

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042520\
 Data File : FE031839.D
 Signal(s) : FID1B.CH
 Acq On : 25 Apr 2020 15:48
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Apr 27 03:46:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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...	14.378	6802022	18.677 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.547	185736	0.451 ug/ml
13) N-TRIACONTANE	17.435	431728	1.050 ug/ml
14) N-DOTRIACONTANE	18.267	522256	1.328 ug/ml
15) N-TETRATRIACONTANE	19.051	317834	0.858 ug/ml
16) N-HEXATRIACONTANE	19.790	1276000	3.701 ug/ml
17) N-OCTATRIACONTANE	20.497	840834	2.719 ug/ml

(f)=RT Delta > 1/2 Window

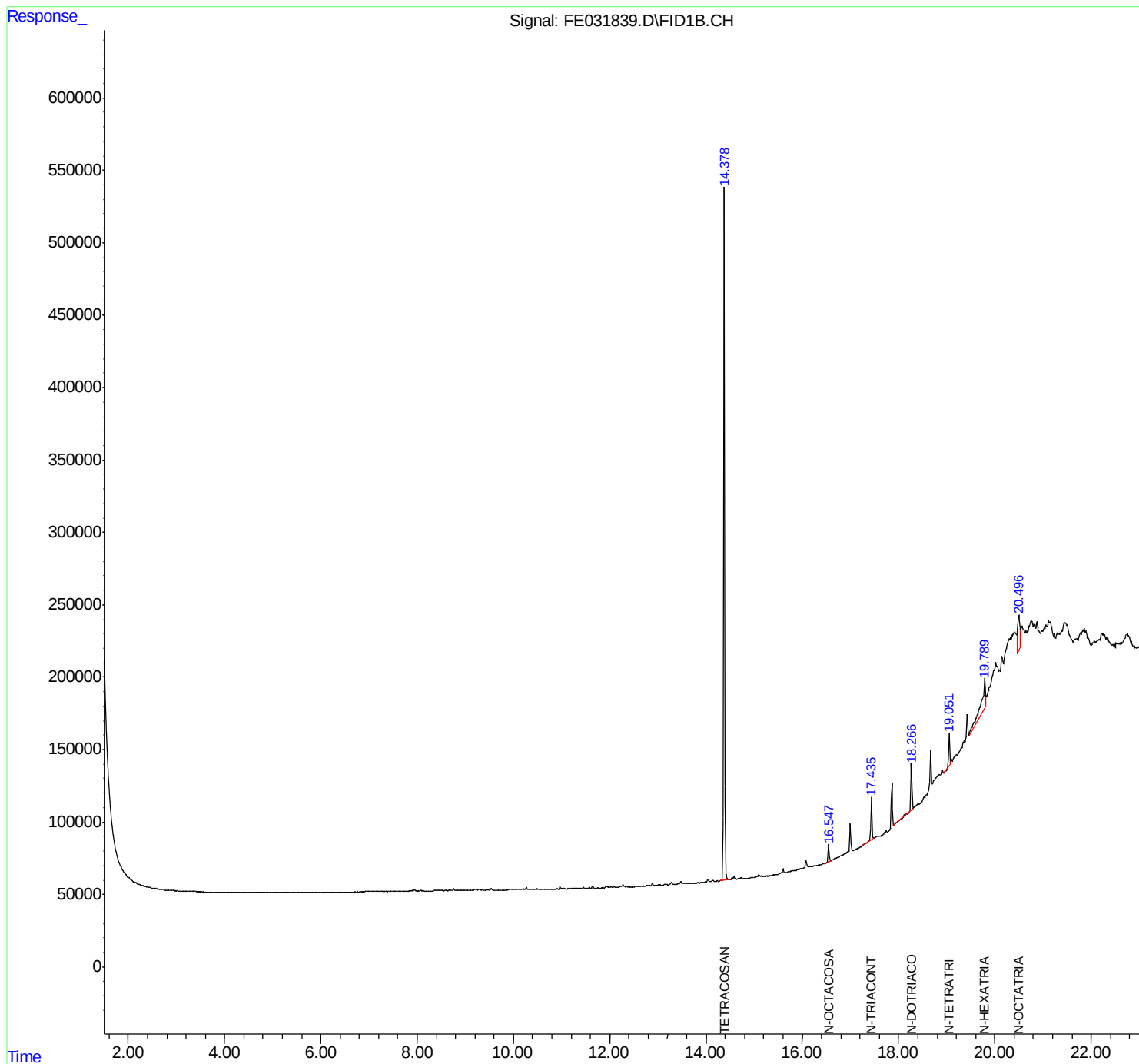
(m)=manual int.

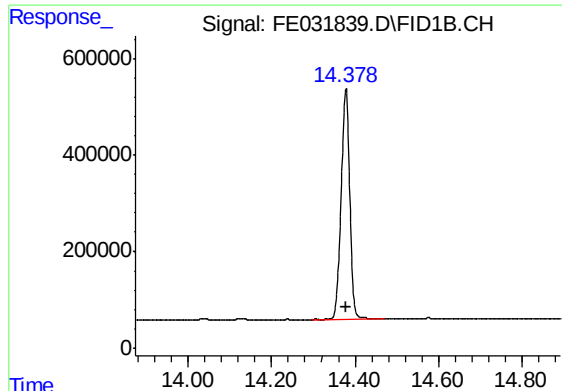
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042520\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

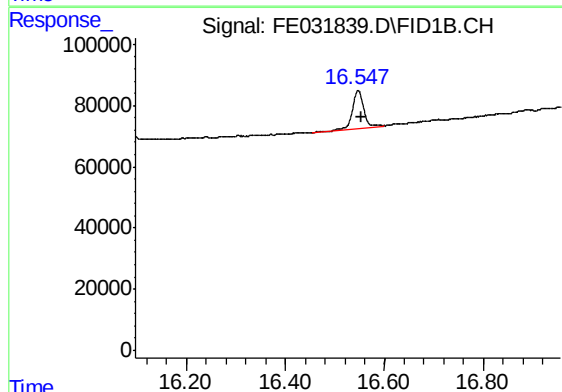




#9 TETRACOSANE-d50 (SURROGATE)

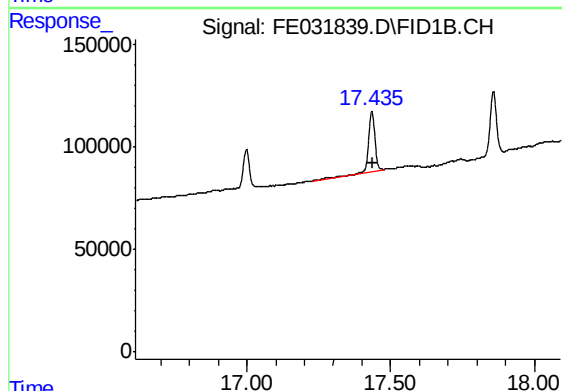
R.T.: 14.378 min
Delta R.T.: -0.001 min
Response: 6802022
Conc: 18.68 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



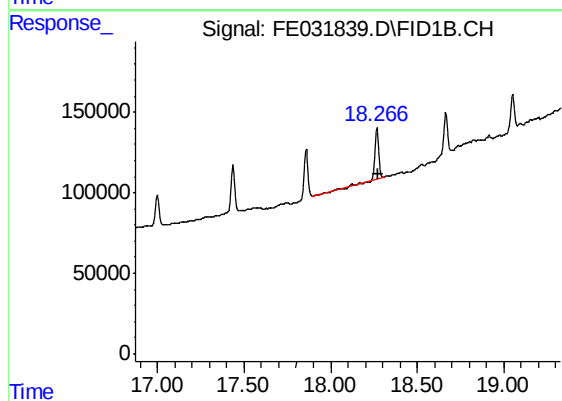
#12 N-OCTACOSANE

R.T.: 16.547 min
Delta R.T.: -0.005 min
Response: 185736
Conc: 0.45 ug/ml



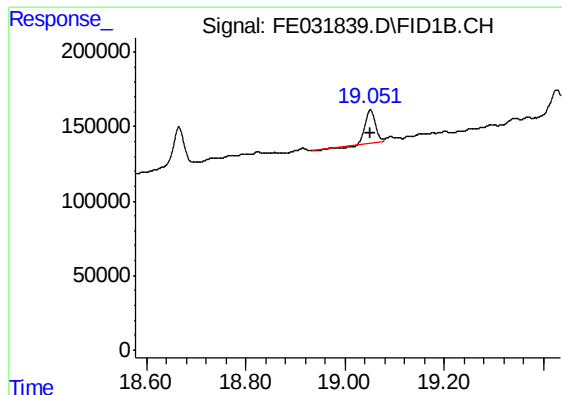
#13 N-TRIACONTANE

R.T.: 17.435 min
Delta R.T.: -0.004 min
Response: 431728
Conc: 1.05 ug/ml



#14 N-DOTRIACONTANE

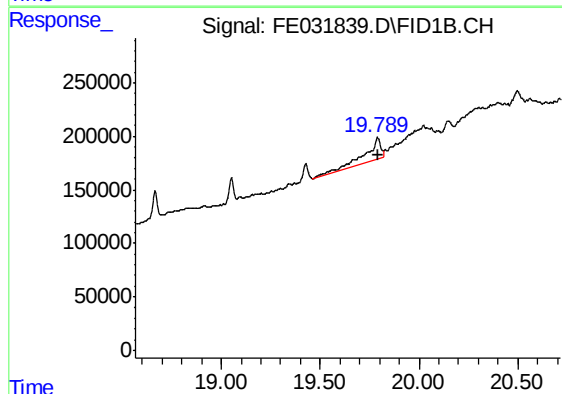
R.T.: 18.267 min
Delta R.T.: -0.003 min
Response: 522256
Conc: 1.33 ug/ml



#15 N-TETRATRIACONTANE

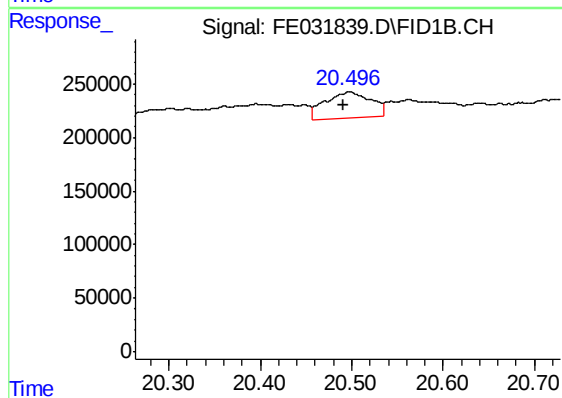
R.T.: 19.051 min
Delta R.T.: 0.000 min
Response: 317834
Conc: 0.86 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



#16 N-HEXATRIACONTANE

R.T.: 19.790 min
Delta R.T.: 0.000 min
Response: 1276000
Conc: 3.70 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.497 min
Delta R.T.: 0.006 min
Response: 840834
Conc: 2.72 ug/ml