

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050719\
 Data File : FE030002.D
 Signal(s) : FID1B.CH
 Acq On : 07 May 2019 13:28
 Operator : AJ\SJ
 Sample : K2673-16 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SP-02-COMP

Integration File: autoint1.e
 Quant Time: May 08 02:20:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Quant Title :
 QLast Update : Wed Apr 10 08:20:21 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...	14.643	821443	4.049 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.829	400029	1.724 ug/ml
12) N-OCTACOSANE	16.808	1022883	4.442 ug/ml
13) N-TRIACONTANE	17.698	353818	1.539 ug/ml
14) N-DOTRIACONTANE	18.562	524877	2.360 ug/ml
15) N-TETRATRIACONTANE	19.350	284533	1.315 ug/ml

(f)=RT Delta > 1/2 Window

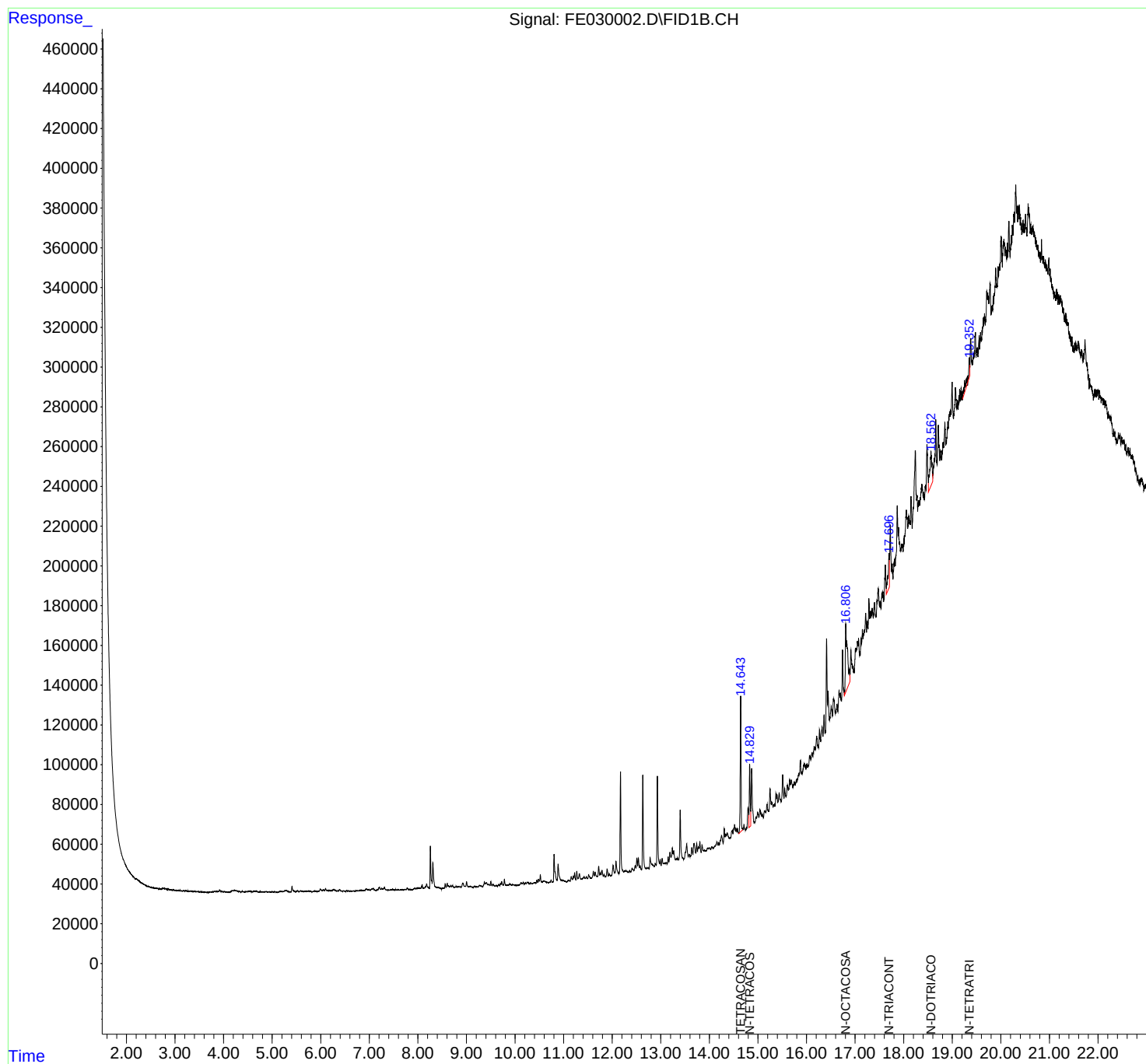
(m)=manual int.

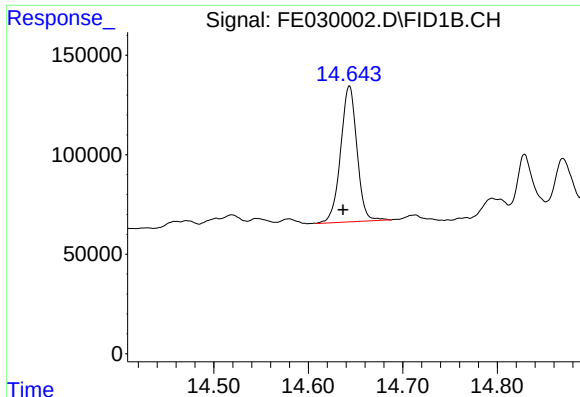
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050719\
Data File : FE030002.D
Signal(s) : FID1B.CH
Acq On : 07 May 2019 13:28
Operator : AJ\SJ
Sample : K2673-16 5X
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

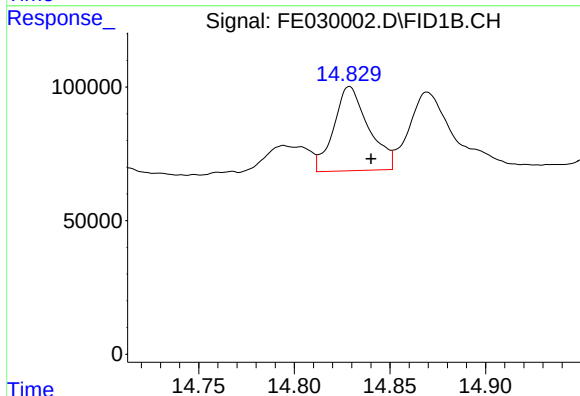




#9 TETRACOSANE-d50 (SURROGATE)

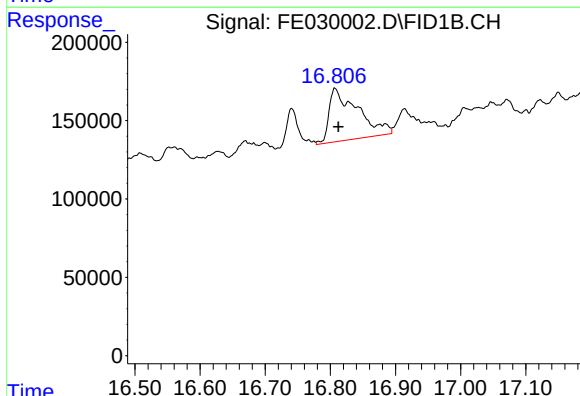
R.T.: 14.643 min
Delta R.T.: 0.007 min
Response: 821443
Conc: 4.05 ug/ml

Instrument :
FID_E
ClientSampleId :
SP-02-COMP



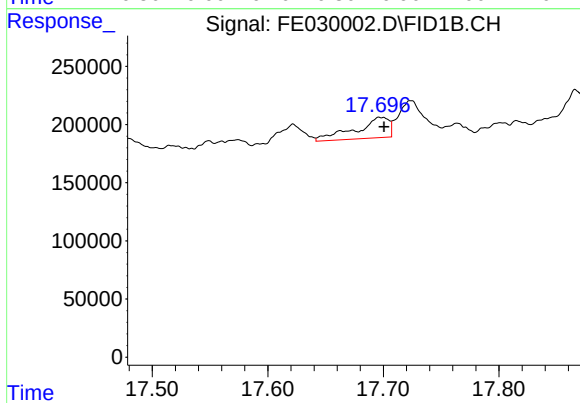
#10 N-TETRACOSANE

R.T.: 14.829 min
Delta R.T.: -0.011 min
Response: 400029
Conc: 1.72 ug/ml



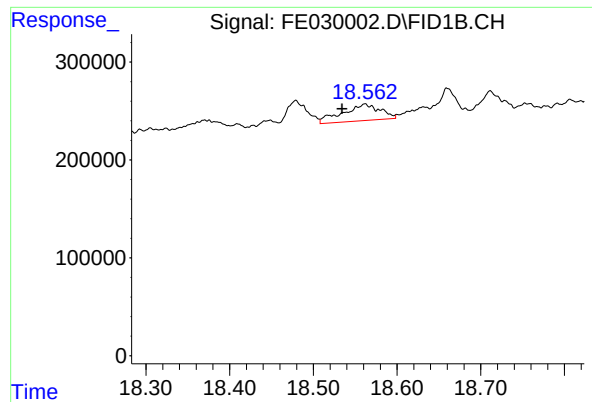
#12 N-OCTACOSANE

R.T.: 16.808 min
Delta R.T.: -0.005 min
Response: 1022883
Conc: 4.44 ug/ml



#13 N-TRIACONTANE

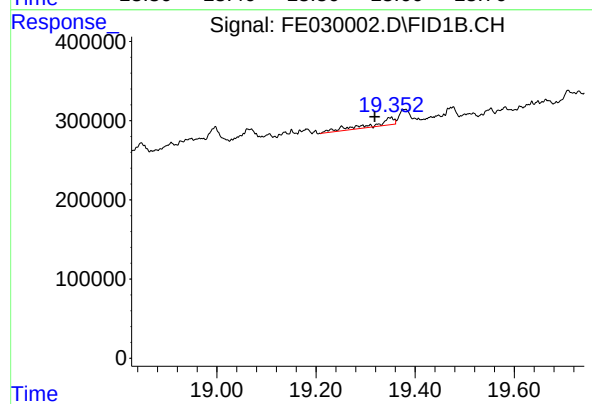
R.T.: 17.698 min
Delta R.T.: -0.002 min
Response: 353818
Conc: 1.54 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.562 min
Delta R.T.: 0.027 min
Response: 524877
Conc: 2.36 ug/ml

Instrument :
FID_E
ClientSampleId :
SP-02-COMP



#15 N-TETRATRIACONTANE

R.T.: 19.350 min
Delta R.T.: 0.031 min
Response: 284533
Conc: 1.31 ug/ml