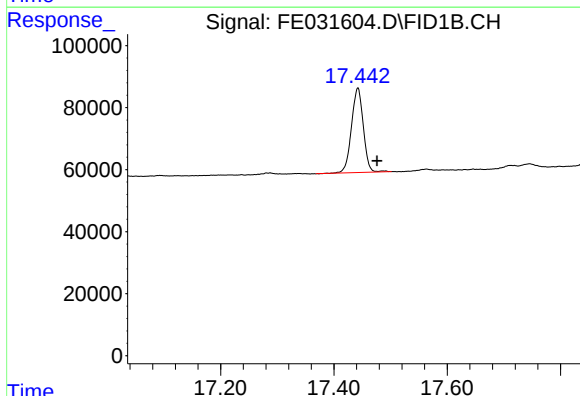
R.T.: 14.389 min
Delta R.T.: -0.025 min
Response: 7347323
Conc: 19.91 ug/ml

Instrument :
FID_E
ClientSampleId :



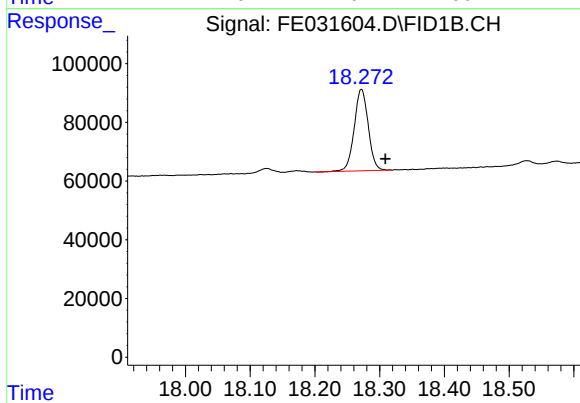
#12 N-OCTACOSANE

R.T.: 16.555 min
Delta R.T.: -0.035 min
Response: 200337
Conc: 0.48 ug/ml



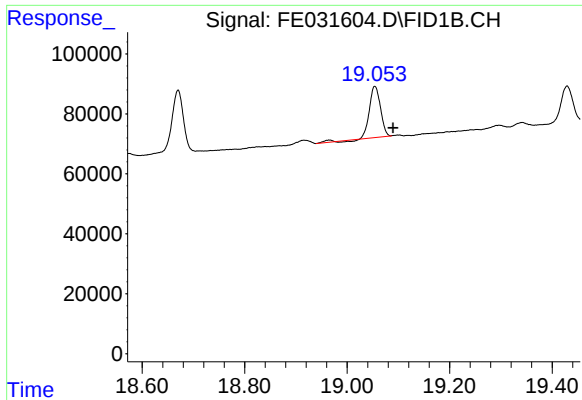
#13 N-TRIACONTANE

R.T.: 17.442 min
Delta R.T.: -0.034 min
Response: 394844
Conc: 0.94 ug/ml



#14 N-DOTRIACONTANE

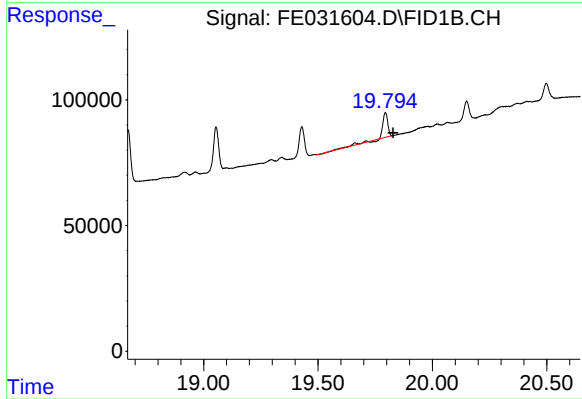
R.T.: 18.272 min
Delta R.T.: -0.037 min
Response: 416785
Conc: 1.05 ug/ml



#15 N-TETRATRIACONTANE

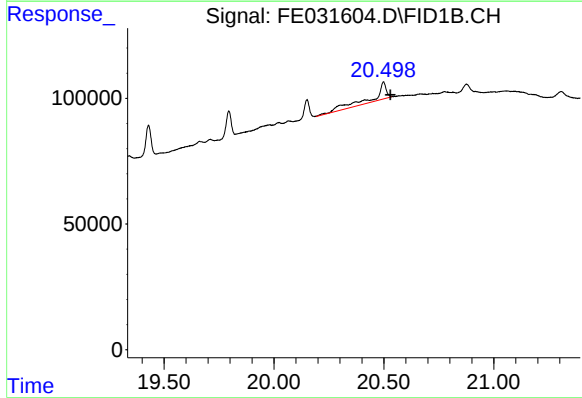
R.T.: 19.054 min
Delta R.T.: -0.035 min
Response: 256879
Conc: 0.74 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.795 min
Delta R.T.: -0.033 min
Response: 152616
Conc: 0.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.498 min
Delta R.T.: -0.032 min
Response: 297404
Conc: 1.31 ug/ml