

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
 Data File : FE031462.D
 Signal(s) : FID1B.CH
 Acq On : 12 Mar 2020 1:38
 Operator : DD\AJ
 Sample : L1859-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 12 03:40:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Wed Mar 11 09:35:11 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...	14.403	4983055	13.501 ug/ml
Target Compounds			
4) N-TETRADECANE	8.021f	3020866	7.264 ug/ml
7) N-EICOSANE	12.348	5585681	13.067 ug/ml
8) N-DOCOSANE	13.502	787572	1.846 ug/ml
10) N-TETRACOSANE	14.601	548578	1.288 ug/ml
11) N-HEXACOSANE	15.623	1043982	2.486 ug/ml
12) N-OCTACOSANE	16.570	1418222	3.379 ug/ml
13) N-TRIACONTANE	17.462	1198480	2.868 ug/ml
14) N-DOTRIACONTANE	18.292	1398614	3.529 ug/ml
15) N-TETRATRIACONTANE	19.078	742882	2.149 ug/ml
16) N-HEXATRIACONTANE	19.863	3778289	13.525 ug/ml
17) N-OCTATRIACONTANE	20.522	2445616	10.803 ug/ml
18) N-TETRACONTANE	21.379	2164185	10.079 ug/ml

(f)=RT Delta > 1/2 Window

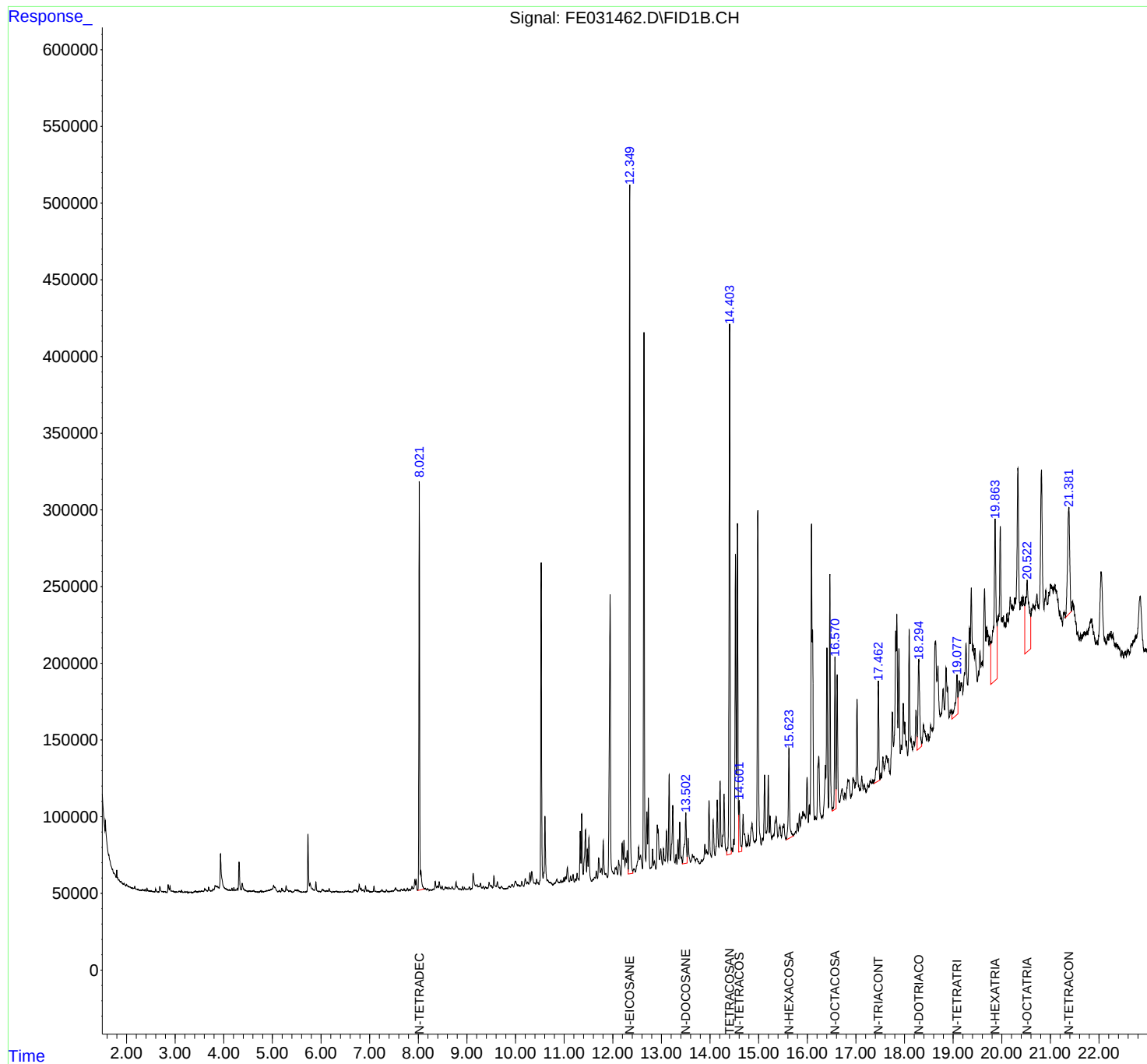
(m)=manual int.

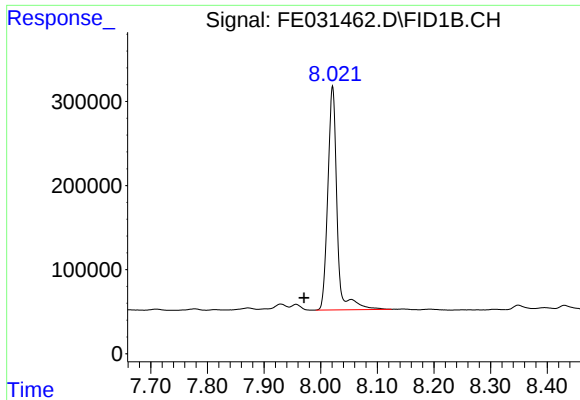
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
Data File : FE031462.D
Signal(s) : FID1B.CH
Acq On : 12 Mar 2020 1:38
Operator : DD\AJ
Sample : L1859-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 12 03:40:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
Quant Title :
QLast Update : Wed Mar 11 09:35:11 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

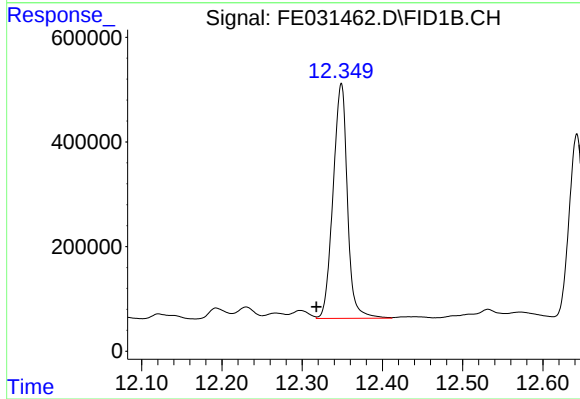




#4 N-TETRADECANE

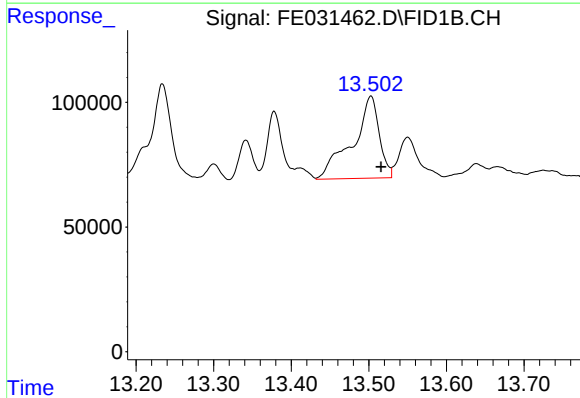
R.T.: 8.021 min
Delta R.T.: 0.050 min
Response: 3020866
Conc: 7.26 ug/ml

Instrument :
FID_E
ClientSampleId :



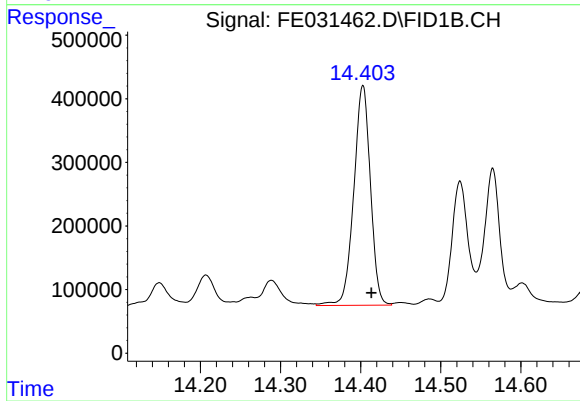
#7 N-EICOSANE

R.T.: 12.348 min
Delta R.T.: 0.031 min
Response: 5585681
Conc: 13.07 ug/ml



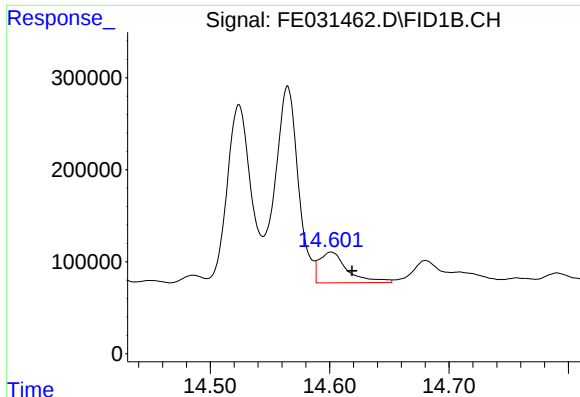
#8 N-DOCOSANE

R.T.: 13.502 min
Delta R.T.: -0.014 min
Response: 787572
Conc: 1.85 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

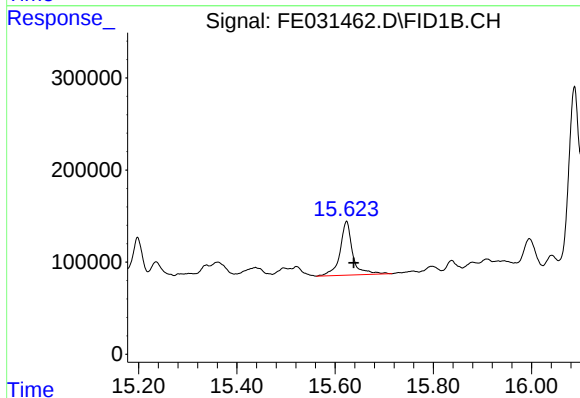
R.T.: 14.403 min
Delta R.T.: -0.011 min
Response: 4983055
Conc: 13.50 ug/ml



#10 N-TETRACOSANE

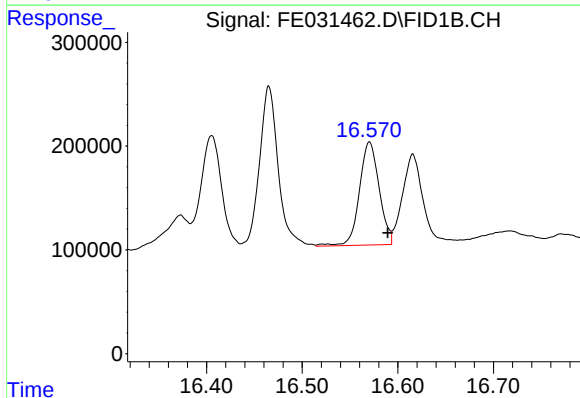
R.T.: 14.601 min
Delta R.T.: -0.018 min
Response: 548578
Conc: 1.29 ug/ml

Instrument :
FID_E
ClientSampleId :



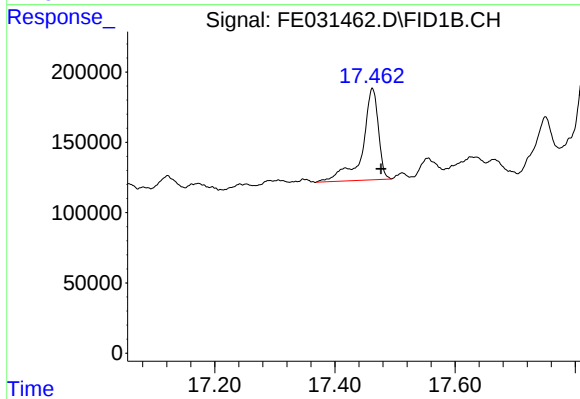
#11 N-HEXACOSANE

R.T.: 15.623 min
Delta R.T.: -0.015 min
Response: 1043982
Conc: 2.49 ug/ml



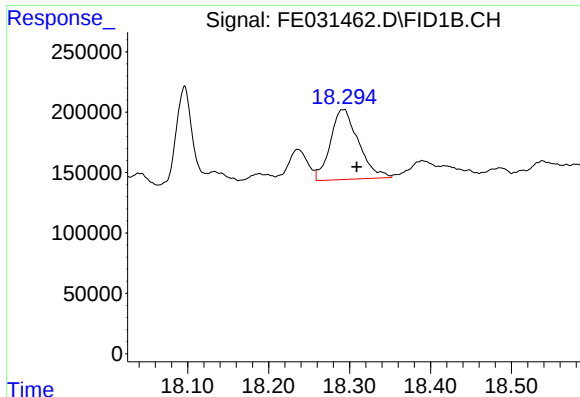
#12 N-OCTACOSANE

R.T.: 16.570 min
Delta R.T.: -0.019 min
Response: 1418222
Conc: 3.38 ug/ml



#13 N-TRIACONTANE

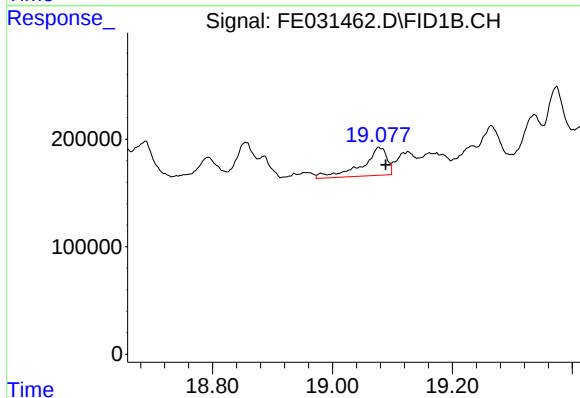
R.T.: 17.462 min
Delta R.T.: -0.014 min
Response: 1198480
Conc: 2.87 ug/ml



#14 N-DOTRIACONTANE

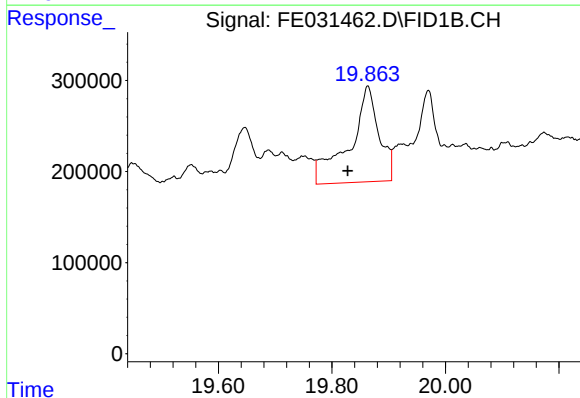
R.T.: 18.292 min
Delta R.T.: -0.017 min
Response: 1398614
Conc: 3.53 ug/ml

Instrument :
FID_E
ClientSampleId :



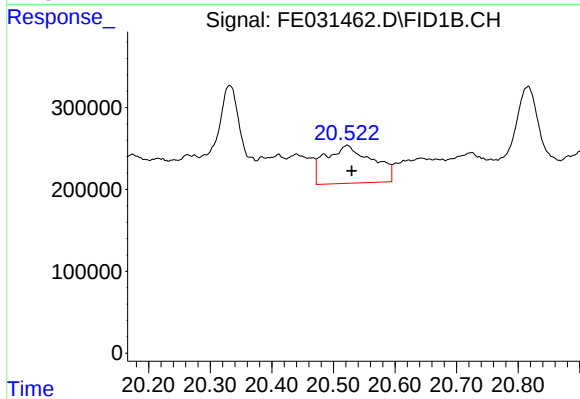
#15 N-TETRATRIACONTANE

R.T.: 19.078 min
Delta R.T.: -0.011 min
Response: 742882
Conc: 2.15 ug/ml



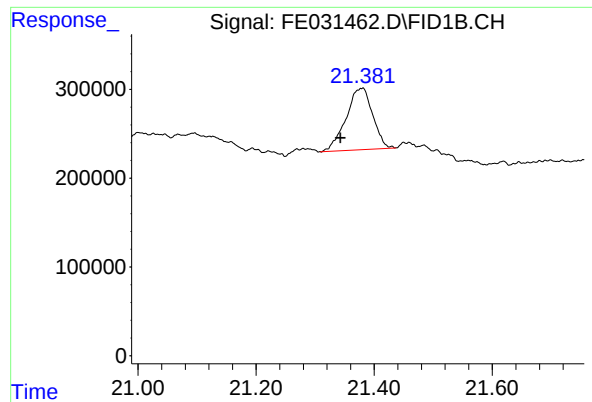
#16 N-HEXATRIACONTANE

R.T.: 19.863 min
Delta R.T.: 0.035 min
Response: 3778289
Conc: 13.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.522 min
Delta R.T.: -0.008 min
Response: 2445616
Conc: 10.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.379 min
Delta R.T.: 0.036 min
Response: 2164185
Conc: 10.08 ug/ml

Instrument :
FID_E
ClientSampleId :