

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012320\
 Data File : FE031197.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jan 2020 21:08
 Operator : DD\AJ
 Sample : L1216-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 01:27:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 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...	14.623	5355746	16.050 ug/ml
Target Compounds			
4) N-TETRADECANE	8.219f	1746818	4.568 ug/ml
7) N-EICOSANE	12.582f	232135	0.597 ug/ml
11) N-HEXACOSANE	15.845	368686	0.964 ug/ml
12) N-OCTACOSANE	16.798	941807	2.450 ug/ml
13) N-TRIACONTANE	17.688	952467	2.485 ug/ml
14) N-DOTRIACONTANE	18.520	734486	2.031 ug/ml
15) N-TETRATRIACONTANE	19.306	179739	0.539 ug/ml

(f)=RT Delta > 1/2 Window

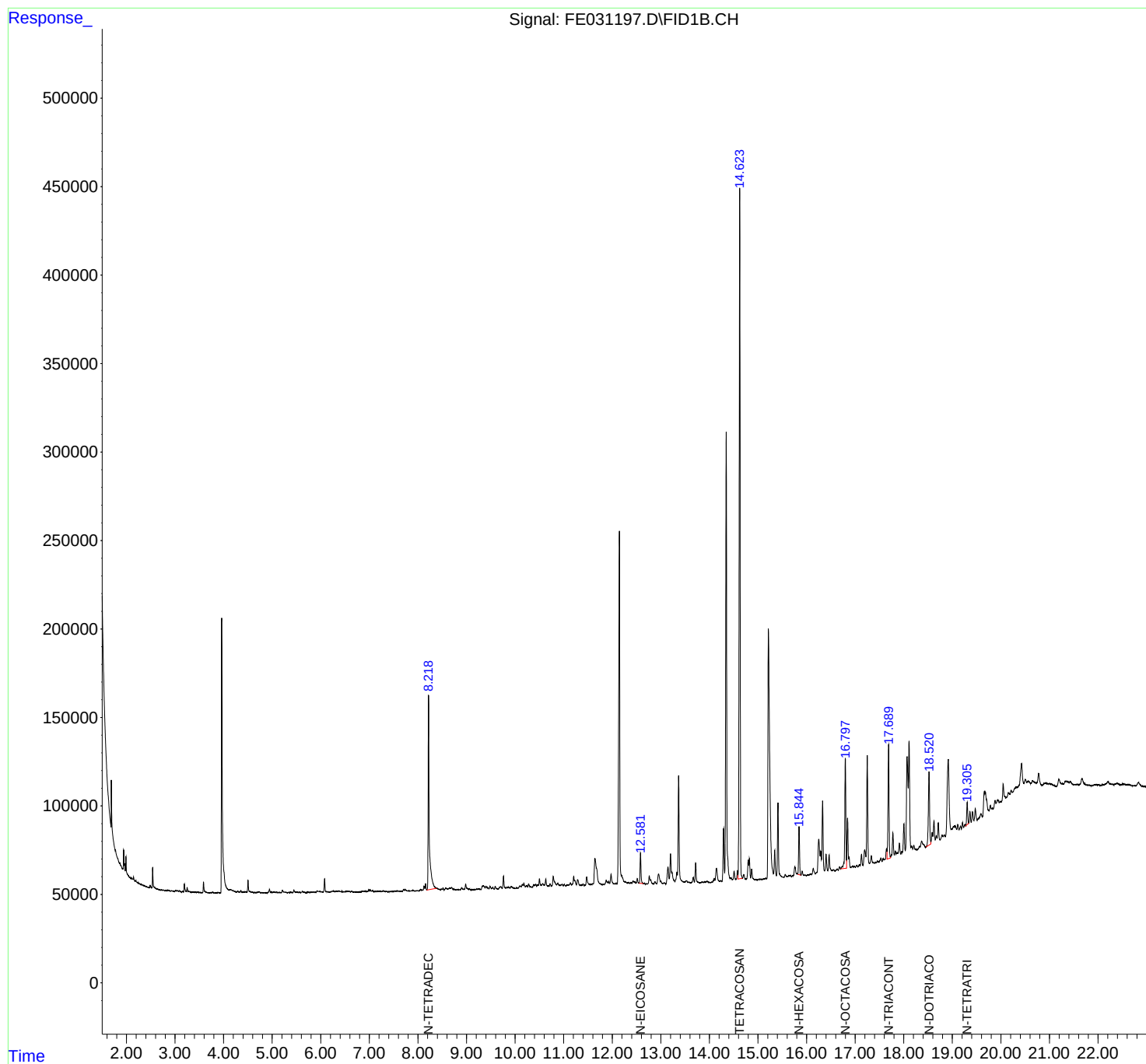
(m)=manual int.

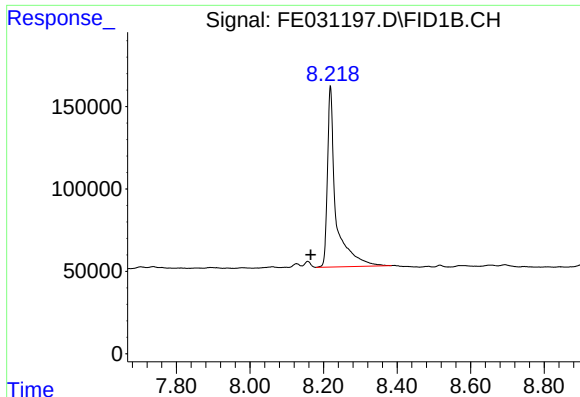
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012320\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

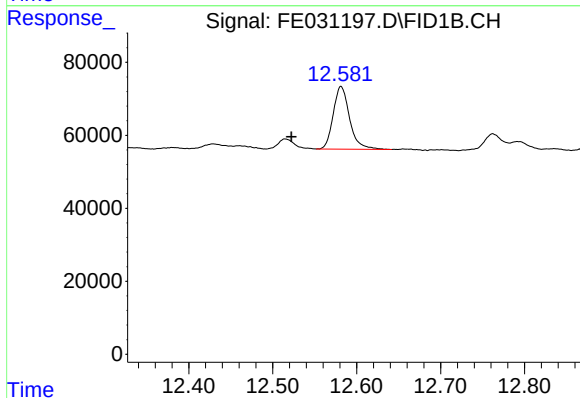




#4 N-TETRADECANE

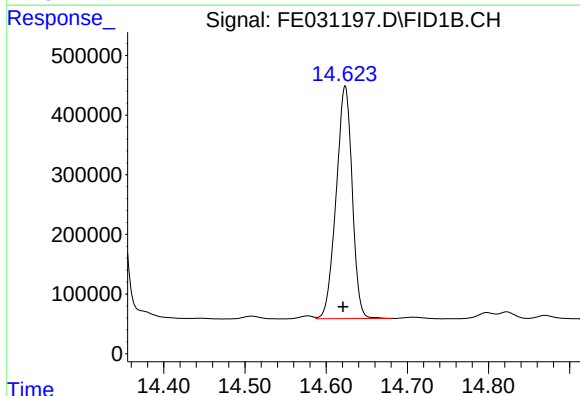
R.T.: 8.219 min
Delta R.T.: 0.053 min
Response: 1746818
Conc: 4.57 ug/ml

Instrument :
FID_E
ClientSampleId :



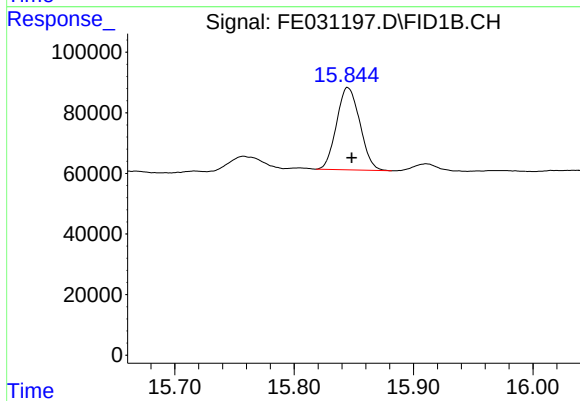
#7 N-EICOSANE

R.T.: 12.582 min
Delta R.T.: 0.059 min
Response: 232135
Conc: 0.60 ug/ml



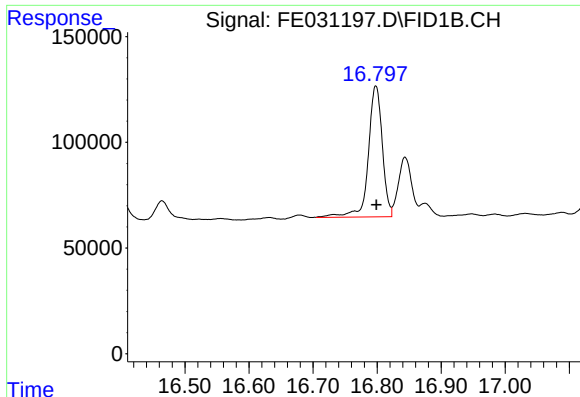
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.623 min
Delta R.T.: 0.003 min
Response: 5355746
Conc: 16.05 ug/ml



#11 N-HEXACOSANE

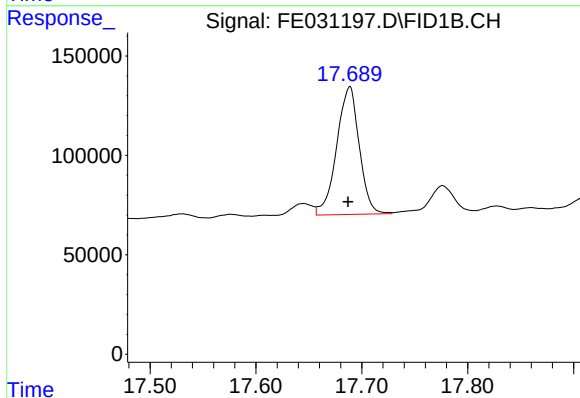
R.T.: 15.845 min
Delta R.T.: -0.003 min
Response: 368686
Conc: 0.96 ug/ml



#12 N-OCTACOSANE

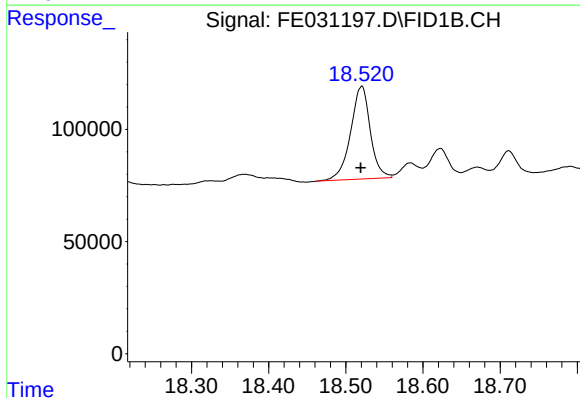
R.T.: 16.798 min
Delta R.T.: 0.000 min
Response: 941807
Conc: 2.45 ug/ml

Instrument :
FID_E
ClientSampleId :



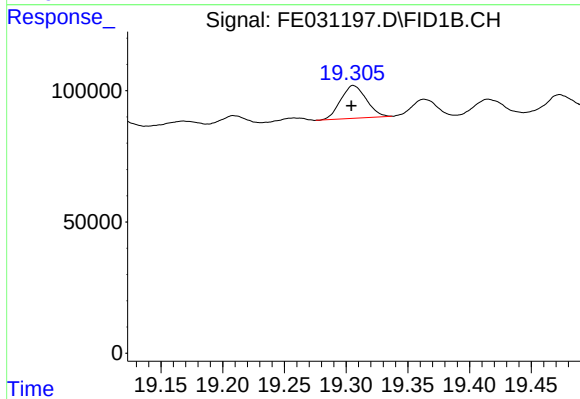
#13 N-TRIACONTANE

R.T.: 17.688 min
Delta R.T.: 0.001 min
Response: 952467
Conc: 2.48 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.520 min
Delta R.T.: 0.000 min
Response: 734486
Conc: 2.03 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.306 min
Delta R.T.: 0.002 min
Response: 179739
Conc: 0.54 ug/ml