

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070120\
 Data File : FE032290.D
 Signal(s) : FID1B.CH
 Acq On : 01 Jul 2020 14:30
 Operator : DD\AJ
 Sample : L2811-05 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 NB-7-063020

Integration File: autoint1.e
 Quant Time: Jul 02 01:18:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 2020
 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...	14.745	577236	1.805 ug/ml
Target Compounds			
4) N-TETRADECANE	8.265	270776	0.731 ug/ml
13) N-TRIACONTANE	17.814	390034	1.071 ug/ml
14) N-DOTRIACONTANE	18.648	179966	0.526 ug/ml
15) N-TETRATRIACONTANE	19.426	246620	0.865 ug/ml
16) N-HEXATRIACONTANE	20.169	1454948	6.748 ug/ml
17) N-OCTATRIACONTANE	20.926	354440	2.074 ug/ml
18) N-TETRACONTANE	21.870	242103	1.601 ug/ml

(f)=RT Delta > 1/2 Window

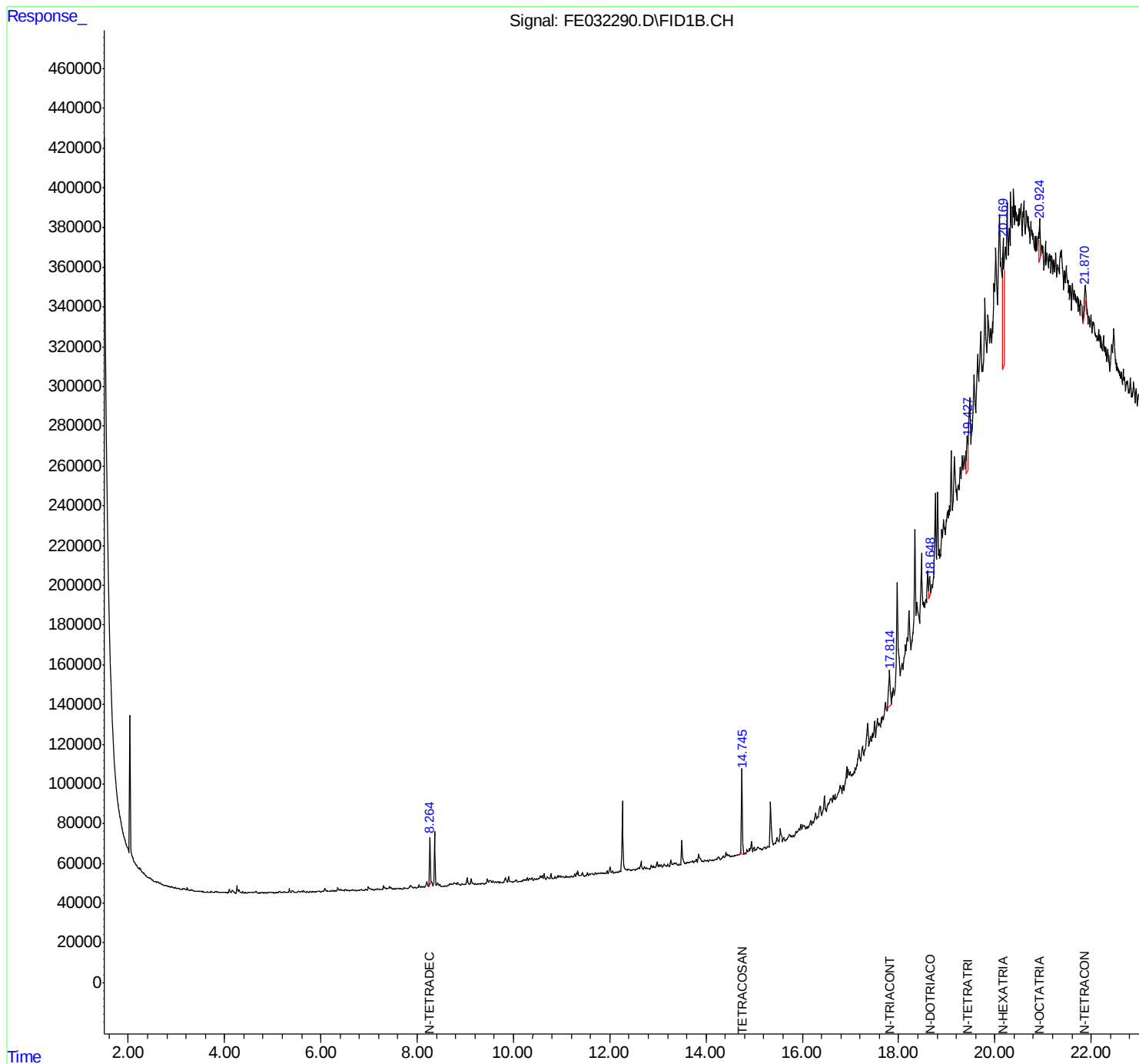
(m)=manual int.

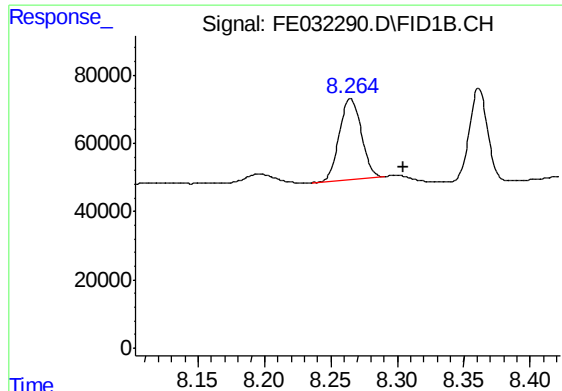
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070120\
Data File : FE032290.D
Signal(s) : FID1B.CH
Acq On : 01 Jul 2020 14:30
Operator : DD\AJ
Sample : L2811-05 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
NB-7-063020

Integration File: autoint1.e
Quant Time: Jul 02 01:18:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
Quant Title :
QLast Update : Thu Jun 11 13:38:20 2020
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

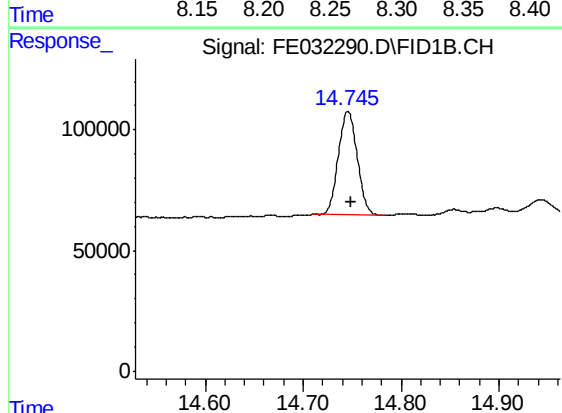




#4 N-TETRADECANE

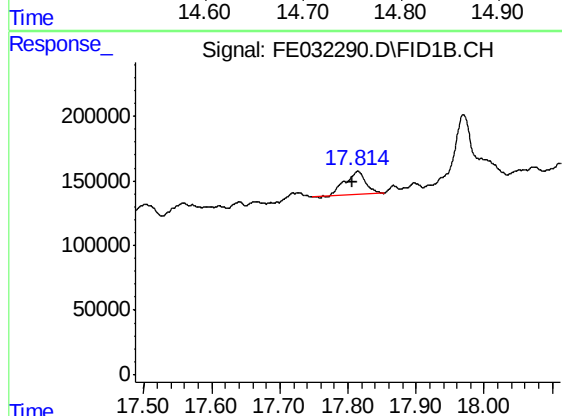
R.T.: 8.265 min
Delta R.T.: -0.040 min
Response: 270776
Conc: 0.73 ug/ml

Instrument :
FID_E
ClientSampleId :
NB-7-063020



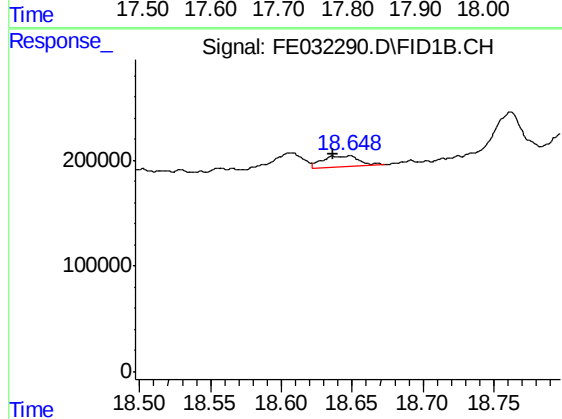
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.745 min
Delta R.T.: -0.003 min
Response: 577236
Conc: 1.81 ug/ml



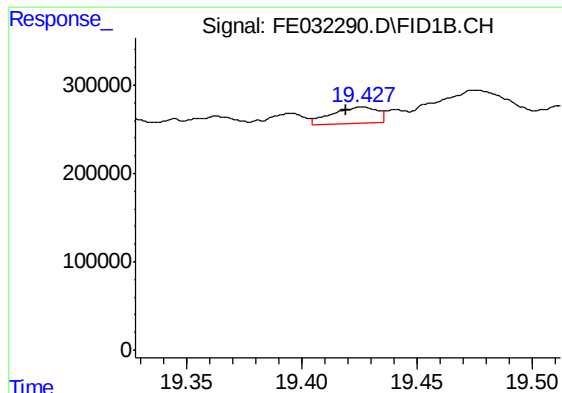
#13 N-TRIACONTANE

R.T.: 17.814 min
Delta R.T.: 0.007 min
Response: 390034
Conc: 1.07 ug/ml



#14 N-DOTRIACONTANE

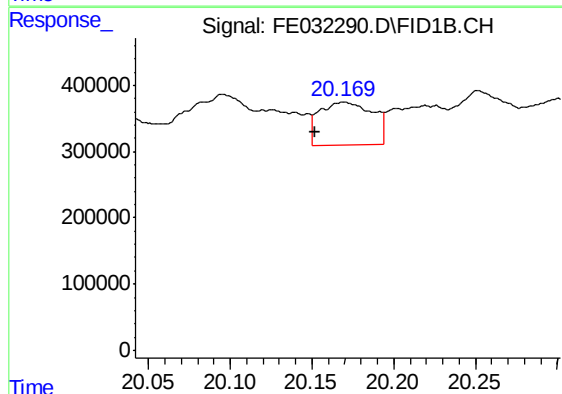
R.T.: 18.648 min
Delta R.T.: 0.011 min
Response: 179966
Conc: 0.53 ug/ml



#15 N-TETRATRIACONTANE

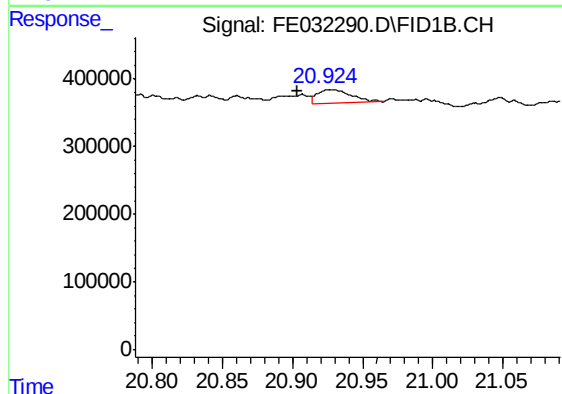
R.T.: 19.426 min
Delta R.T.: 0.007 min
Response: 246620
Conc: 0.86 ug/ml

Instrument :
FID_E
ClientSampleId :
NB-7-063020



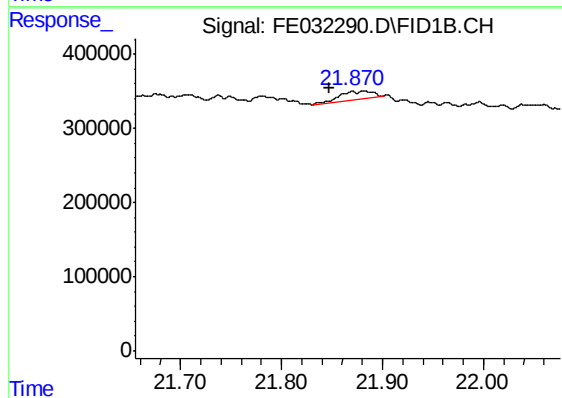
#16 N-HEXATRIACONTANE

R.T.: 20.169 min
Delta R.T.: 0.017 min
Response: 1454948
Conc: 6.75 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.926 min
Delta R.T.: 0.022 min
Response: 354440
Conc: 2.07 ug/ml



#18 N-TETRACONTANE

R.T.: 21.870 min
Delta R.T.: 0.022 min
Response: 242103
Conc: 1.60 ug/ml