

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040320\
 Data File : FE031696.D
 Signal(s) : FID1B.CH
 Acq On : 04 Apr 2020 00:31
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 04 04:01:42 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...	14.376	9075008	24.588 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.540	299953	0.715 ug/ml
13) N-TRIACONTANE	17.426f	748518	1.791 ug/ml
14) N-DOTRIACONTANE	18.257f	857490	2.164 ug/ml
15) N-TETRATRIACONTANE	19.039f	612371	1.771 ug/ml
16) N-HEXATRIACONTANE	19.778	384450	1.376 ug/ml
17) N-OCTATRIACONTANE	20.480f	225203	0.995 ug/ml

(f)=RT Delta > 1/2 Window

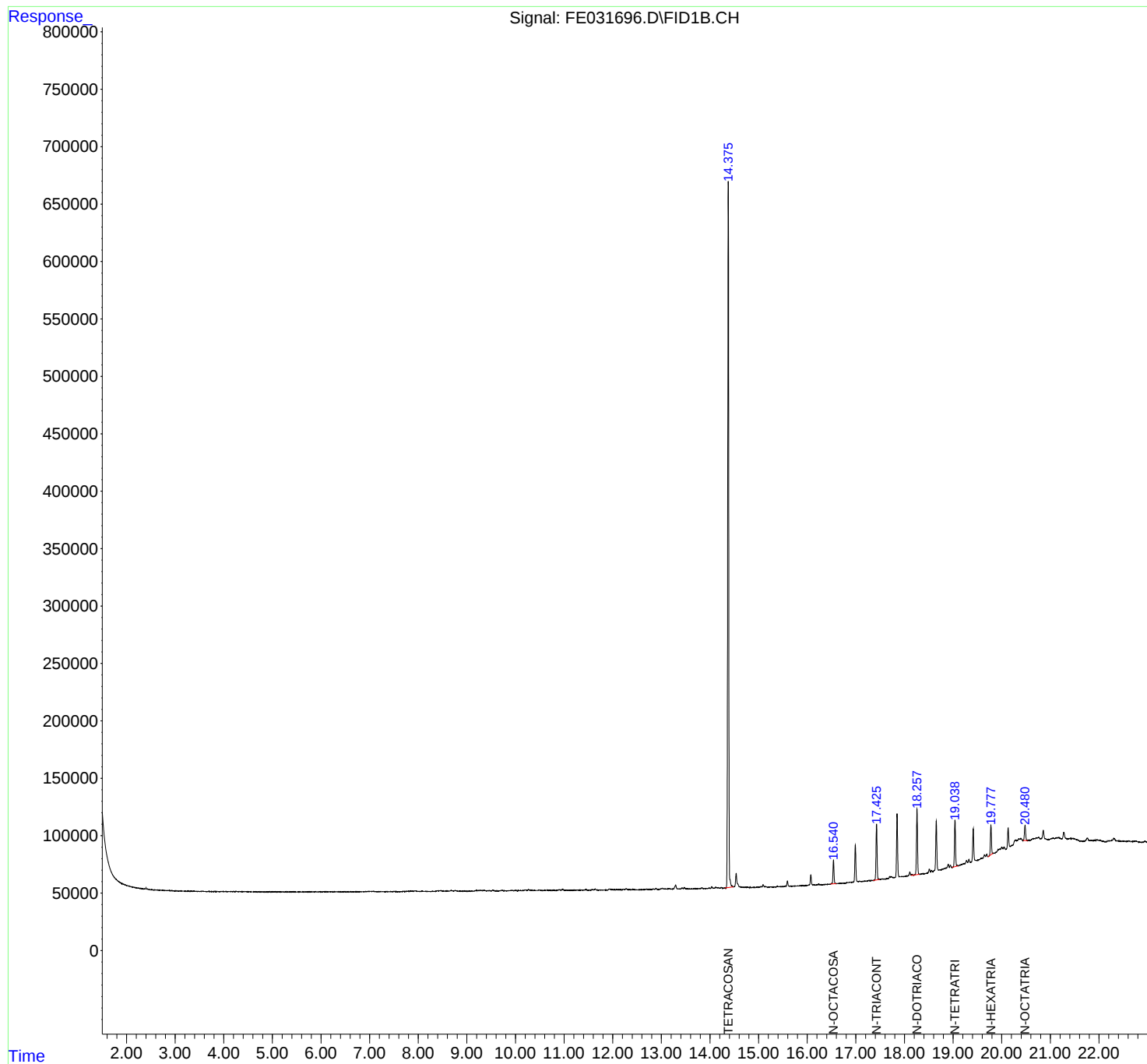
(m)=manual int.

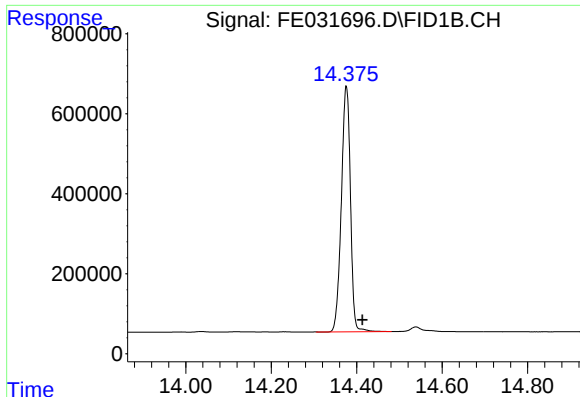
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

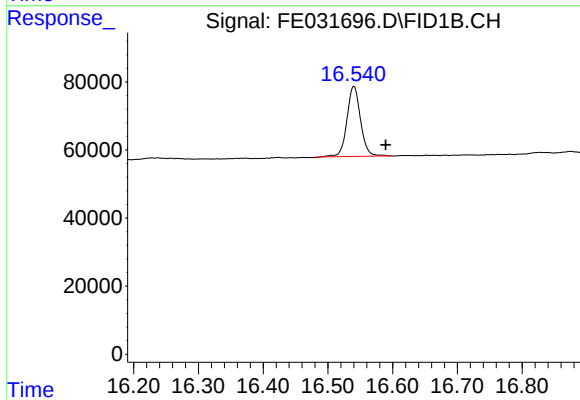




#9 TETRACOSANE-d50 (SURROGATE)

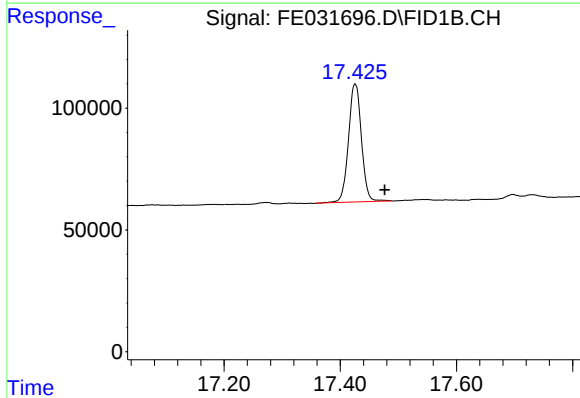
R.T.: 14.376 min
Delta R.T.: -0.038 min
Response: 9075008
Conc: 24.59 ug/ml

Instrument :
FID_E
ClientSampleId :



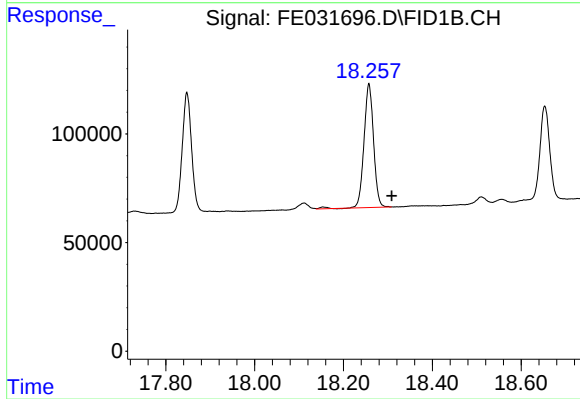
#12 N-OCTACOSANE

R.T.: 16.540 min
Delta R.T.: -0.050 min
Response: 299953
Conc: 0.71 ug/ml



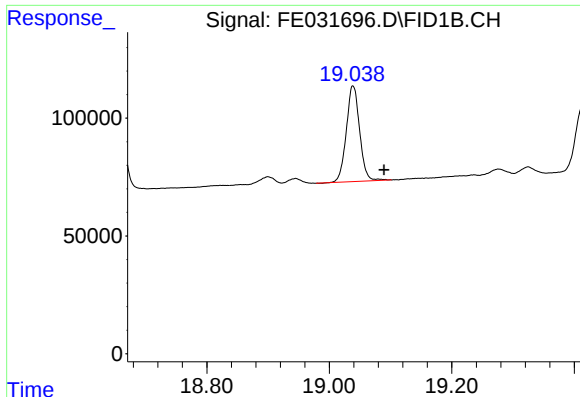
#13 N-TRIACONTANE

R.T.: 17.426 min
Delta R.T.: -0.051 min
Response: 748518
Conc: 1.79 ug/ml



#14 N-DOTRIACONTANE

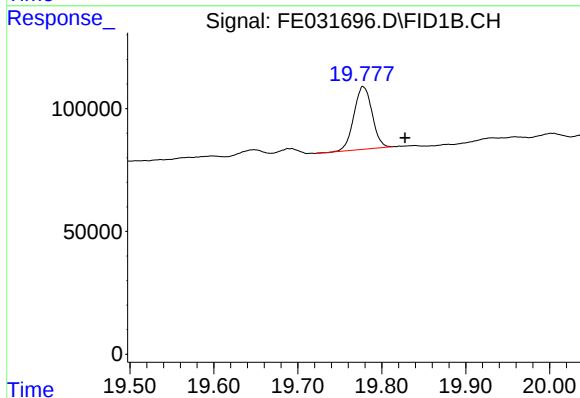
R.T.: 18.257 min
Delta R.T.: -0.051 min
Response: 857490
Conc: 2.16 ug/ml



#15 N-TETRATRIACONTANE

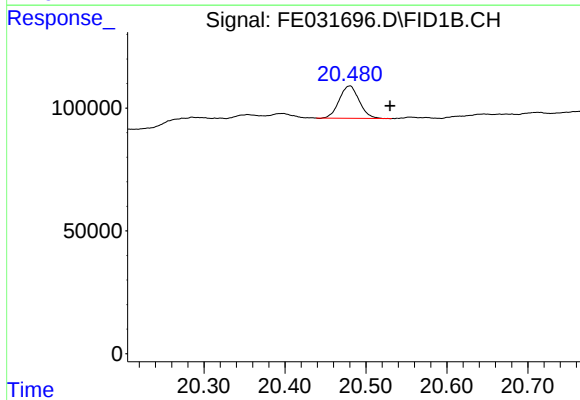
R.T.: 19.039 min
Delta R.T.: -0.050 min
Response: 612371
Conc: 1.77 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.778 min
Delta R.T.: -0.050 min
Response: 384450
Conc: 1.38 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.480 min
Delta R.T.: -0.050 min
Response: 225203
Conc: 0.99 ug/ml