

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100119\
 Data File : FE030630.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2019 19:02
 Operator : DD\AJ
 Sample : K5094-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 00:40:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
 Quant Title :
 QLast Update : Wed Sep 25 02:50:34 2019
 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...	14.679	5046611	16.278 ug/ml
Target Compounds			
4) N-TETRADECANE	8.280f	1321787	3.515 ug/ml
7) N-EICOSANE	12.640f	277638	0.761 ug/ml
12) N-OCTACOSANE	16.850	281935	0.819 ug/ml
13) N-TRIACONTANE	17.738	342250	1.021 ug/ml
14) N-DOTRIACONTANE	18.567	520713	1.614 ug/ml
15) N-TETRATRIACONTANE	19.416f	184550	0.591 ug/ml
16) N-HEXATRIACONTANE	20.096	386471	1.362 ug/ml
17) N-OCTATRIACONTANE	20.832	522224	1.991 ug/ml

(f)=RT Delta > 1/2 Window

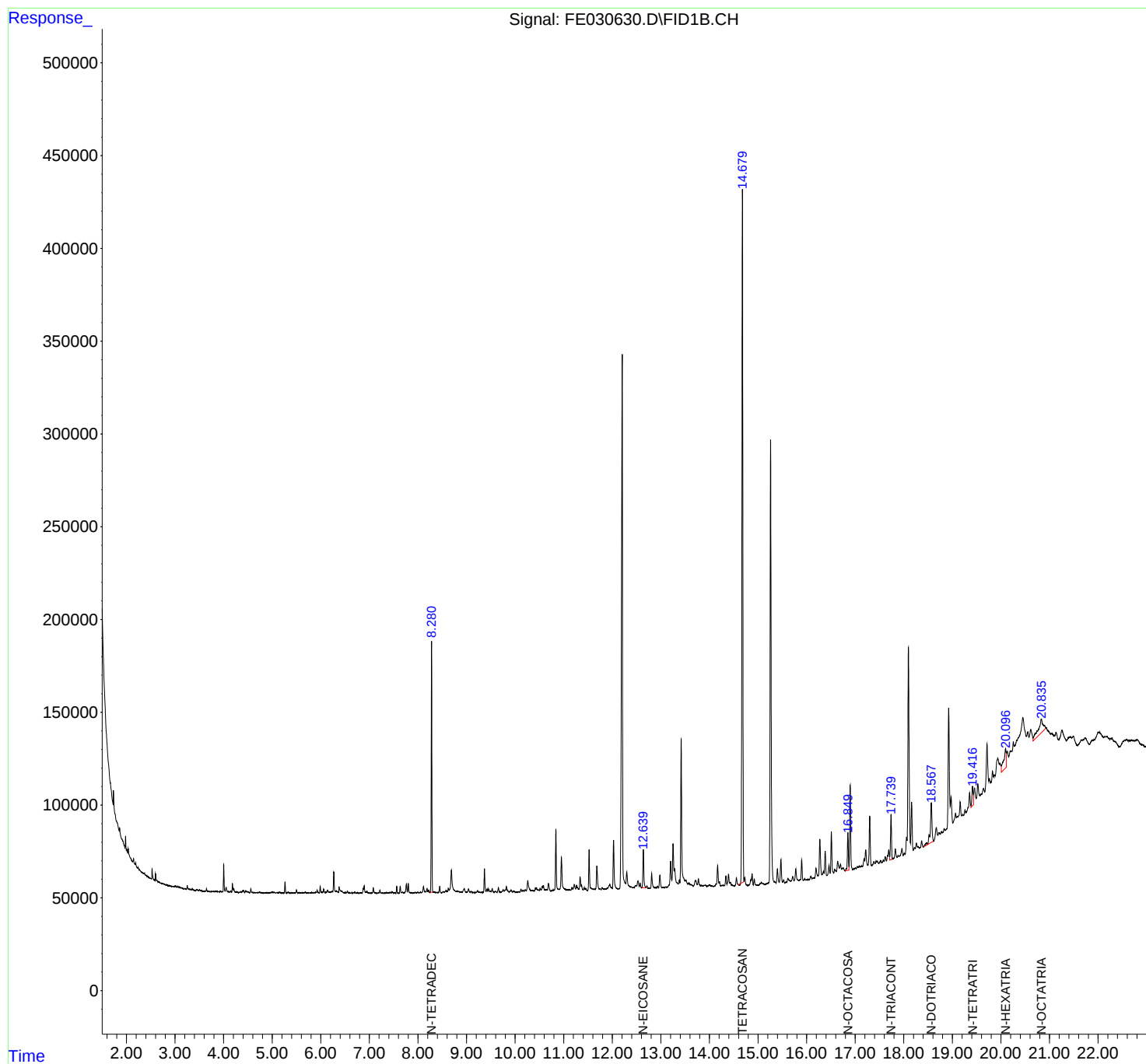
(m)=manual int.

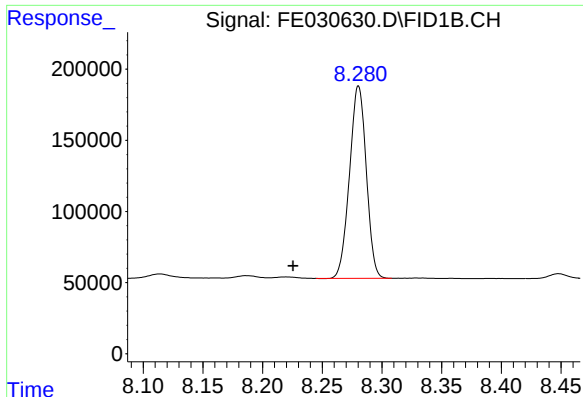
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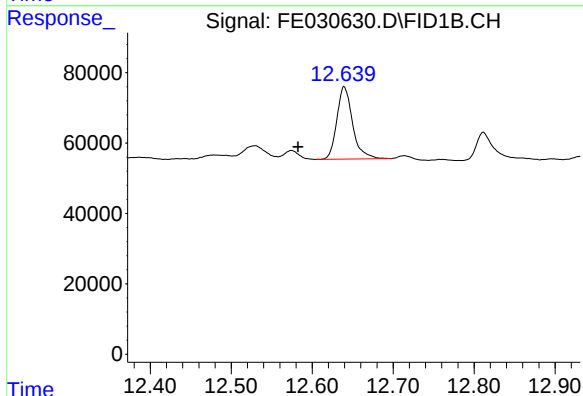




#4 N-TETRADECANE

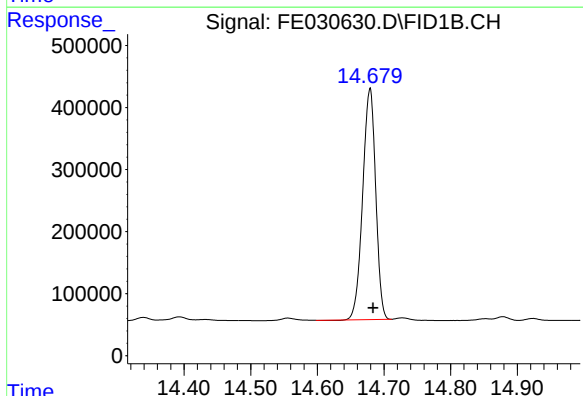
R.T.: 8.280 min
Delta R.T.: 0.055 min
Response: 1321787
Conc: 3.52 ug/ml

Instrument :
FID_E
ClientSampleId :



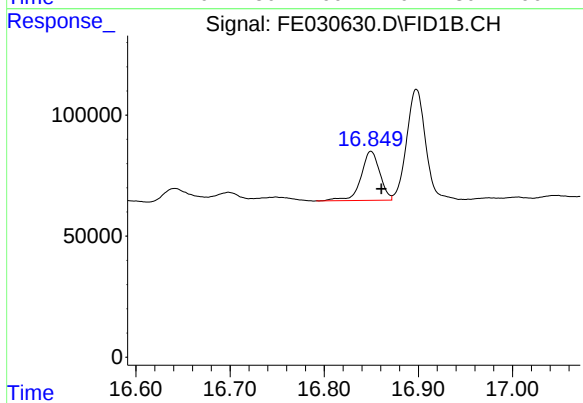
#7 N-EICOSANE

R.T.: 12.640 min
Delta R.T.: 0.057 min
Response: 277638
Conc: 0.76 ug/ml



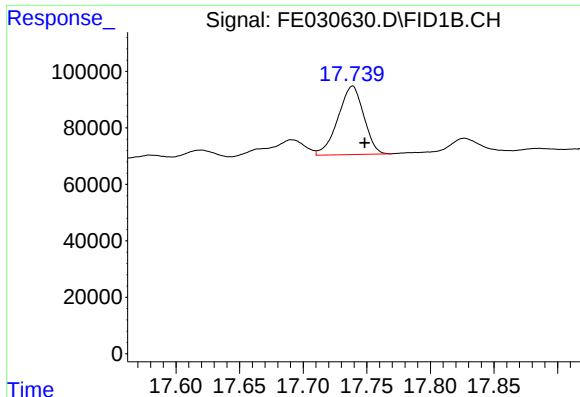
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.679 min
Delta R.T.: -0.005 min
Response: 5046611
Conc: 16.28 ug/ml



#12 N-OCTACOSANE

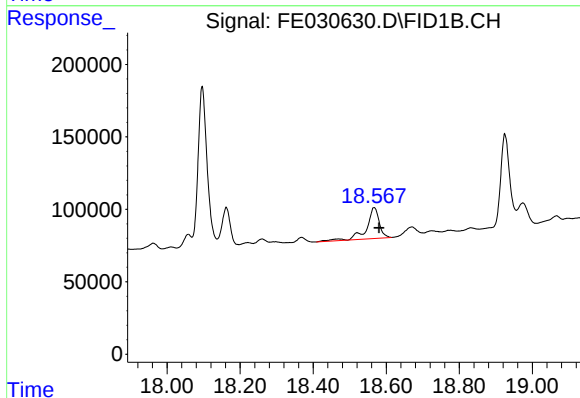
R.T.: 16.850 min
Delta R.T.: -0.011 min
Response: 281935
Conc: 0.82 ug/ml



#13 N-TRIACONTANE

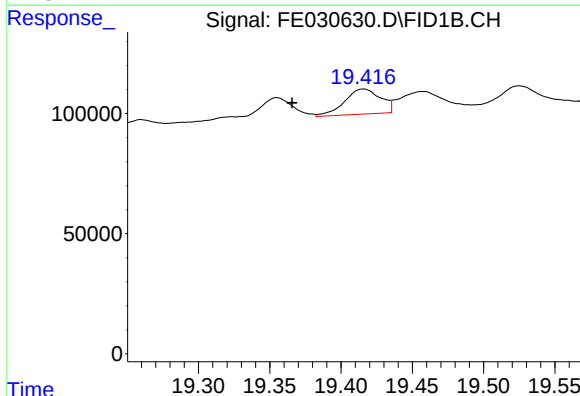
R.T.: 17.738 min
Delta R.T.: -0.010 min
Response: 342250
Conc: 1.02 ug/ml

Instrument :
FID_E
ClientSampleId :



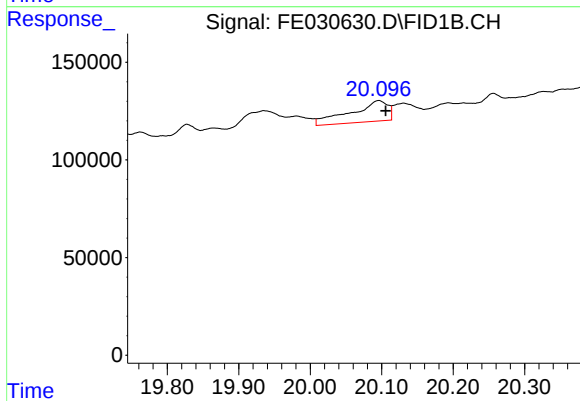
#14 N-DOTRIACONTANE

R.T.: 18.567 min
Delta R.T.: -0.014 min
Response: 520713
Conc: 1.61 ug/ml



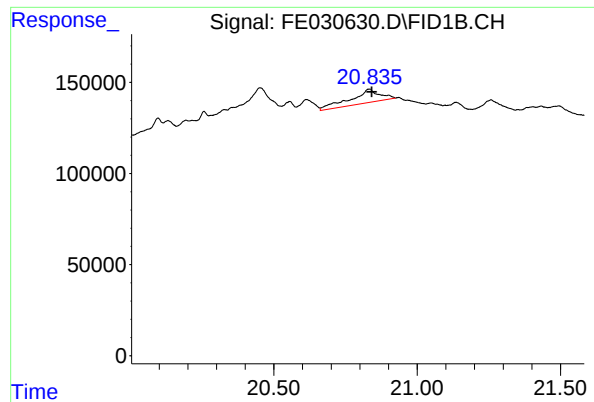
#15 N-TETRATRIACONTANE

R.T.: 19.416 min
Delta R.T.: 0.050 min
Response: 184550
Conc: 0.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.096 min
Delta R.T.: -0.010 min
Response: 386471
Conc: 1.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.832 min
Delta R.T.: -0.010 min
Response: 522224
Conc: 1.99 ug/ml

Instrument :
FID_E
ClientSampleId :