

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050719\
 Data File : FE030018.D
 Signal(s) : FID1B.CH
 Acq On : 07 May 2019 22:25
 Operator : AJ\SJ
 Sample : K2696-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-20190502

Integration File: autoint1.e
 Quant Time: May 08 02:24:41 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	3030459	14.938 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.819	314512	1.366 ug/ml
13) N-TRIACONTANE	17.710	445153	1.937 ug/ml
14) N-DOTRIACONTANE	18.544	367723	1.654 ug/ml
15) N-TETRATRIACONTANE	19.331	169122	0.781 ug/ml
16) N-HEXATRIACONTANE	20.074	240623	1.158 ug/ml
17) N-OCTATRIACONTANE	20.807	200007	1.059 ug/ml
18) N-TETRACONTANE	21.695	426888	2.246 ug/ml

(f)=RT Delta > 1/2 Window

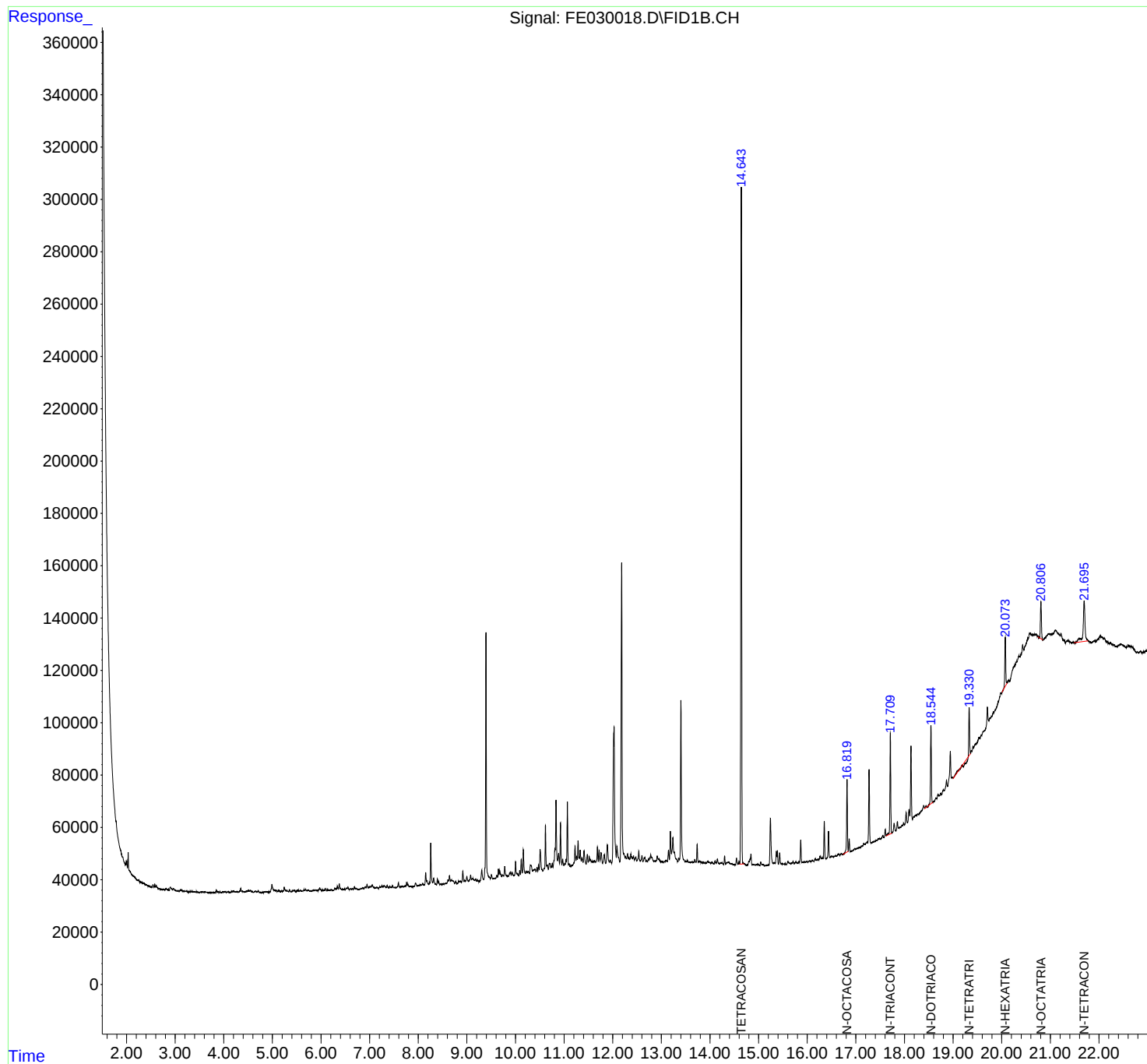
(m)=manual int.

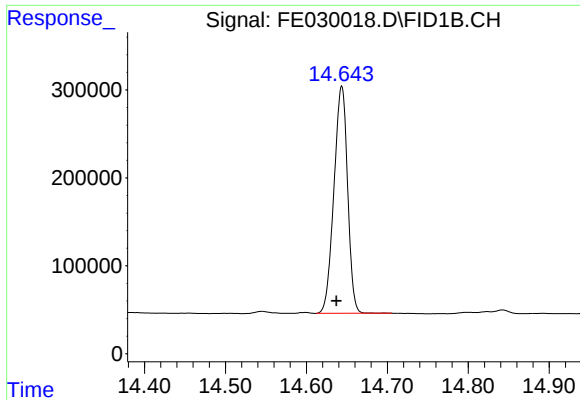
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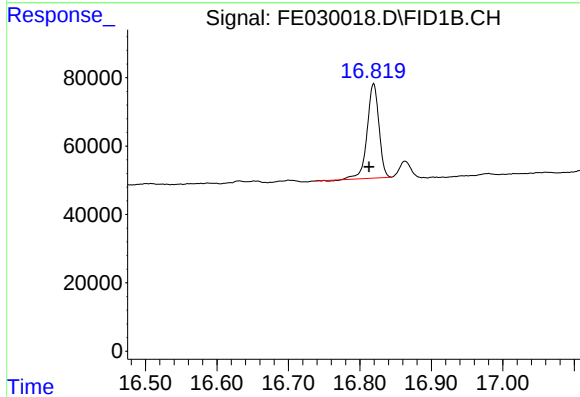




#9 TETRACOSANE-d50 (SURROGATE)

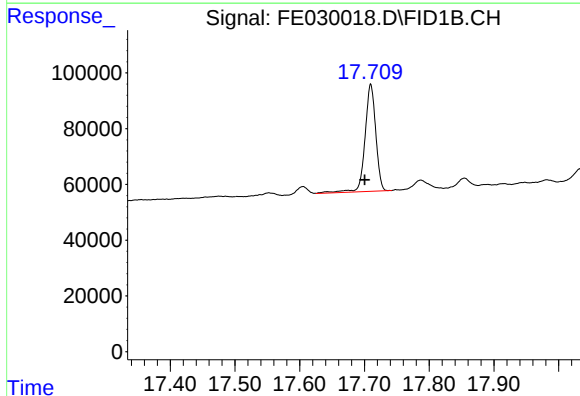
R.T.: 14.643 min
Delta R.T.: 0.007 min
Response: 3030459
Conc: 14.94 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-20190502



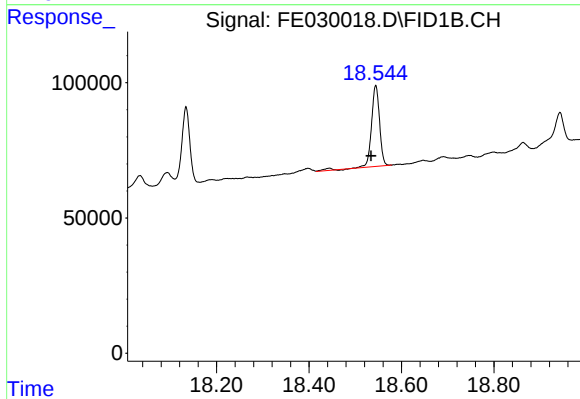
#12 N-OCTACOSANE

R.T.: 16.819 min
Delta R.T.: 0.007 min
Response: 314512
Conc: 1.37 ug/ml



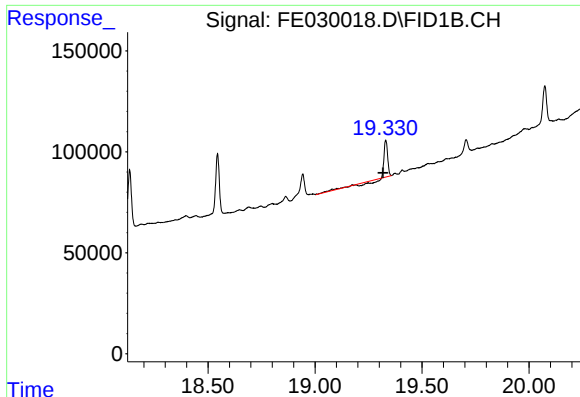
#13 N-TRIACONTANE

R.T.: 17.710 min
Delta R.T.: 0.009 min
Response: 445153
Conc: 1.94 ug/ml



#14 N-DOTRIACONTANE

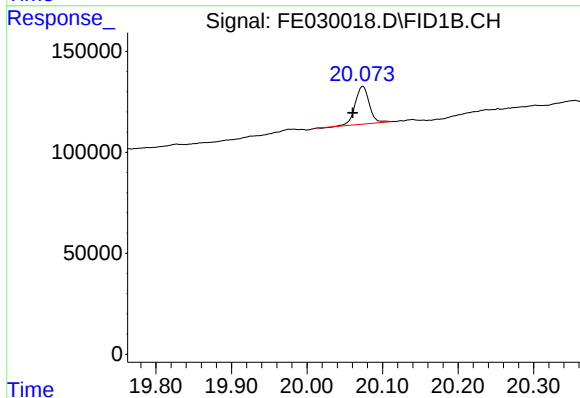
R.T.: 18.544 min
Delta R.T.: 0.010 min
Response: 367723
Conc: 1.65 ug/ml



#15 N-TETRATRIACONTANE

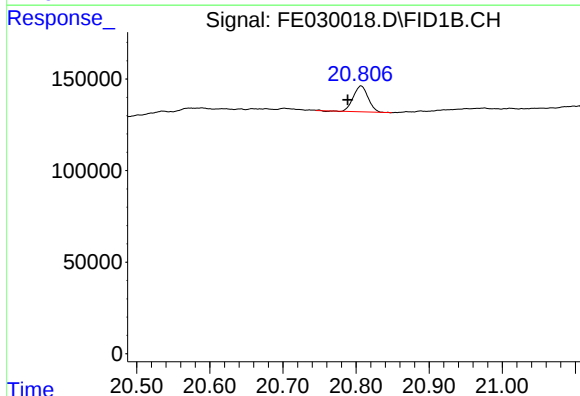
R.T.: 19.331 min
Delta R.T.: 0.012 min
Response: 169122
Conc: 0.78 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-20190502



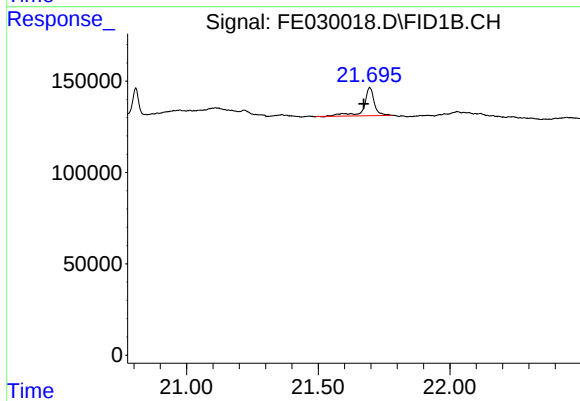
#16 N-HEXATRIACONTANE

R.T.: 20.074 min
Delta R.T.: 0.013 min
Response: 240623
Conc: 1.16 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.807 min
Delta R.T.: 0.018 min
Response: 200007
Conc: 1.06 ug/ml



#18 N-TETRACONTANE

R.T.: 21.695 min
Delta R.T.: 0.022 min
Response: 426888
Conc: 2.25 ug/ml