

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
 Data File : FE031640.D
 Signal(s) : FID1B.CH
 Acq On : 02 Apr 2020 14:39
 Operator : DD\AJ
 Sample : L2100-07 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 00:33:12 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...	14.384	2843575	7.705 ug/ml
Target Compounds			
4) N-TETRADECANE	8.008	919452	2.211 ug/ml
7) N-EICOSANE	12.343	1208410	2.827 ug/ml
10) N-TETRACOSANE	14.569	1382036	3.245 ug/ml
12) N-OCTACOSANE	16.555	602865	1.436 ug/ml
13) N-TRIACONTANE	17.443	446406	1.068 ug/ml
14) N-DOTRIACONTANE	18.274	644526	1.626 ug/ml
15) N-TETRATRIACONTANE	19.058	237646	0.687 ug/ml
16) N-HEXATRIACONTANE	19.796	346495	1.240 ug/ml
17) N-OCTATRIACONTANE	20.498	280613	1.240 ug/ml

(f)=RT Delta > 1/2 Window

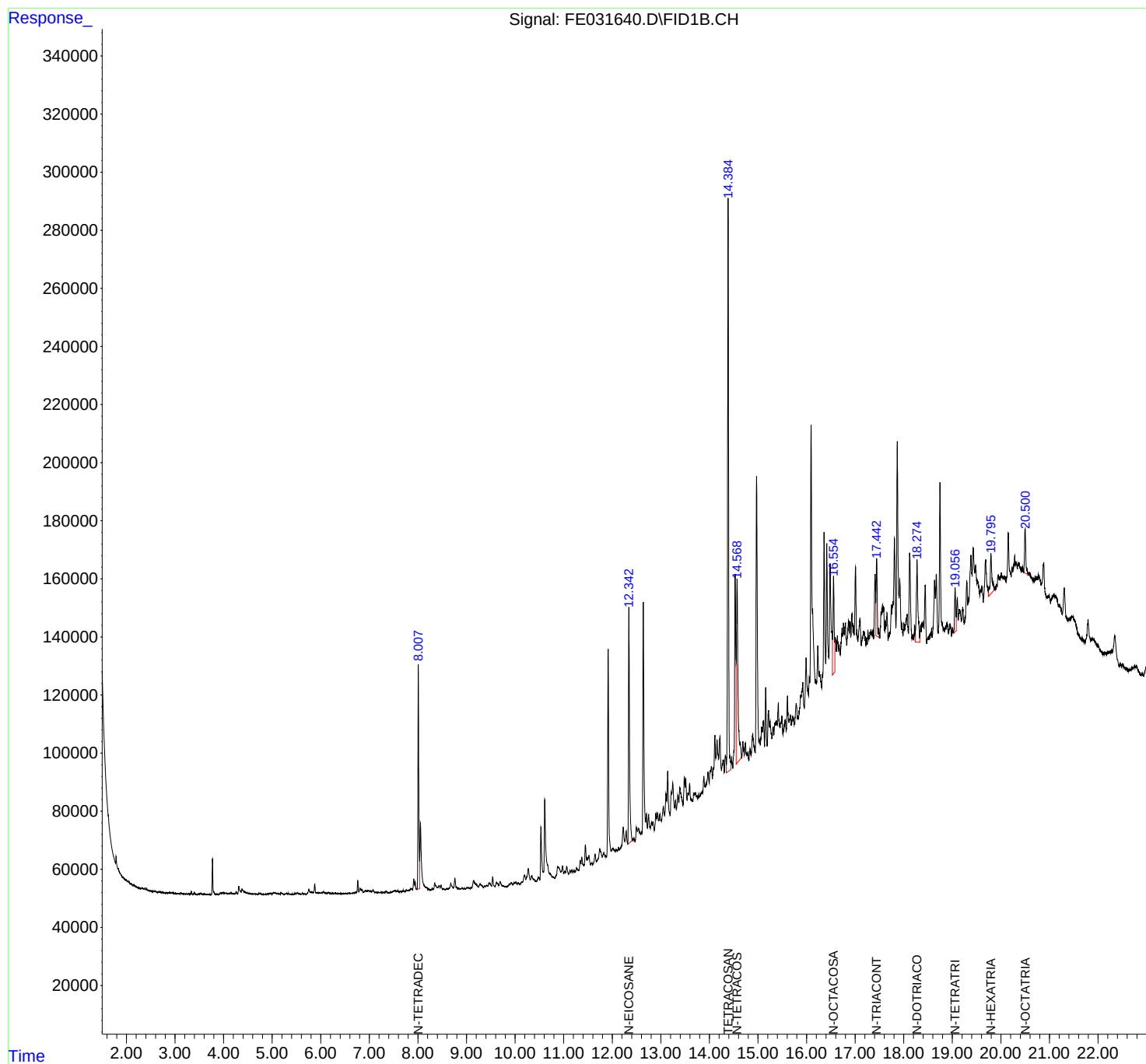
(m)=manual int.

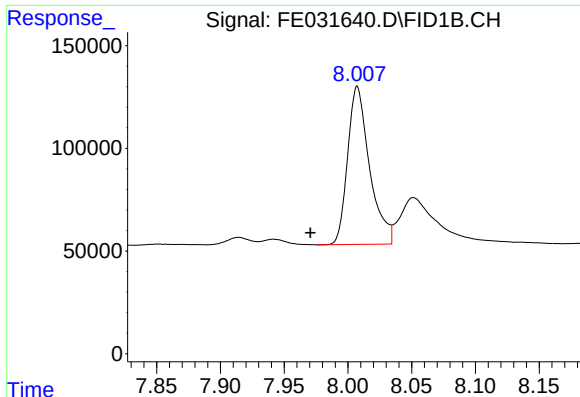
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Instrument :
FID_E
ClientSampled :

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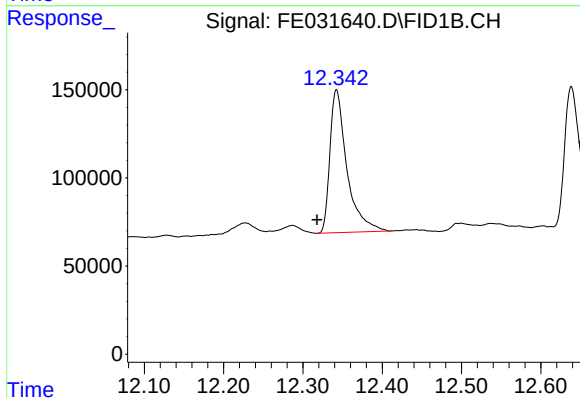




#4 N-TETRADECANE

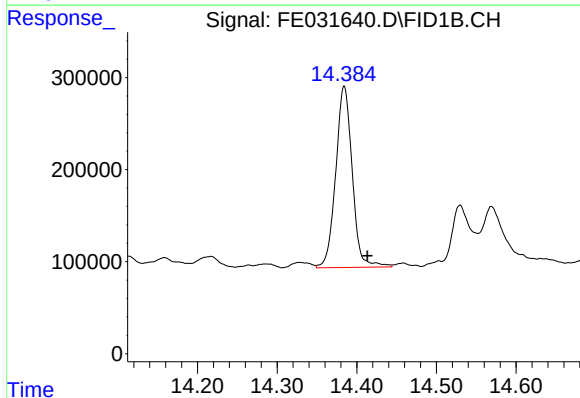
R.T.: 8.008 min
Delta R.T.: 0.037 min
Response: 919452
Conc: 2.21 ug/ml

Instrument :
FID_E
ClientSampleId :



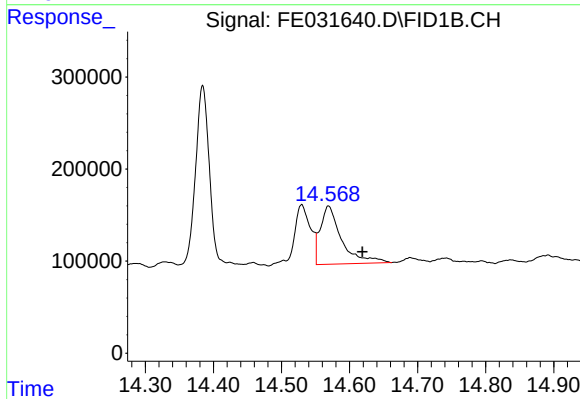
#7 N-EICOSANE

R.T.: 12.343 min
Delta R.T.: 0.025 min
Response: 1208410
Conc: 2.83 ug/ml



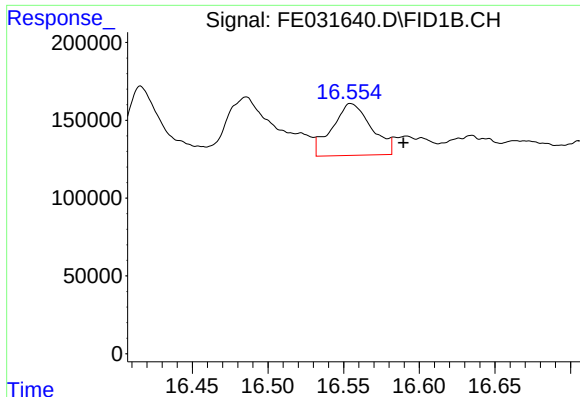
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.384 min
Delta R.T.: -0.029 min
Response: 2843575
Conc: 7.70 ug/ml



#10 N-TETRACOSANE

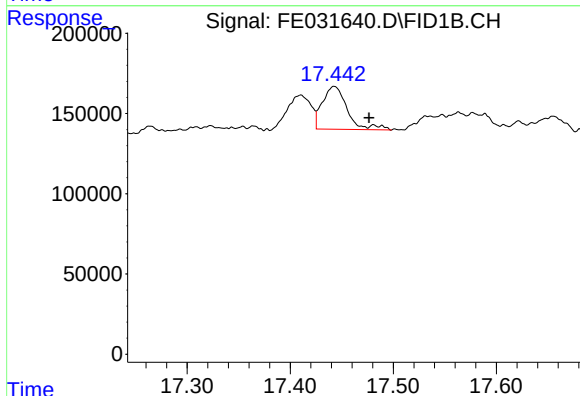
R.T.: 14.569 min
Delta R.T.: -0.050 min
Response: 1382036
Conc: 3.25 ug/ml



#12 N-OCTACOSANE

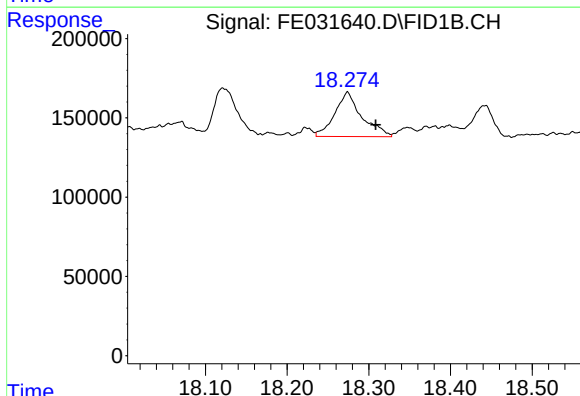
R.T.: 16.555 min
Delta R.T.: -0.034 min
Response: 602865
Conc: 1.44 ug/ml

Instrument :
FID_E
ClientSampleId :



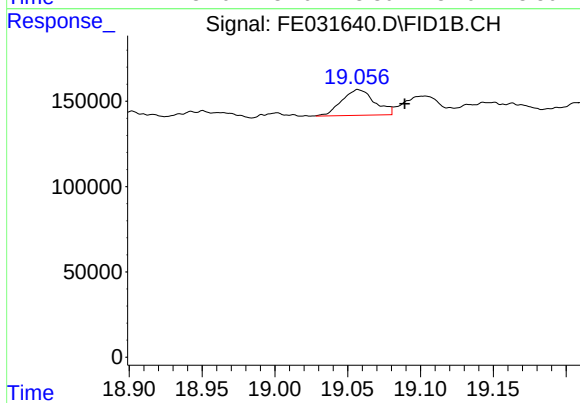
#13 N-TRIACONTANE

R.T.: 17.443 min
Delta R.T.: -0.034 min
Response: 446406
Conc: 1.07 ug/ml



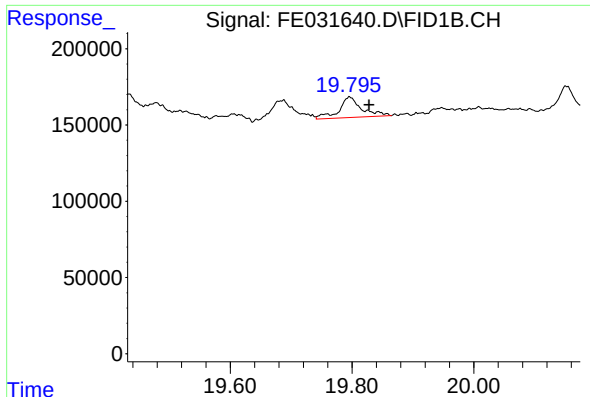
#14 N-DOTRIACONTANE

R.T.: 18.274 min
Delta R.T.: -0.035 min
Response: 644526
Conc: 1.63 ug/ml



#15 N-TETRATRIACONTANE

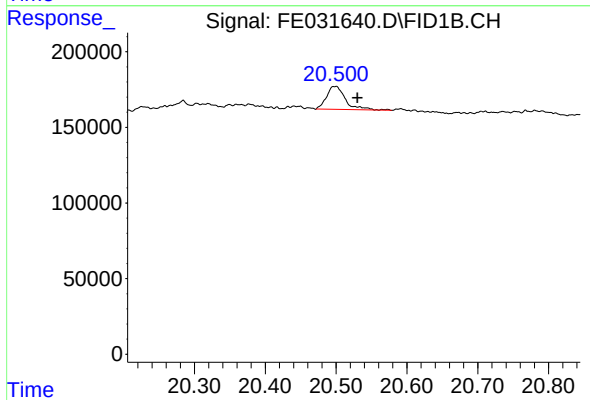
R.T.: 19.058 min
Delta R.T.: -0.032 min
Response: 237646
Conc: 0.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.796 min
Delta R.T.: -0.032 min
Response: 346495
Conc: 1.24 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.498 min
Delta R.T.: -0.031 min
Response: 280613
Conc: 1.24 ug/ml