

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040320\
 Data File : FE031675.D
 Signal(s) : FID1B.CH
 Acq On : 03 Apr 2020 12:08
 Operator : DD\AJ
 Sample : L2129-42 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 23:56:04 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	3833267	10.386 ug/ml
Target Compounds			
4) N-TETRADECANE	8.005	695554	1.672 ug/ml
6) N-OCTADECANE	11.051	345159	0.806 ug/ml
7) N-EICOSANE	12.340	10210405	23.885 ug/ml
8) N-DOCOSANE	13.498	1426242	3.343 ug/ml
10) N-TETRACOSANE	14.676f	845076	1.984 ug/ml
11) N-HEXACOSANE	15.598	745562	1.775 ug/ml
12) N-OCTACOSANE	16.570	1068616	2.546 ug/ml
13) N-TRIACONTANE	17.433	821203	1.965 ug/ml
14) N-DOTRIACONTANE	18.260	1508462	3.807 ug/ml
15) N-TETRATRIACONTANE	19.043	233470	0.675 ug/ml

(f)=RT Delta > 1/2 Window

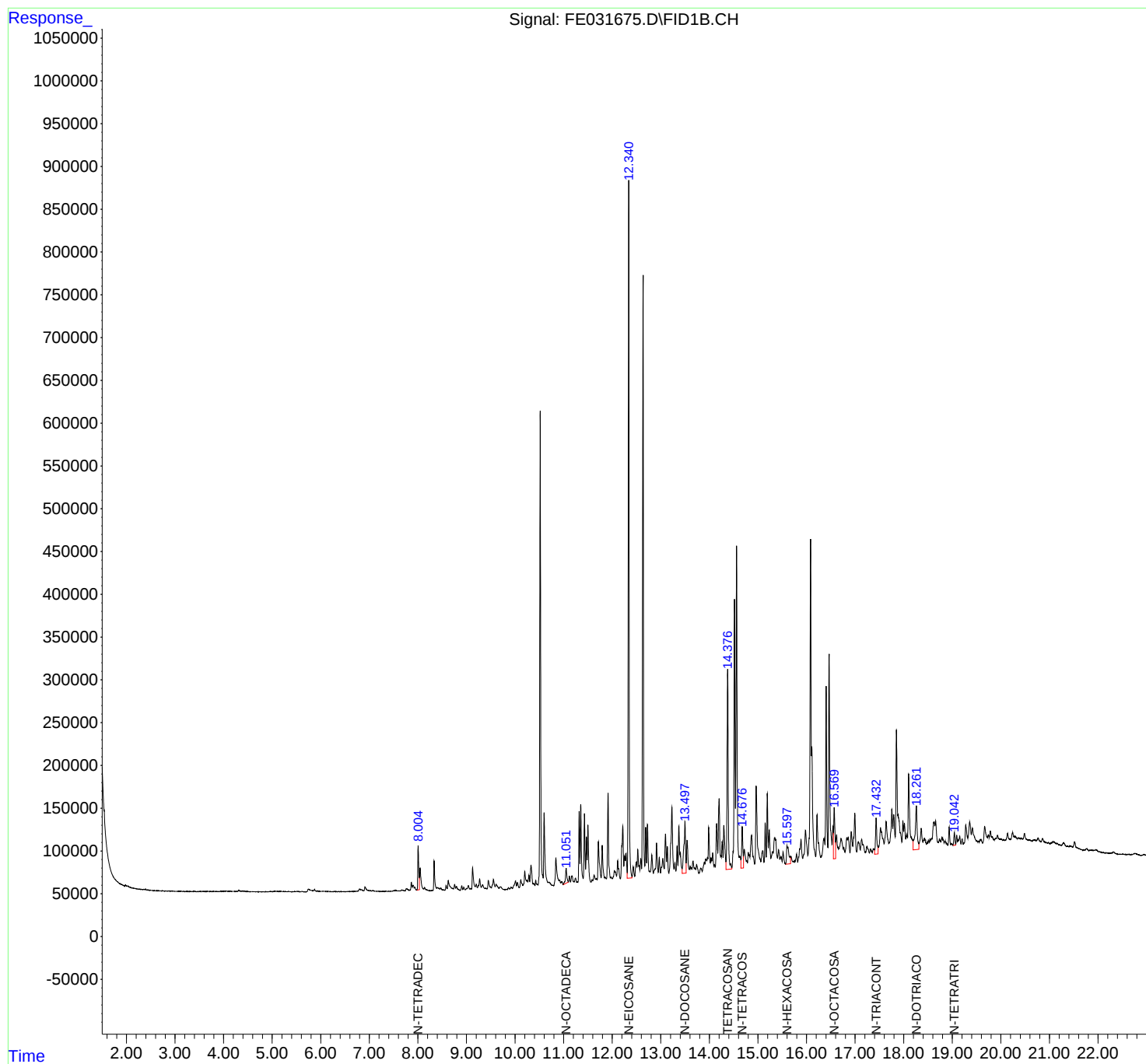
(m)=manual int.

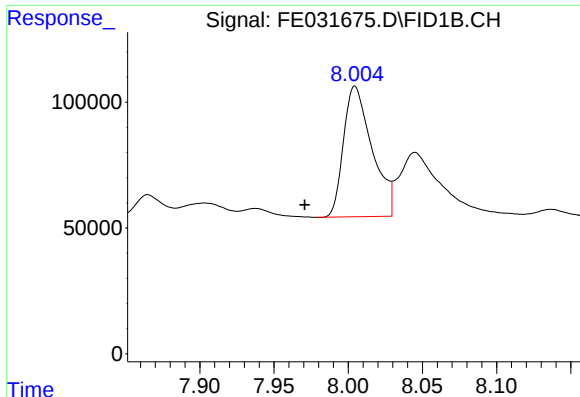
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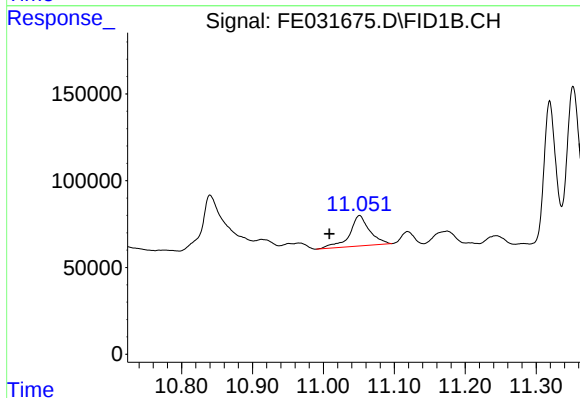




#4 N-TETRADECANE

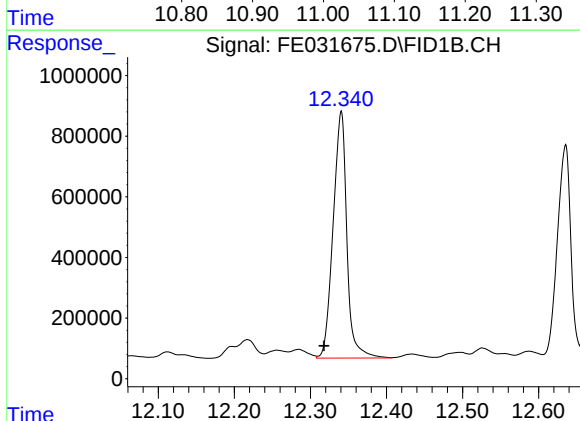
R.T.: 8.005 min
Delta R.T.: 0.034 min
Response: 695554
Conc: 1.67 ug/ml

Instrument :
FID_E
ClientSampleId :



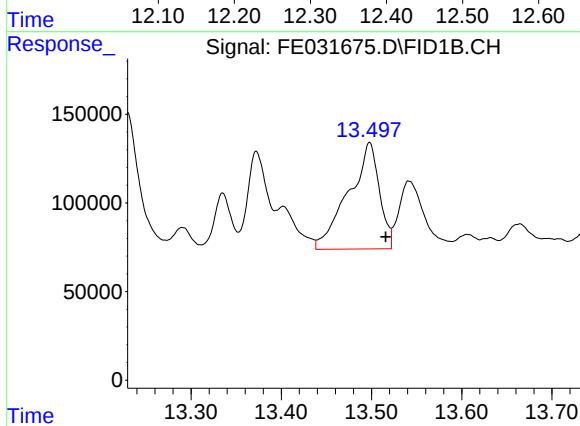
#6 N-OCTADECANE

R.T.: 11.051 min
Delta R.T.: 0.042 min
Response: 345159
Conc: 0.81 ug/ml



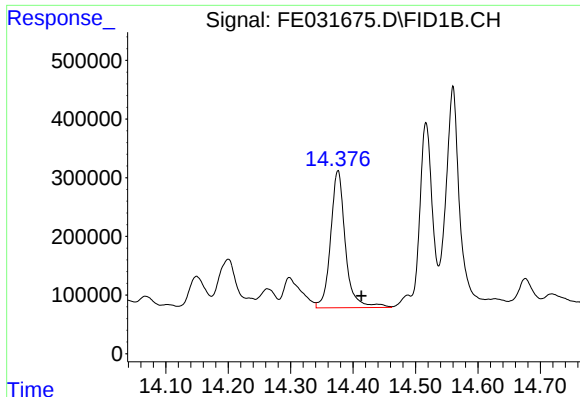
#7 N-EICOSANE

R.T.: 12.340 min
Delta R.T.: 0.022 min
Response: 10210405
Conc: 23.89 ug/ml



#8 N-DOCOSANE

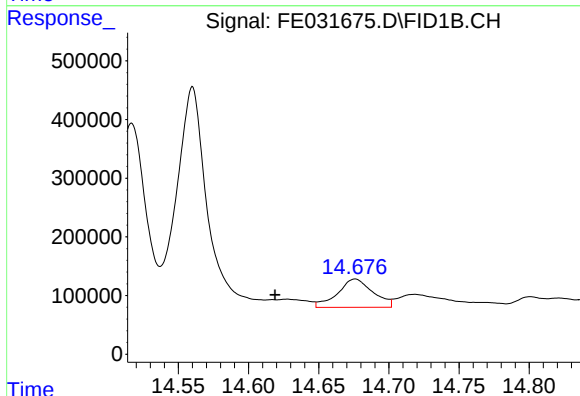
R.T.: 13.498 min
Delta R.T.: -0.018 min
Response: 1426242
Conc: 3.34 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

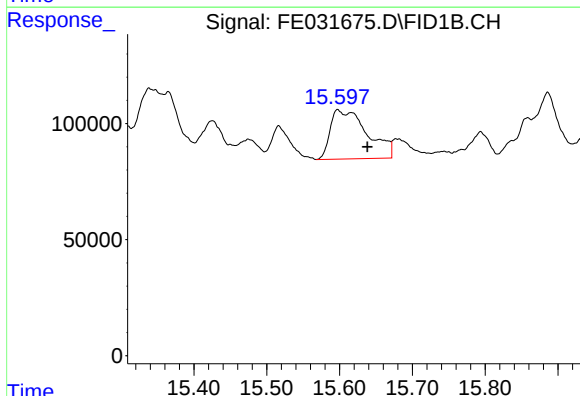
R.T.: 14.376 min
Delta R.T.: -0.038 min
Response: 3833267
Conc: 10.39 ug/ml

Instrument :
FID_E
ClientSampleId :



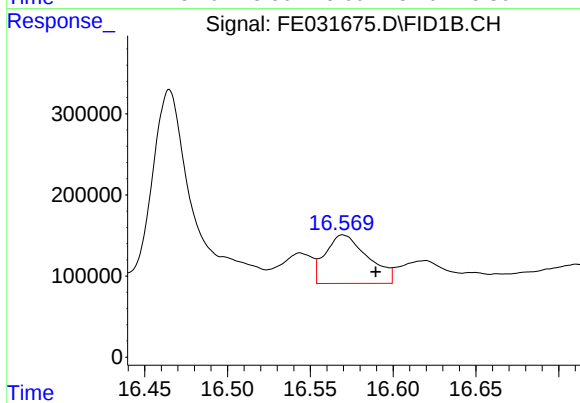
#10 N-TETRACOSANE

R.T.: 14.676 min
Delta R.T.: 0.057 min
Response: 845076
Conc: 1.98 ug/ml



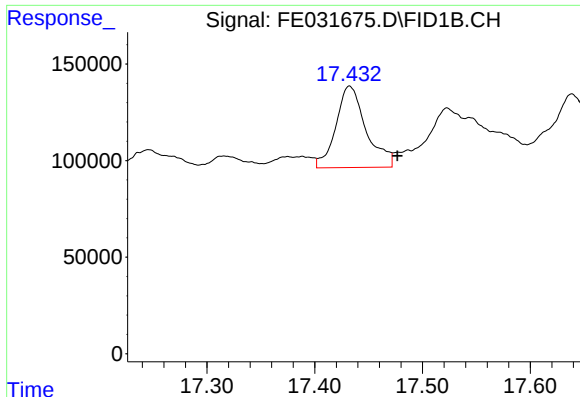
#11 N-HEXACOSANE

R.T.: 15.598 min
Delta R.T.: -0.040 min
Response: 745562
Conc: 1.78 ug/ml



#12 N-OCTACOSANE

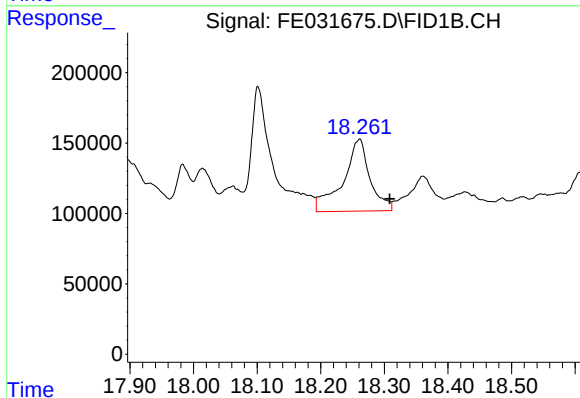
R.T.: 16.570 min
Delta R.T.: -0.020 min
Response: 1068616
Conc: 2.55 ug/ml



#13 N-TRIACONTANE

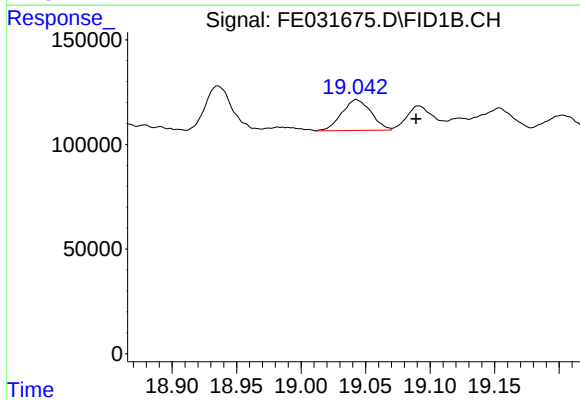
R.T.: 17.433 min
Delta R.T.: -0.044 min
Response: 821203
Conc: 1.97 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.260 min
Delta R.T.: -0.048 min
Response: 1508462
Conc: 3.81 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.043 min
Delta R.T.: -0.046 min
Response: 233470
Conc: 0.68 ug/ml