

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012120\
 Data File : FE031154.D
 Signal(s) : FID1B.CH
 Acq On : 21 Jan 2020 13:22
 Operator : DD\AJ
 Sample : L1004-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 22 00:29:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 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...	14.636	4655115	13.951 ug/ml
Target Compounds			
4) N-TETRADECANE	8.225f	889216	2.326 ug/ml
8) N-DOCOSANE	13.729	272121	0.705 ug/ml
10) N-TETRACOSANE	14.810	425934	1.111 ug/ml
11) N-HEXACOSANE	15.861	466341	1.219 ug/ml
12) N-OCTACOSANE	16.820	1042793	2.713 ug/ml
13) N-TRIACONTANE	17.669	551498	1.439 ug/ml
14) N-DOTRIACONTANE	18.541	1006596	2.783 ug/ml
15) N-TETRATRIACONTANE	19.351	571473	1.714 ug/ml
16) N-HEXATRIACONTANE	20.078	366002	1.237 ug/ml

(f)=RT Delta > 1/2 Window

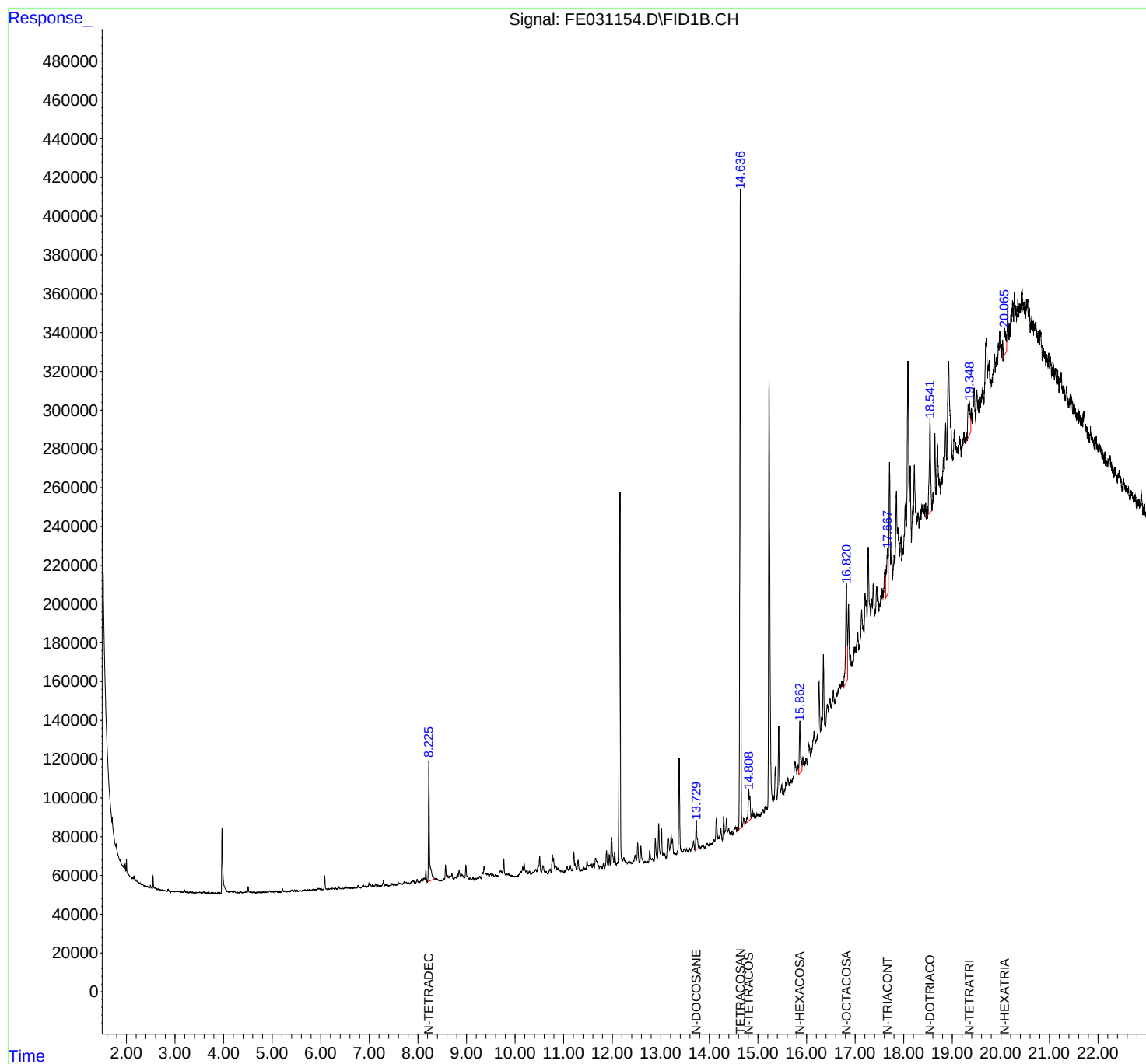
(m)=manual int.

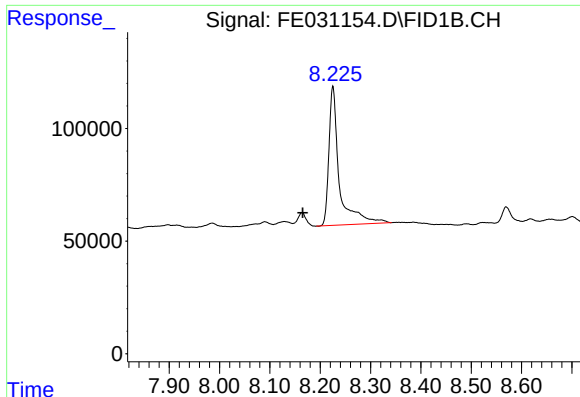
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012120\
Data File : FE031154.D
Signal(s) : FID1B.CH
Acq On : 21 Jan 2020 13:22
Operator : DD\AJ
Sample : L1004-13
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

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Signal Info : 20mx0.18mmx0.18um

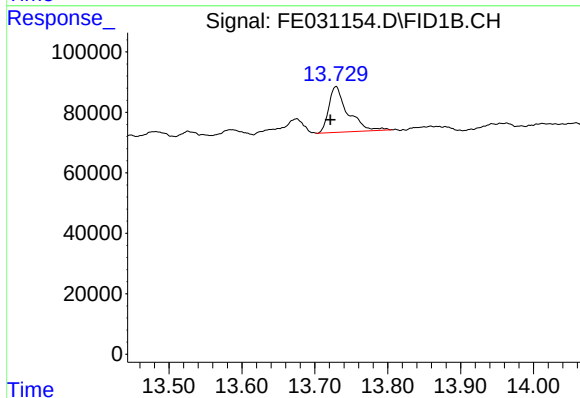




#4 N-TETRADECANE

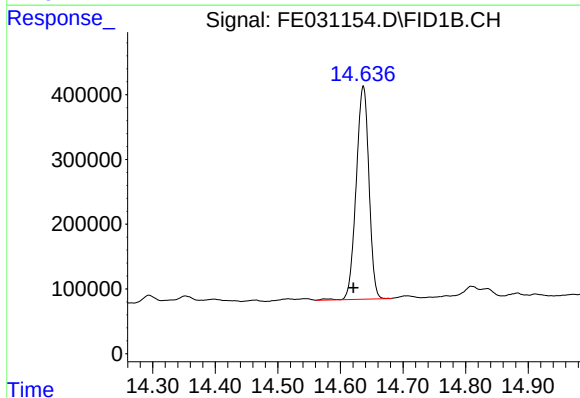
R.T.: 8.225 min
Delta R.T.: 0.060 min
Response: 889216
Conc: 2.33 ug/ml

Instrument :
FID_E
ClientSampleId :



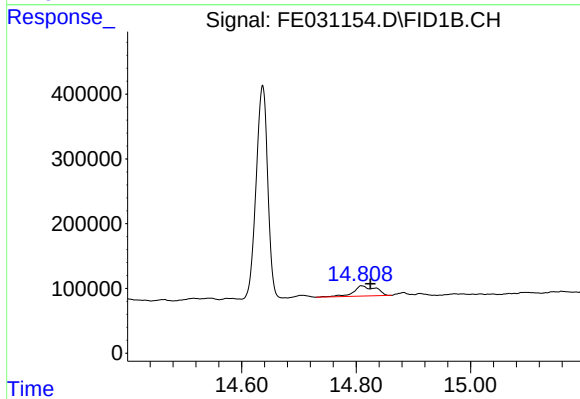
#8 N-DOCOSANE

R.T.: 13.729 min
Delta R.T.: 0.007 min
Response: 272121
Conc: 0.70 ug/ml



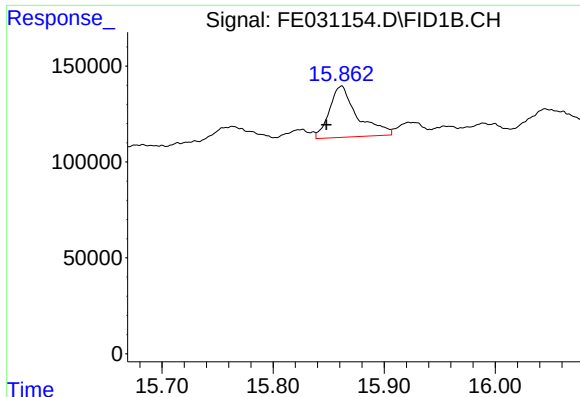
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.636 min
Delta R.T.: 0.016 min
Response: 4655115
Conc: 13.95 ug/ml



#10 N-TETRACOSANE

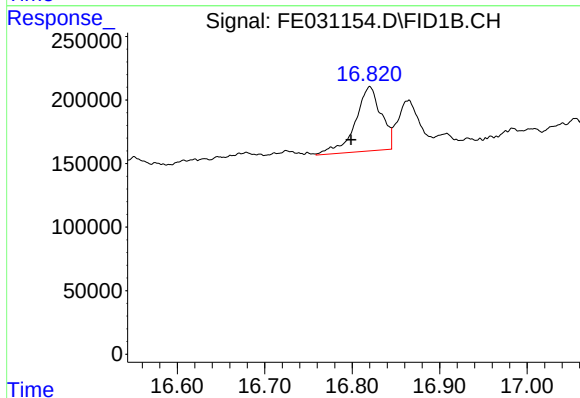
R.T.: 14.810 min
Delta R.T.: -0.015 min
Response: 425934
Conc: 1.11 ug/ml



#11 N-HEXACOSANE

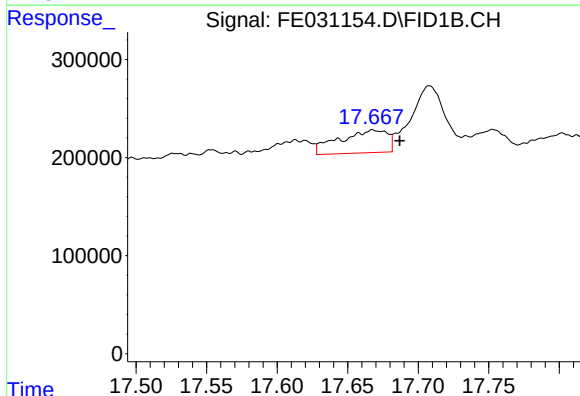
R.T.: 15.861 min
Delta R.T.: 0.013 min
Response: 466341
Conc: 1.22 ug/ml

Instrument :
FID_E
ClientSampleId :



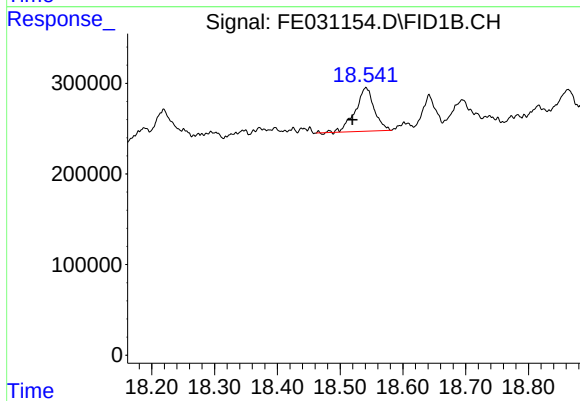
#12 N-OCTACOSANE

R.T.: 16.820 min
Delta R.T.: 0.021 min
Response: 1042793
Conc: 2.71 ug/ml



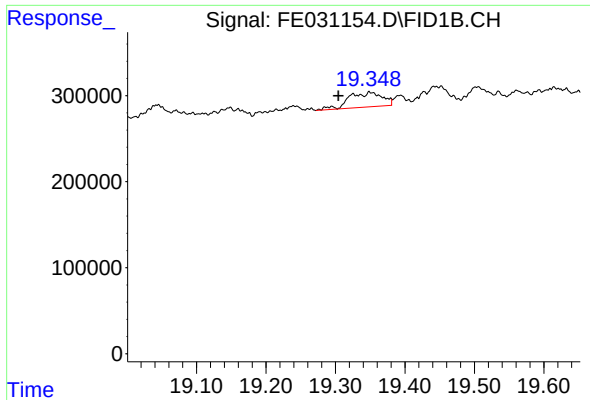
#13 N-TRIACONTANE

R.T.: 17.669 min
Delta R.T.: -0.018 min
Response: 551498
Conc: 1.44 ug/ml



#14 N-DOTRIACONTANE

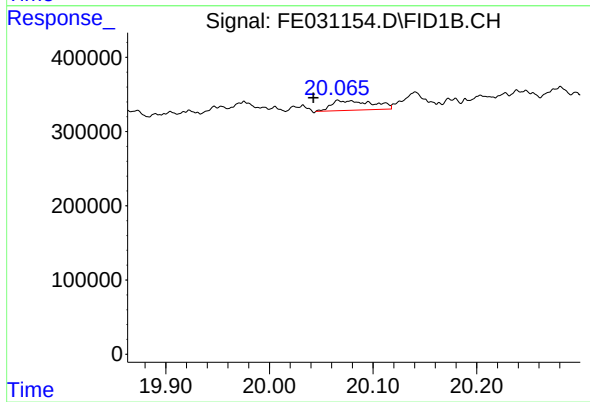
R.T.: 18.541 min
Delta R.T.: 0.022 min
Response: 1006596
Conc: 2.78 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.351 min
Delta R.T.: 0.047 min
Response: 571473
Conc: 1.71 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.078 min
Delta R.T.: 0.035 min
Response: 366002
Conc: 1.24 ug/ml