

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032620\
 Data File : FE031601.D
 Signal(s) : FID1B.CH
 Acq On : 27 Mar 2020 2:03
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 27 04:43:36 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...	14.391	6935793	18.792 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.556	190493	0.454 ug/ml
13) N-TRIACONTANE	17.444	373998	0.895 ug/ml
14) N-DOTRIACONTANE	18.275	392424	0.990 ug/ml
15) N-TETRATRIACONTANE	19.059	231998	0.671 ug/ml
16) N-HEXATRIACONTANE	19.798	234596	0.840 ug/ml
17) N-OCTATRIACONTANE	20.502	447309	1.976 ug/ml

(f)=RT Delta > 1/2 Window

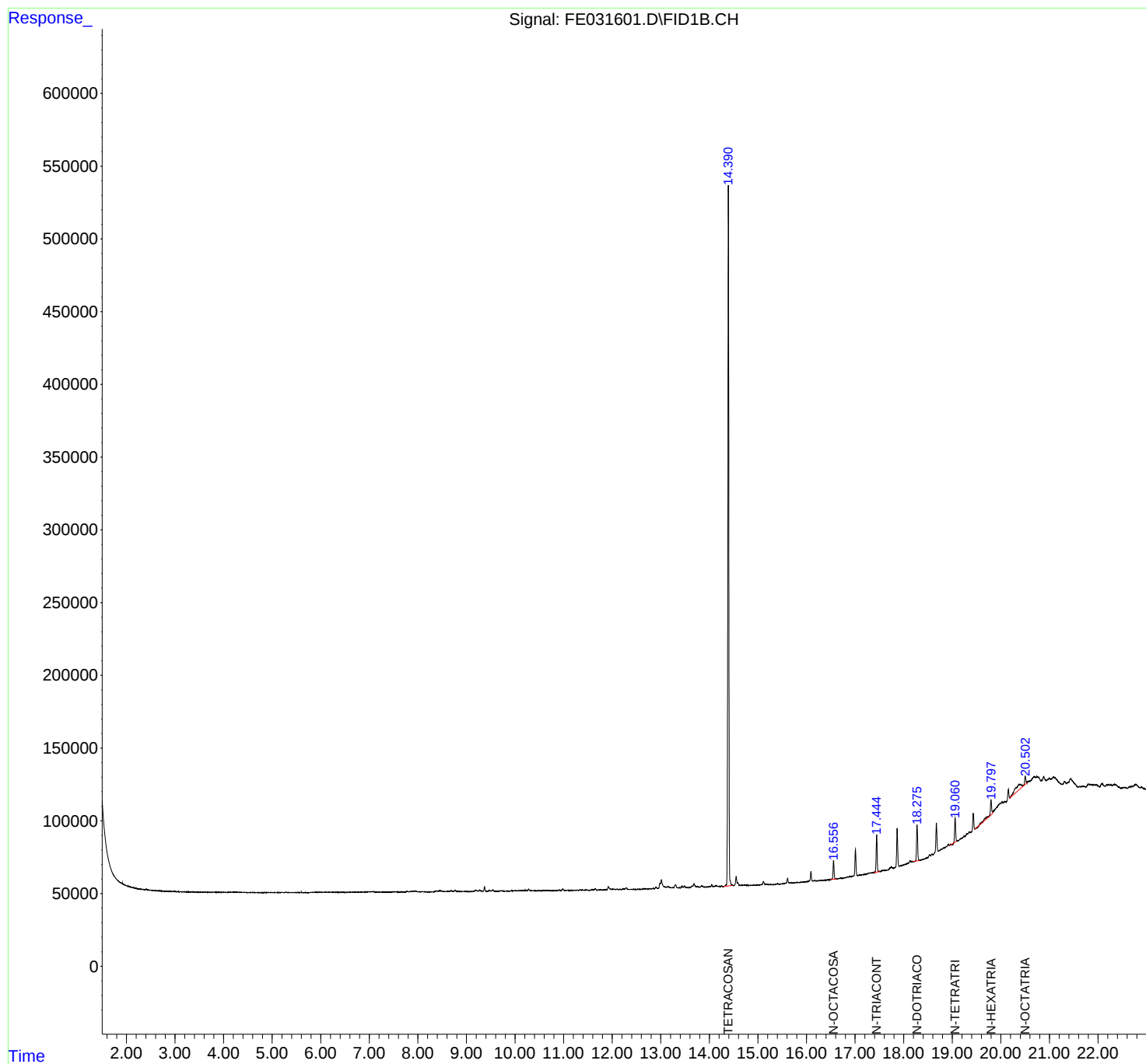
(m)=manual int.

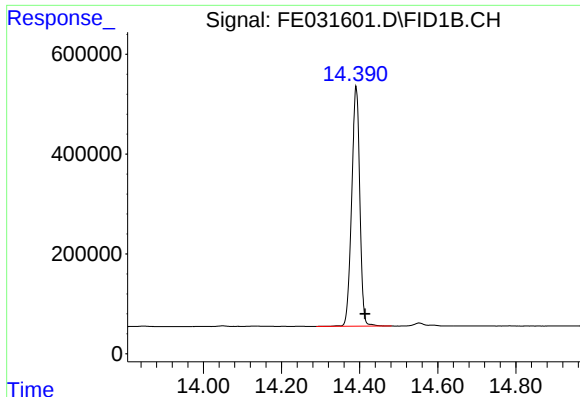
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032620\
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Signal(s) : FID1B.CH
Acq On : 27 Mar 2020 2:03
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

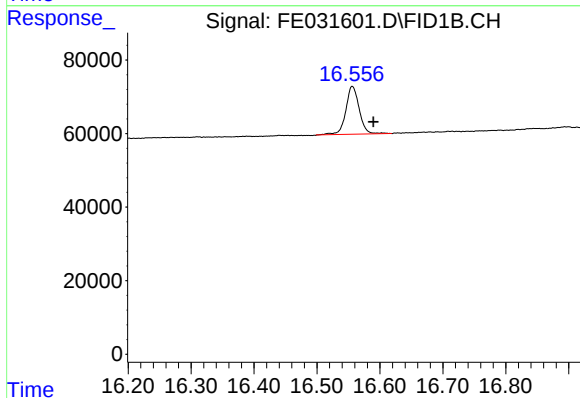




#9 TETRACOSANE-d50 (SURROGATE)

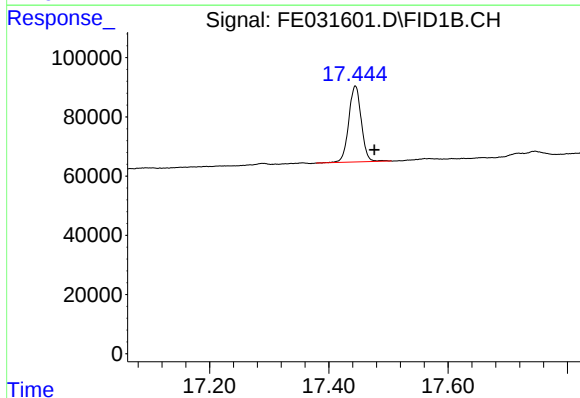
R.T.: 14.391 min
Delta R.T.: -0.022 min
Response: 6935793
Conc: 18.79 ug/ml

Instrument :
FID_E
ClientSampleId :



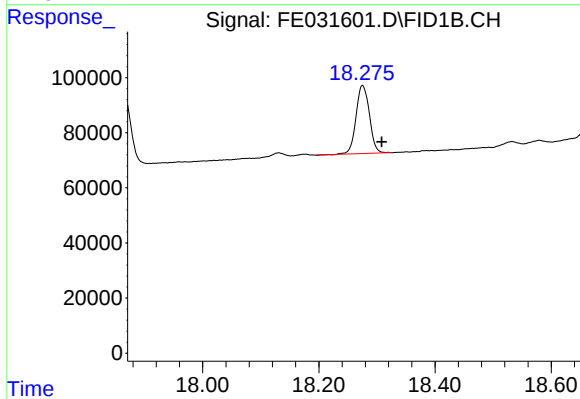
#12 N-OCTACOSANE

R.T.: 16.556 min
Delta R.T.: -0.033 min
Response: 190493
Conc: 0.45 ug/ml



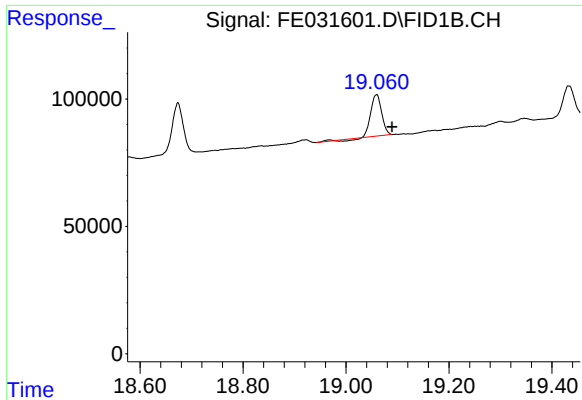
#13 N-TRIACONTANE

R.T.: 17.444 min
Delta R.T.: -0.032 min
Response: 373998
Conc: 0.89 ug/ml



#14 N-DOTRIACONTANE

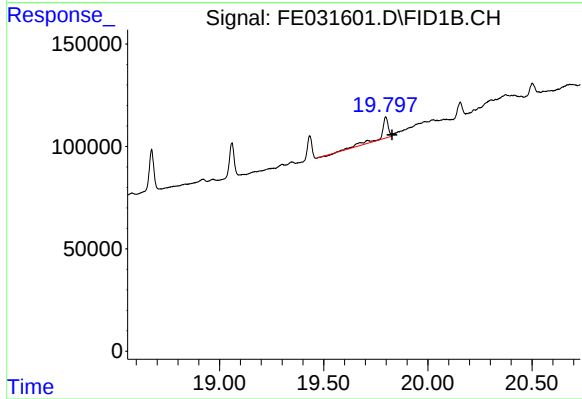
R.T.: 18.275 min
Delta R.T.: -0.033 min
Response: 392424
Conc: 0.99 ug/ml



#15 N-TETRATRIACONTANE

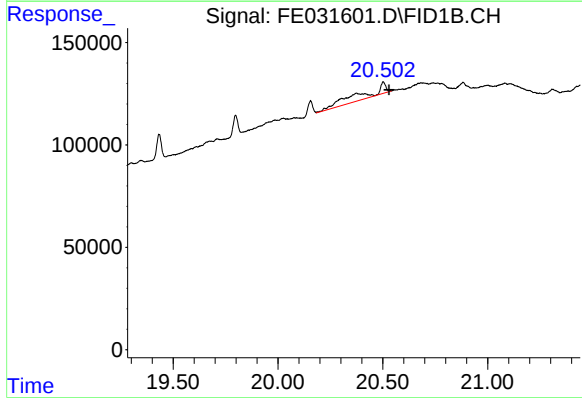
R.T.: 19.059 min
Delta R.T.: -0.030 min
Response: 231998
Conc: 0.67 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.798 min
Delta R.T.: -0.030 min
Response: 234596
Conc: 0.84 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.502 min
Delta R.T.: -0.028 min
Response: 447309
Conc: 1.98 ug/ml