

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050719\
 Data File : FE030001.D
 Signal(s) : FID1B.CH
 Acq On : 07 May 2019 12:55
 Operator : AJ\SJ
 Sample : K2673-10 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SB-15-COMP

Integration File: autoint1.e
 Quant Time: May 08 02:20:26 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	619203	3.052 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.832	148077	0.638 ug/ml
11) N-HEXACOSANE	15.870	156125	0.677 ug/ml
12) N-OCTACOSANE	16.825	760950	3.305 ug/ml
13) N-TRIACONTANE	17.717	794585	3.457 ug/ml
14) N-DOTRIACONTANE	18.552	471428	2.120 ug/ml
15) N-TETRATRIACONTANE	19.341	203950	0.942 ug/ml
16) N-HEXATRIACONTANE	19.995f	81747	0.393 ug/ml

(f)=RT Delta > 1/2 Window

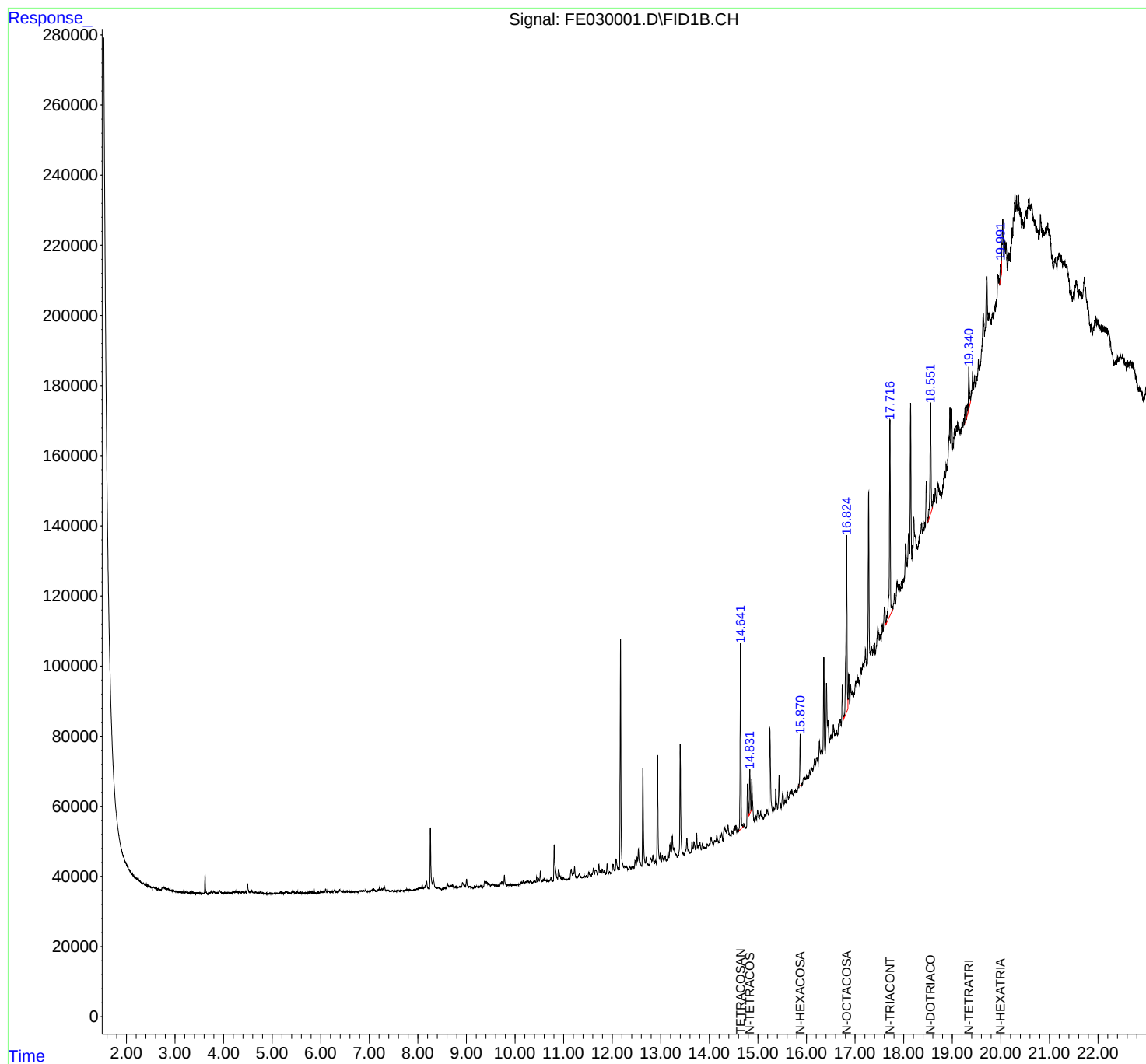
(m)=manual int.

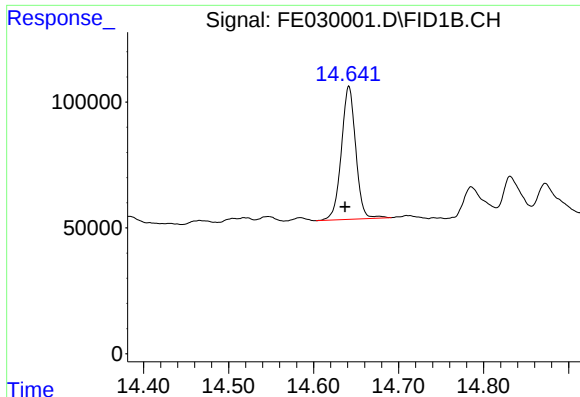
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Signal Info : 20mx0.18mmx0.18um

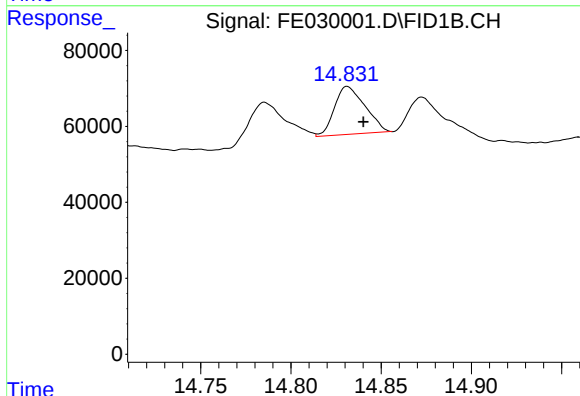




#9 TETRACOSANE-d50 (SURROGATE)

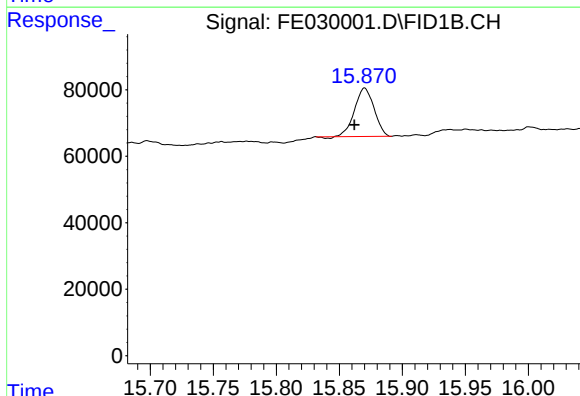
R.T.: 14.642 min
Delta R.T.: 0.005 min
Response: 619203
Conc: 3.05 ug/ml

Instrument :
FID_E
ClientSampleId :
SB-15-COMP



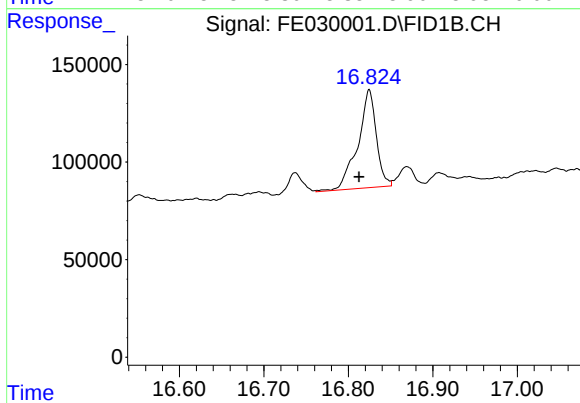
#10 N-TETRACOSANE

R.T.: 14.832 min
Delta R.T.: -0.008 min
Response: 148077
Conc: 0.64 ug/ml



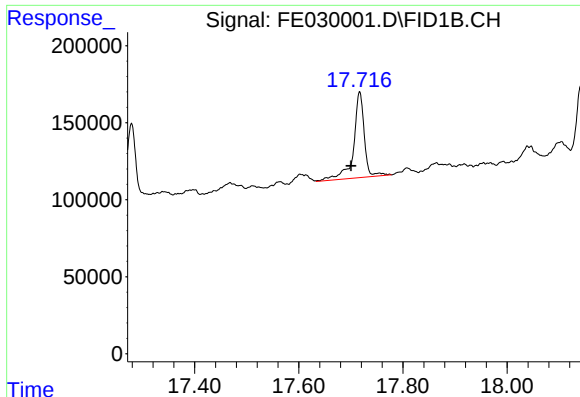
#11 N-HEXACOSANE

R.T.: 15.870 min
Delta R.T.: 0.008 min
Response: 156125
Conc: 0.68 ug/ml



#12 N-OCTACOSANE

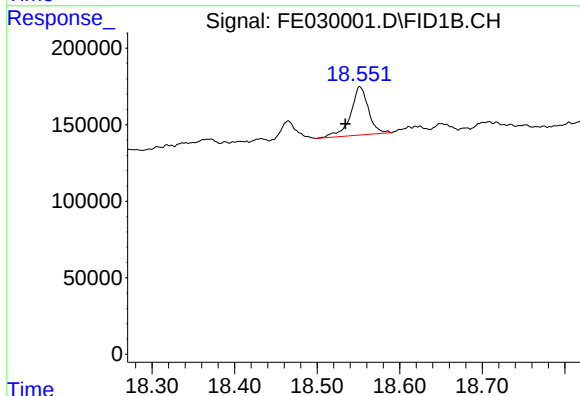
R.T.: 16.825 min
Delta R.T.: 0.012 min
Response: 760950
Conc: 3.30 ug/ml



#13 N-TRIACONTANE

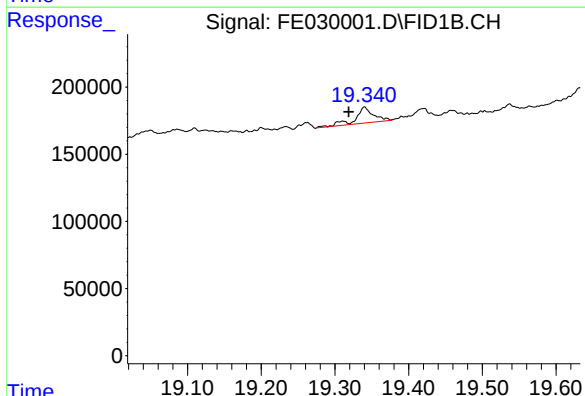
R.T.: 17.717 min
Delta R.T.: 0.016 min
Response: 794585
Conc: 3.46 ug/ml

Instrument :
FID_E
ClientSampleId :
SB-15-COMP



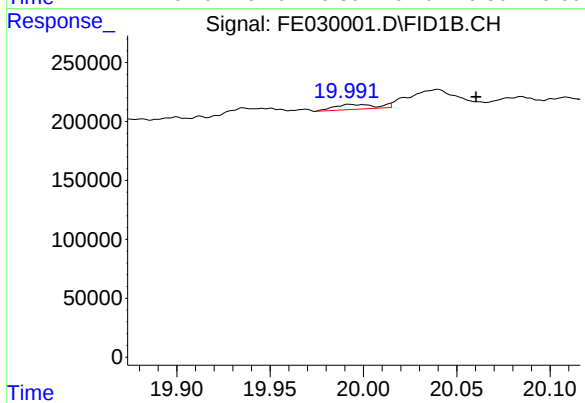
#14 N-DOTRIACONTANE

R.T.: 18.552 min
Delta R.T.: 0.018 min
Response: 471428
Conc: 2.12 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.341 min
Delta R.T.: 0.022 min
Response: 203950
Conc: 0.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.995 min
Delta R.T.: -0.065 min
Response: 81747
Conc: 0.39 ug/ml