

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050719\
 Data File : FE030007.D
 Signal(s) : FID1B.CH
 Acq On : 07 May 2019 16:16
 Operator : AJ\SJ
 Sample : K2639-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 NB-08-050319-B

Integration File: autoint1.e
 Quant Time: May 08 02:21:54 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...	14.653	1947072	9.598 ug/ml
Target Compounds			
8) N-DOCOSANE	13.746	163818	0.698 ug/ml
10) N-TETRACOSANE	14.853	192698	0.830 ug/ml
11) N-HEXACOSANE	15.882	360018	1.561 ug/ml
12) N-OCTACOSANE	16.841	1085519	4.714 ug/ml
13) N-TRIACONTANE	17.735	1495559	6.507 ug/ml
14) N-DOTRIACONTANE	18.509	155643	0.700 ug/ml
15) N-TETRATRIACONTANE	19.308	245732	1.135 ug/ml
16) N-HEXATRIACONTANE	20.110f	213715	1.029 ug/ml
17) N-OCTATRIACONTANE	20.813	669586	3.546 ug/ml
18) N-TETRACONTANE	21.656	1165582	6.132 ug/ml

(f)=RT Delta > 1/2 Window

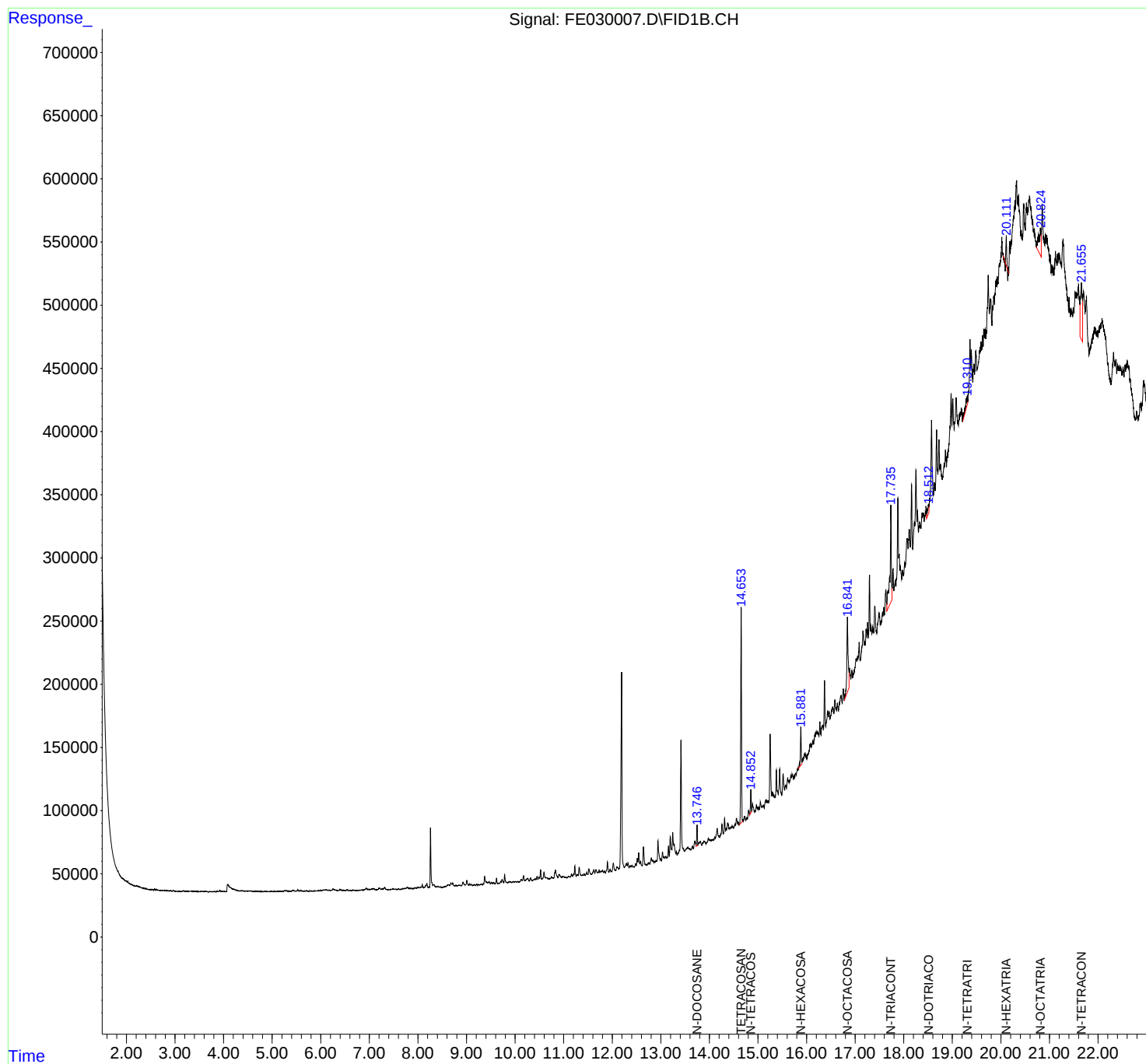
(m)=manual int.

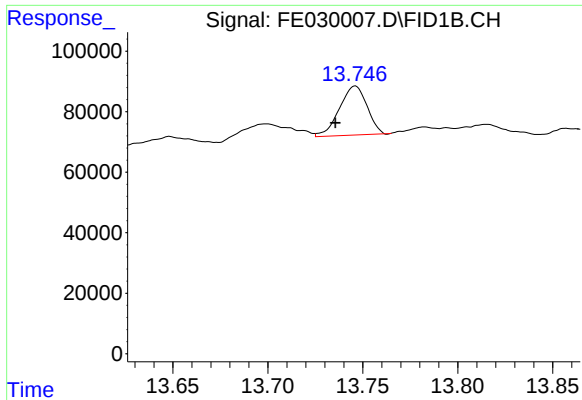
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050719\
Data File : FE030007.D
Signal(s) : FID1B.CH
Acq On : 07 May 2019 16:16
Operator : AJ\SJ
Sample : K2639-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
NB-08-050319-B

Integration File: autoint1.e
Quant Time: May 08 02:21:54 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

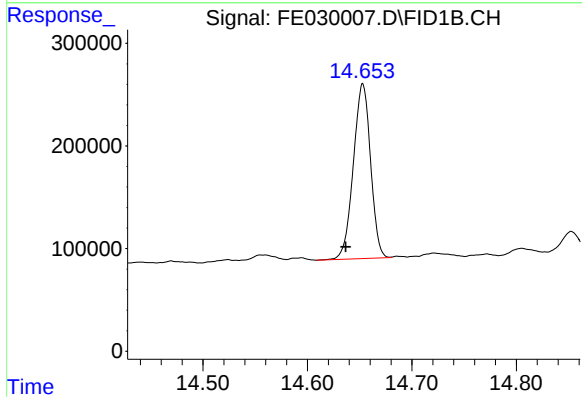




#8 N-DOCOSANE

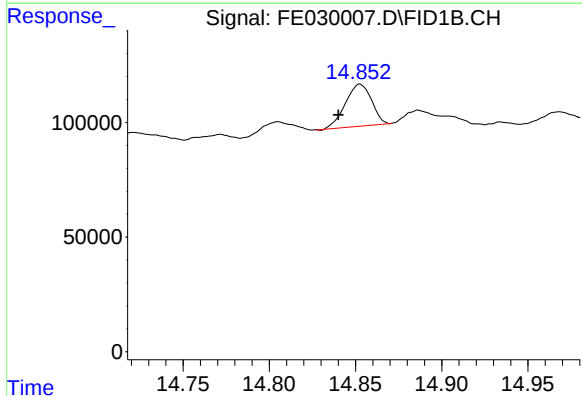
R.T.: 13.746 min
Delta R.T.: 0.010 min
Response: 163818
Conc: 0.70 ug/ml

Instrument :
FID_E
ClientSampleId :
NB-08-050319-B



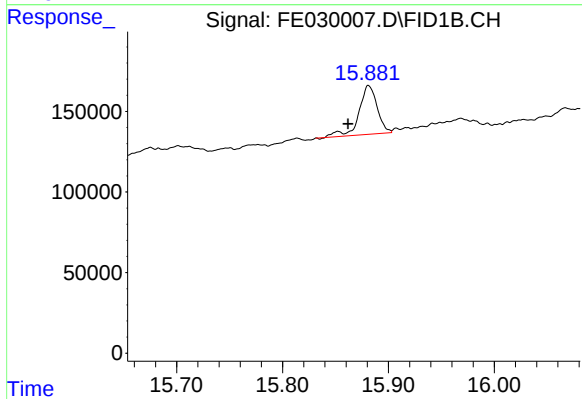
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.653 min
Delta R.T.: 0.016 min
Response: 1947072
Conc: 9.60 ug/ml



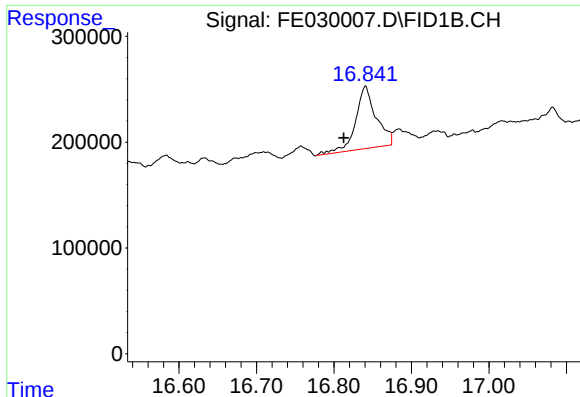
#10 N-TETRACOSANE

R.T.: 14.853 min
Delta R.T.: 0.012 min
Response: 192698
Conc: 0.83 ug/ml



#11 N-HEXACOSANE

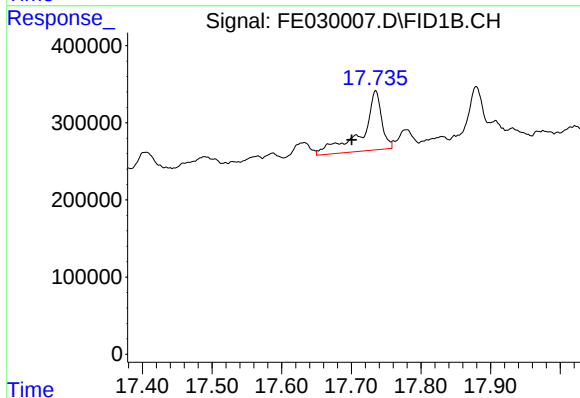
R.T.: 15.882 min
Delta R.T.: 0.020 min
Response: 360018
Conc: 1.56 ug/ml



#12 N-OCTACOSANE

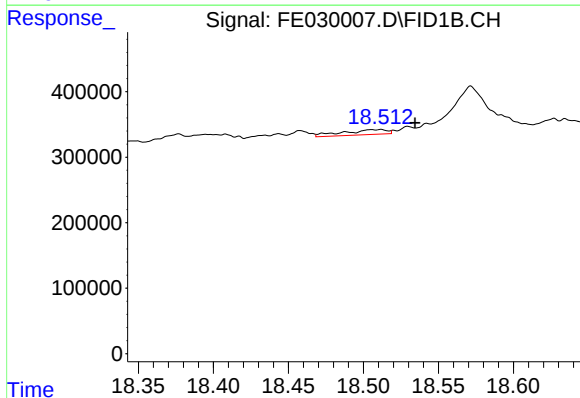
R.T.: 16.841 min
Delta R.T.: 0.028 min
Response: 1085519
Conc: 4.71 ug/ml

Instrument :
FID_E
ClientSampleId :
NB-08-050319-B



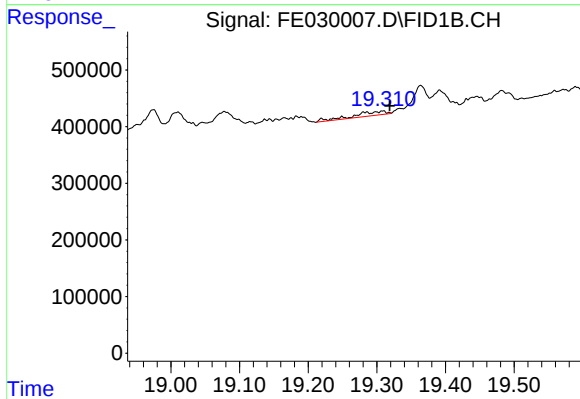
#13 N-TRIACONTANE

R.T.: 17.735 min
Delta R.T.: 0.034 min
Response: 1495559
Conc: 6.51 ug/ml



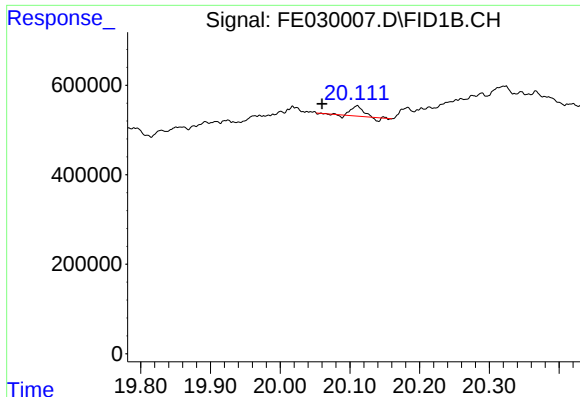
#14 N-DOTRIACONTANE

R.T.: 18.509 min
Delta R.T.: -0.026 min
Response: 155643
Conc: 0.70 ug/ml



#15 N-TETRATRIACONTANE

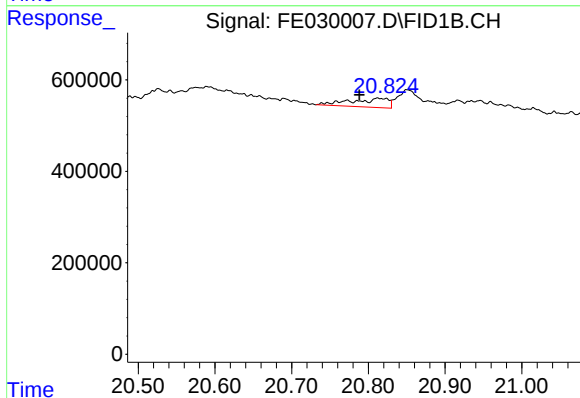
R.T.: 19.308 min
Delta R.T.: -0.010 min
Response: 245732
Conc: 1.14 ug/ml



#16 N-HEXATRIACONTANE

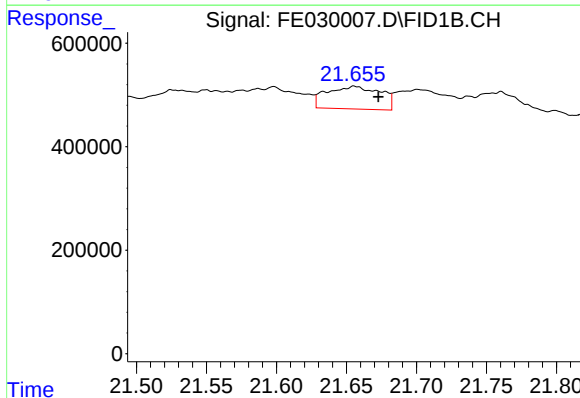
R.T.: 20.110 min
Delta R.T.: 0.050 min
Response: 213715
Conc: 1.03 ug/ml

Instrument :
FID_E
ClientSampleId :
NB-08-050319-B



#17 N-OCTATRIACONTANE

R.T.: 20.813 min
Delta R.T.: 0.024 min
Response: 669586
Conc: 3.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.656 min
Delta R.T.: -0.017 min
Response: 1165582
Conc: 6.13 ug/ml