

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050719\
 Data File : FE030000.D
 Signal(s) : FID1B.CH
 Acq On : 07 May 2019 12:21
 Operator : AJ\SJ
 Sample : K2673-08 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SB-14-COMP

Integration File: autoint1.e
 Quant Time: May 08 02:20:13 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...	14.642	819241	4.038 ug/ml
Target Compounds			
7) N-EICOSANE	12.502	306313	1.293 ug/ml
8) N-DOCOSANE	13.675f	213177	0.908 ug/ml
10) N-TETRACOSANE	14.825	1159815	4.997 ug/ml
12) N-OCTACOSANE	16.795	1391878	6.045 ug/ml
13) N-TRIACONTANE	17.715	257942	1.122 ug/ml
14) N-DOTRIACONTANE	18.551	276260	1.242 ug/ml
15) N-TETRATRIACONTANE	19.337	69940	0.323 ug/ml

(f)=RT Delta > 1/2 Window

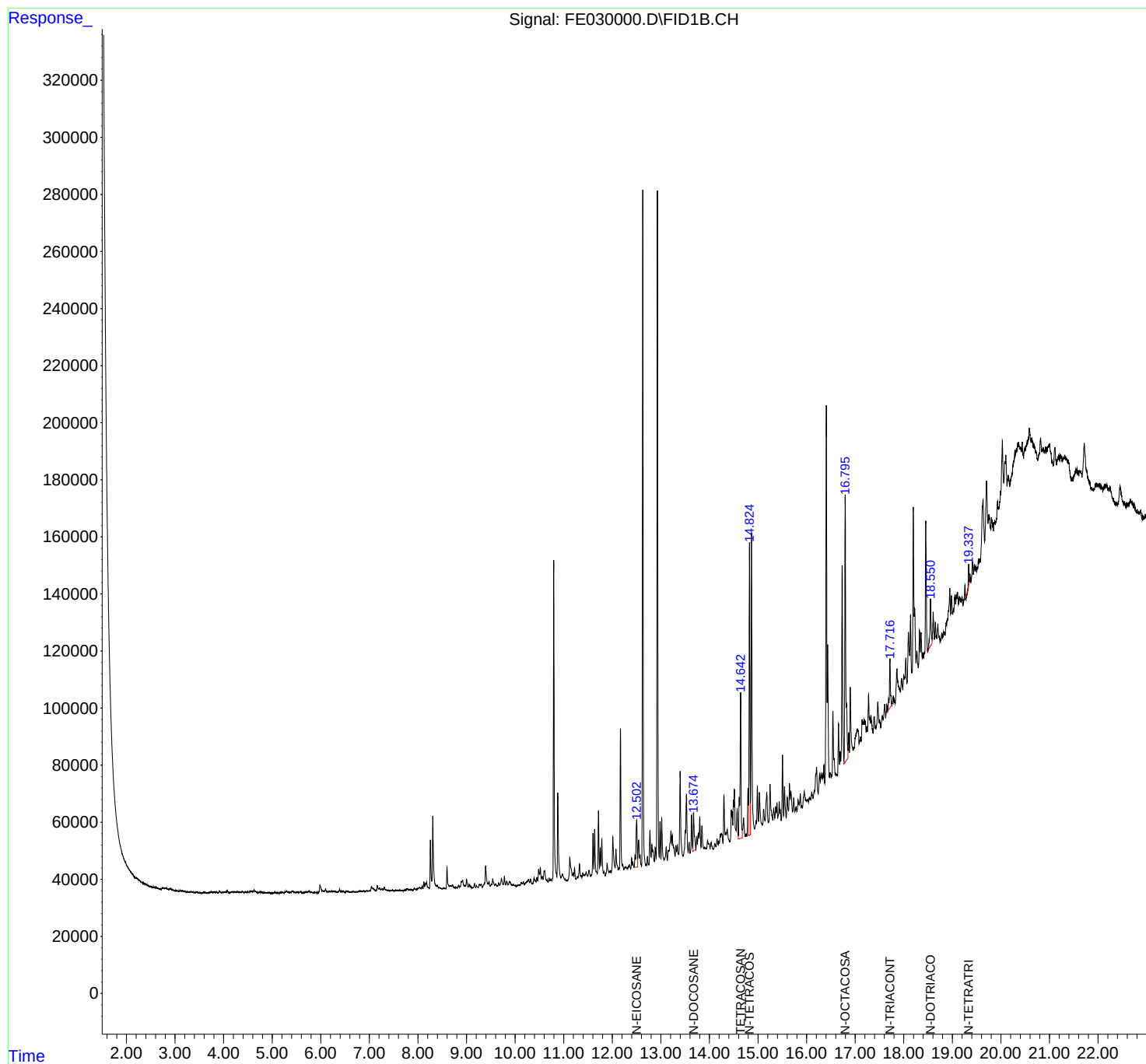
(m)=manual int.

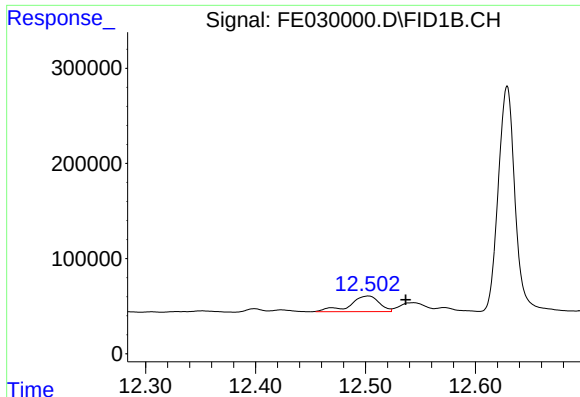
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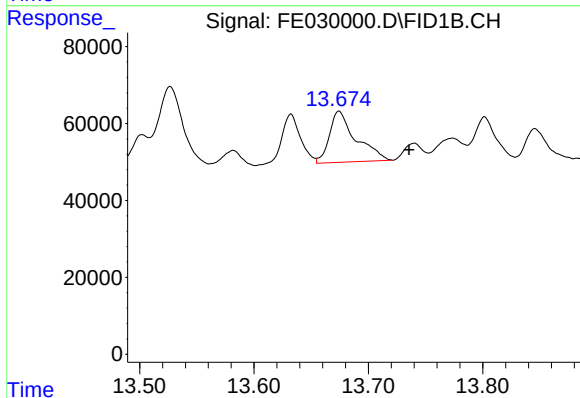




#7 N-EICOSANE

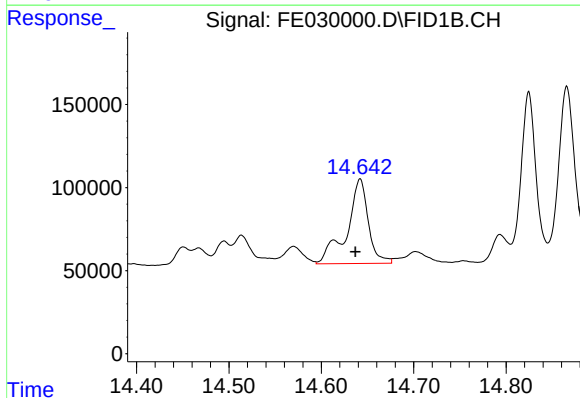
R.T.: 12.502 min
Delta R.T.: -0.035 min
Response: 306313
Conc: 1.29 ug/ml

Instrument :
FID_E
ClientSampleId :
SB-14-COMP



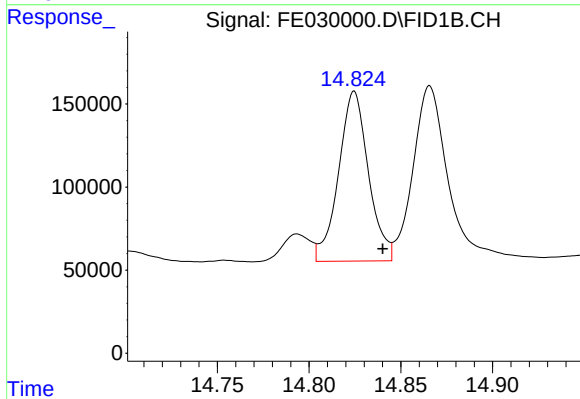
#8 N-DOCOSANE

R.T.: 13.675 min
Delta R.T.: -0.061 min
Response: 213177
Conc: 0.91 ug/ml



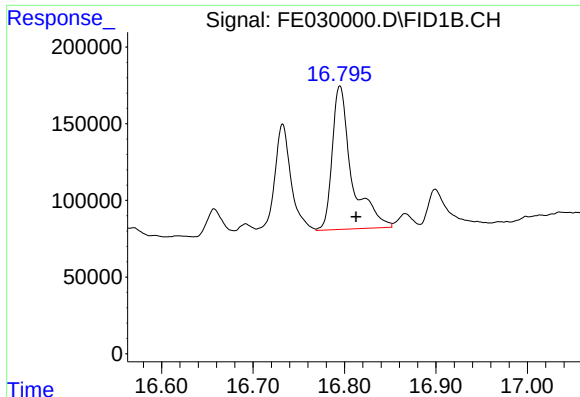
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.642 min
Delta R.T.: 0.005 min
Response: 819241
Conc: 4.04 ug/ml



#10 N-TETRACOSANE

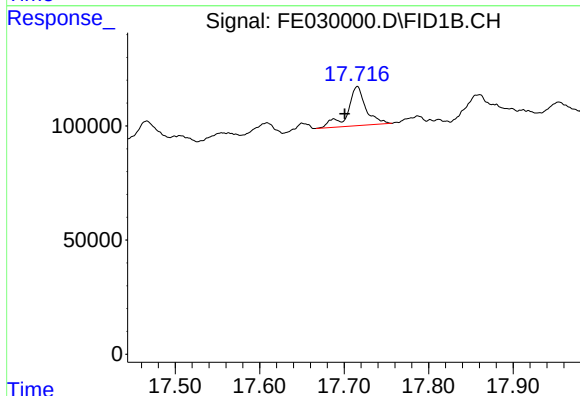
R.T.: 14.825 min
Delta R.T.: -0.016 min
Response: 1159815
Conc: 5.00 ug/ml



#12 N-OCTACOSANE

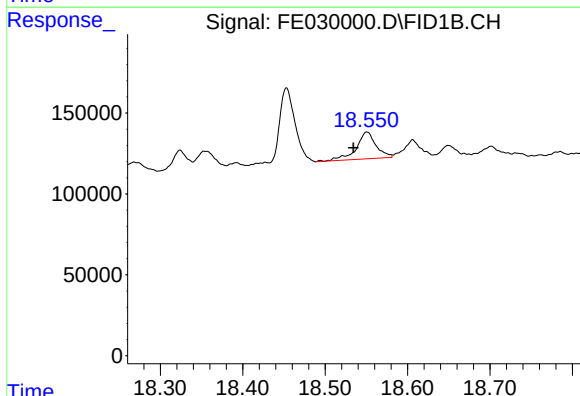
R.T.: 16.795 min
Delta R.T.: -0.017 min
Response: 1391878
Conc: 6.04 ug/ml

Instrument :
FID_E
ClientSampleId :
SB-14-COMP



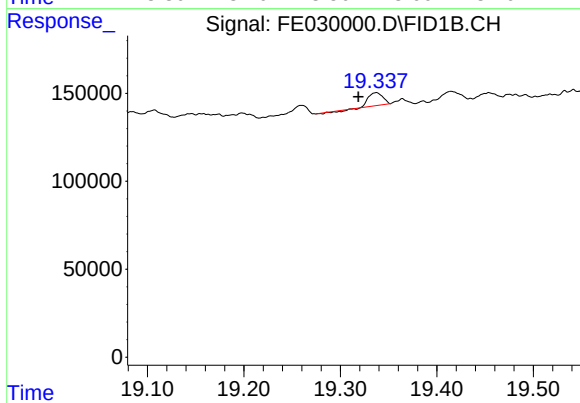
#13 N-TRIACONTANE

R.T.: 17.715 min
Delta R.T.: 0.015 min
Response: 257942
Conc: 1.12 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.551 min
Delta R.T.: 0.016 min
Response: 276260
Conc: 1.24 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.337 min
Delta R.T.: 0.018 min
Response: 69940
Conc: 0.32 ug/ml