

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050719\
 Data File : FE030004.D
 Signal(s) : FID1B.CH
 Acq On : 07 May 2019 14:35
 Operator : AJ\SJ
 Sample : K2639-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: May 08 02:21:06 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...	14.649	2189113	10.791 ug/ml
Target Compounds			
7) N-EICOSANE	12.540	135972	0.574 ug/ml
8) N-DOCOSANE	13.742	227969	0.971 ug/ml
10) N-TETRACOSANE	14.849	360264	1.552 ug/ml
11) N-HEXACOSANE	15.879	472345	2.048 ug/ml
12) N-OCTACOSANE	16.840	1793474	7.789 ug/ml
13) N-TRIACONTANE	17.734	1934062	8.414 ug/ml
14) N-DOTRIACONTANE	18.570	1365900	6.143 ug/ml
15) N-TETRATRIACONTANE	19.281	169555	0.783 ug/ml
16) N-HEXATRIACONTANE	20.111f	298528	1.437 ug/ml
17) N-OCTATRIACONTANE	20.845f	481774	2.551 ug/ml

(f)=RT Delta > 1/2 Window

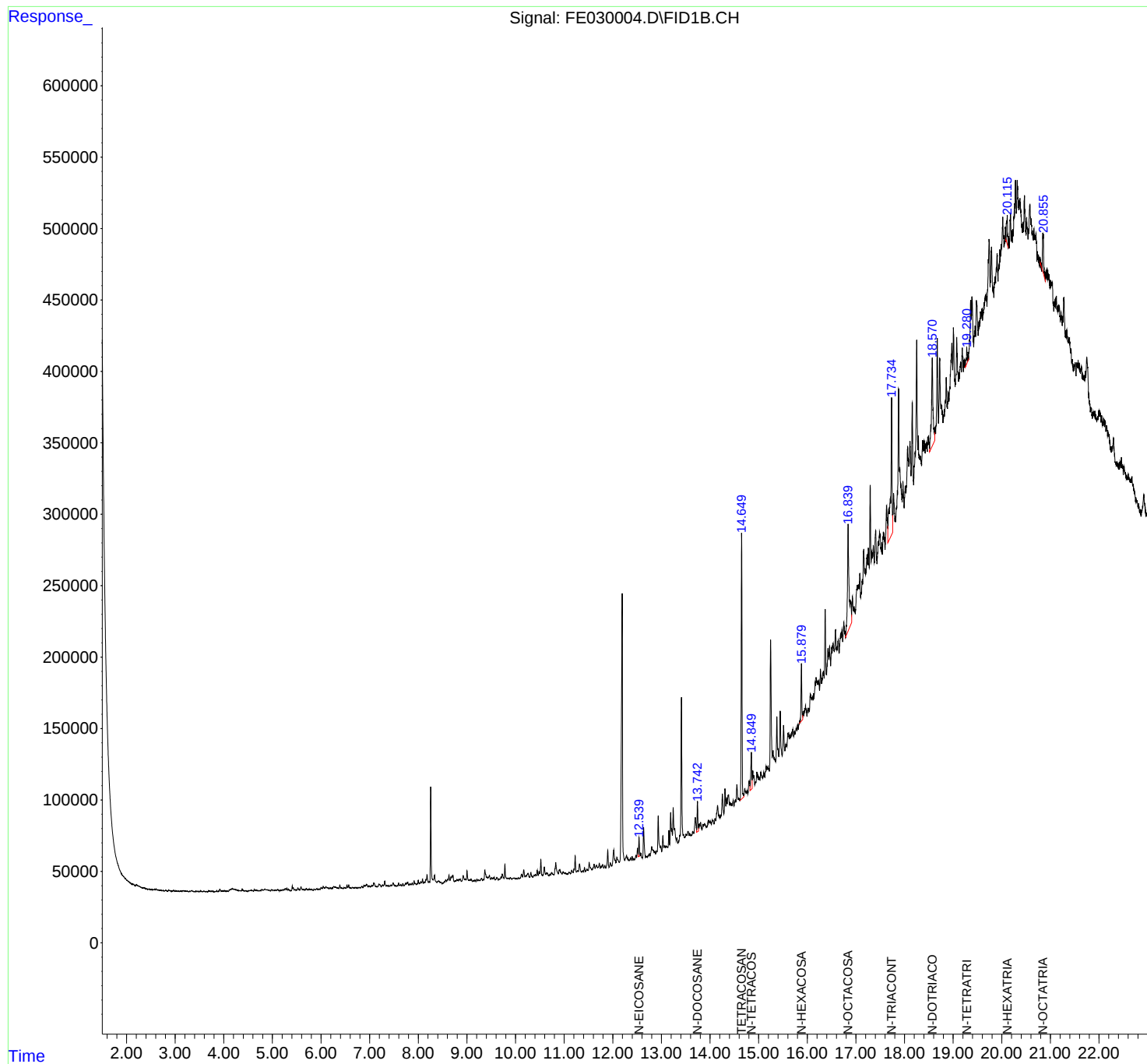
(m)=manual int.

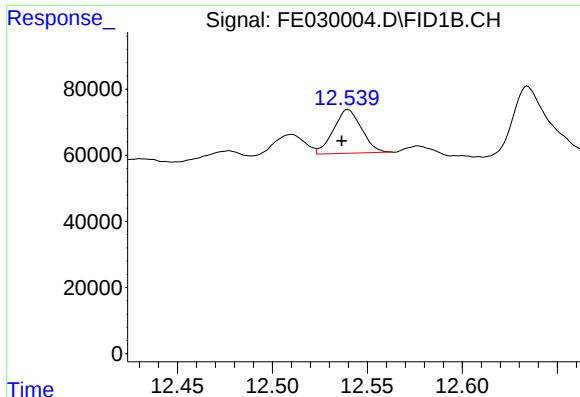
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050719\
Data File : FE030004.D
Signal(s) : FID1B.CH
Acq On : 07 May 2019 14:35
Operator : AJ\SJ
Sample : K2639-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :
NB-08-050319-A

Integration File: autoint1.e
Quant Time: May 08 02:21:06 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
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

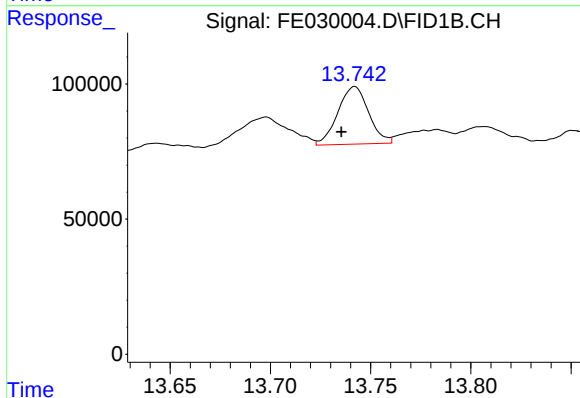




#7 N-EICOSANE

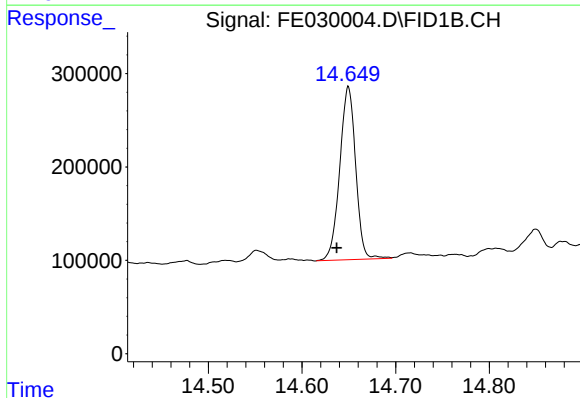
R.T.: 12.540 min
Delta R.T.: 0.003 min
Response: 135972
Conc: 0.57 ug/ml

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



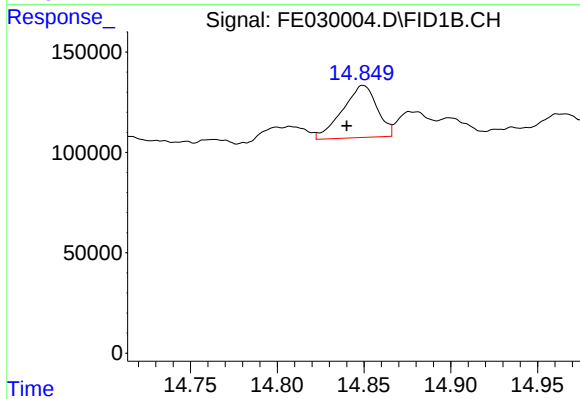
#8 N-DOCOSANE

R.T.: 13.742 min
Delta R.T.: 0.006 min
Response: 227969
Conc: 0.97 ug/ml



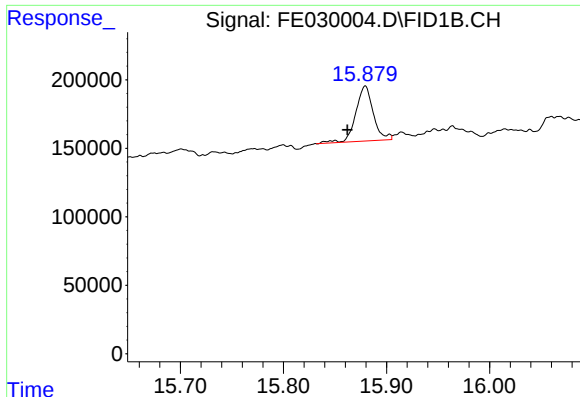
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.649 min
Delta R.T.: 0.013 min
Response: 2189113
Conc: 10.79 ug/ml



#10 N-TETRACOSANE

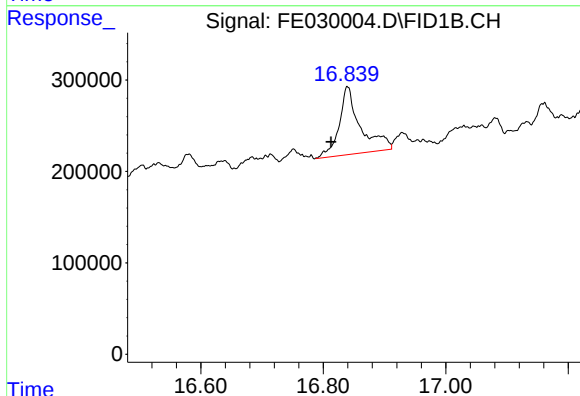
R.T.: 14.849 min
Delta R.T.: 0.009 min
Response: 360264
Conc: 1.55 ug/ml



#11 N-HEXACOSANE

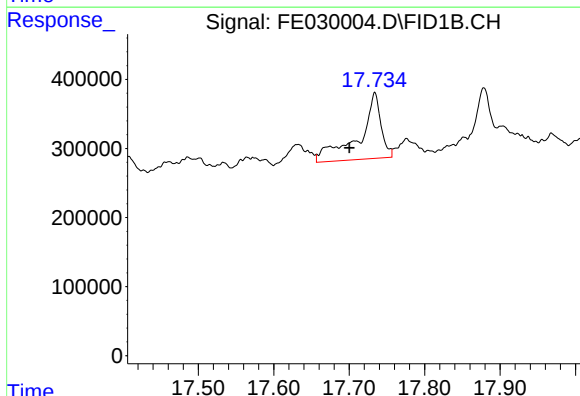
R.T.: 15.879 min
Delta R.T.: 0.017 min
Response: 472345
Conc: 2.05 ug/ml

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



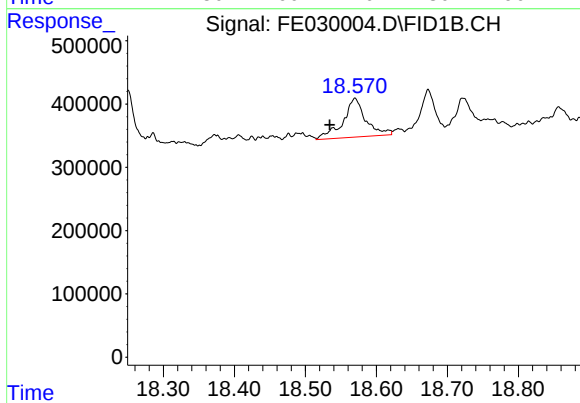
#12 N-OCTACOSANE

R.T.: 16.840 min
Delta R.T.: 0.027 min
Response: 1793474
Conc: 7.79 ug/ml



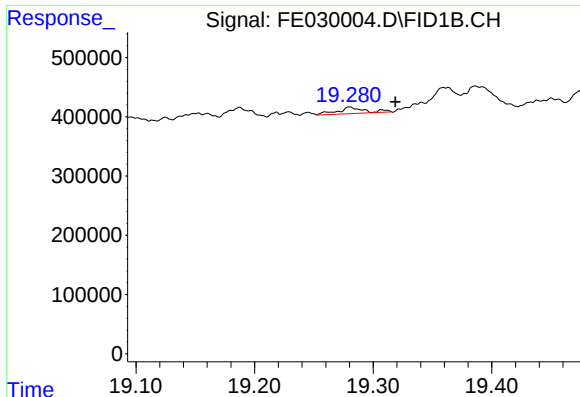
#13 N-TRIACONTANE

R.T.: 17.734 min
Delta R.T.: 0.033 min
Response: 1934062
Conc: 8.41 ug/ml



#14 N-DOTRIACONTANE

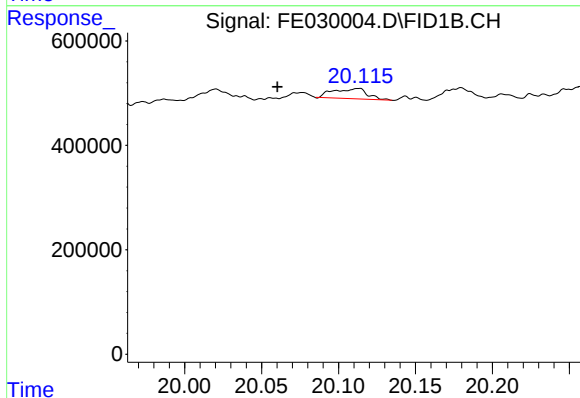
R.T.: 18.570 min
Delta R.T.: 0.035 min
Response: 1365900
Conc: 6.14 ug/ml



#15 N-TETRATRIACONTANE

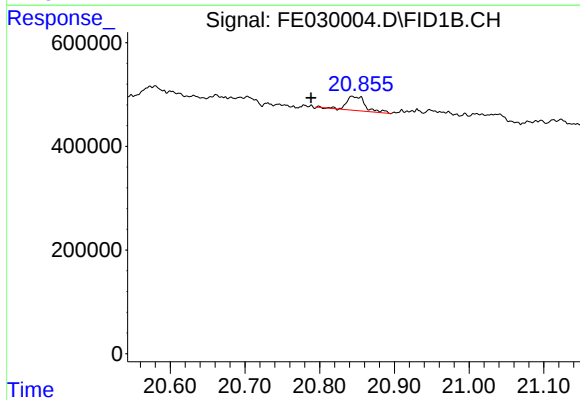
R.T.: 19.281 min
Delta R.T.: -0.038 min
Response: 169555
Conc: 0.78 ug/ml

Instrument :
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#16 N-HEXATRIACONTANE

R.T.: 20.111 min
Delta R.T.: 0.051 min
Response: 298528
Conc: 1.44 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.845 min
Delta R.T.: 0.057 min
Response: 481774
Conc: 2.55 ug/ml