

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
 Data File : FE031460.D
 Signal(s) : FID1B.CH
 Acq On : 12 Mar 2020 00:32
 Operator : DD\AJ
 Sample : L1859-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 12 03:40:17 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...	14.401	5712564	15.478 ug/ml
Target Compounds			
4) N-TETRADECANE	7.929	359330	0.864 ug/ml
7) N-EICOSANE	12.297	261918	0.613 ug/ml
8) N-DOCOSANE	13.500	650195	1.524 ug/ml
10) N-TETRACOSANE	14.597	314422	0.738 ug/ml
11) N-HEXACOSANE	15.620	761012	1.812 ug/ml
12) N-OCTACOSANE	16.568	1054759	2.513 ug/ml
13) N-TRIACONTANE	17.458	1041095	2.491 ug/ml
14) N-DOTRIACONTANE	18.286	893608	2.255 ug/ml
15) N-TETRATRIACONTANE	19.073	406660	1.176 ug/ml

(f)=RT Delta > 1/2 Window

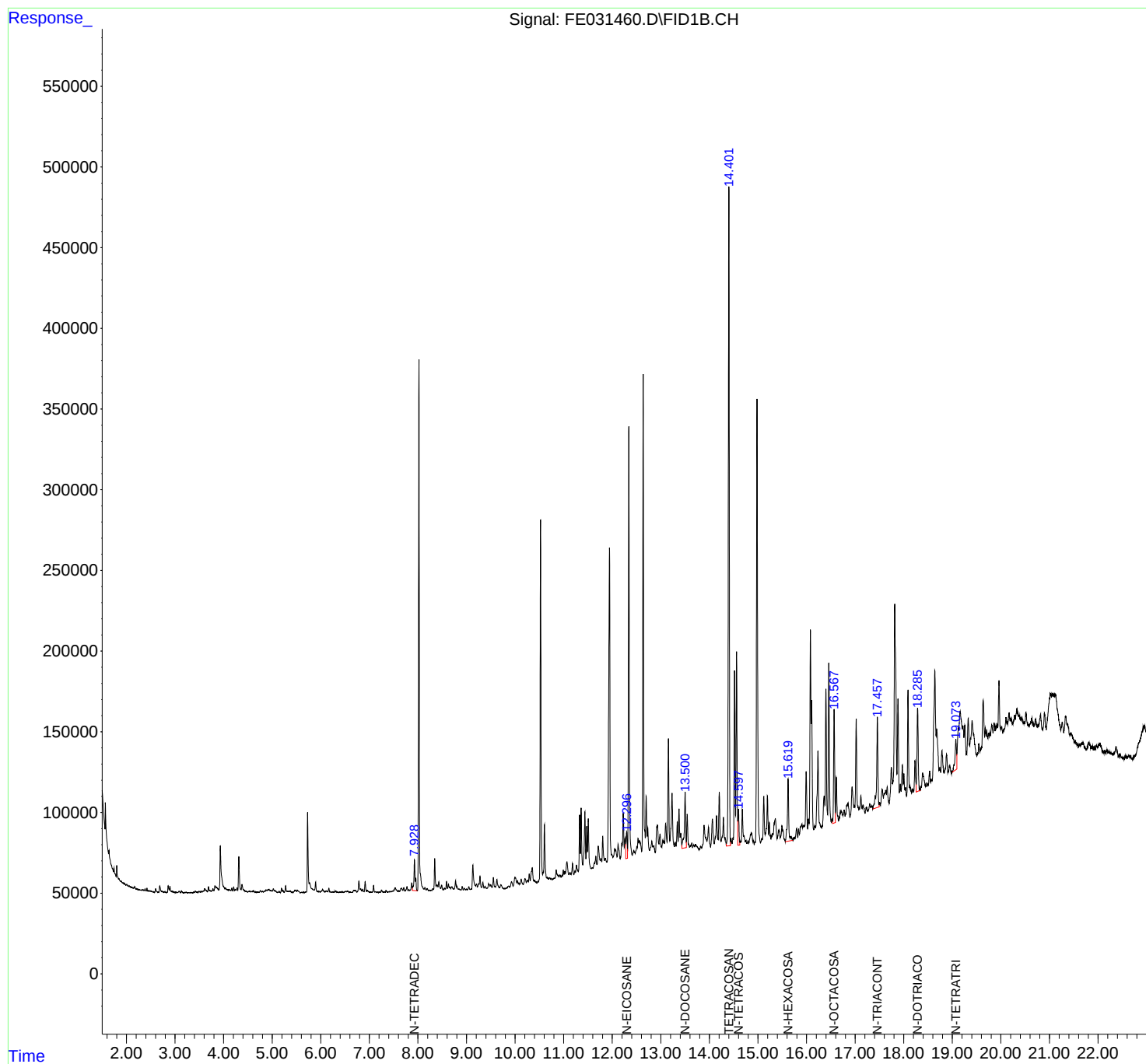
(m)=manual int.

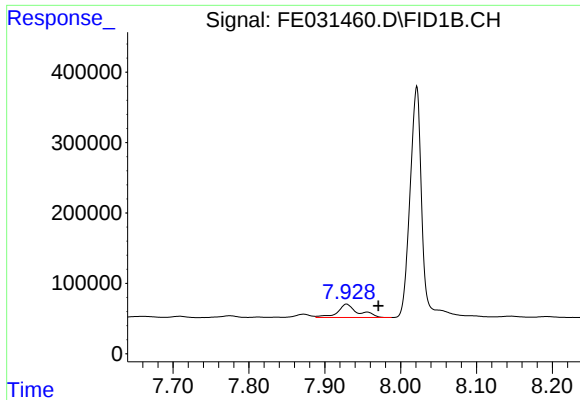
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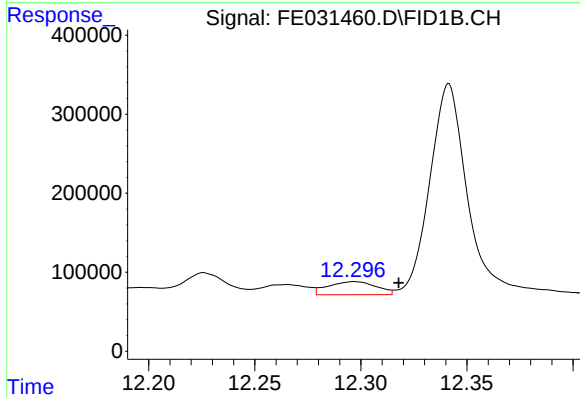




#4 N-TETRADECANE

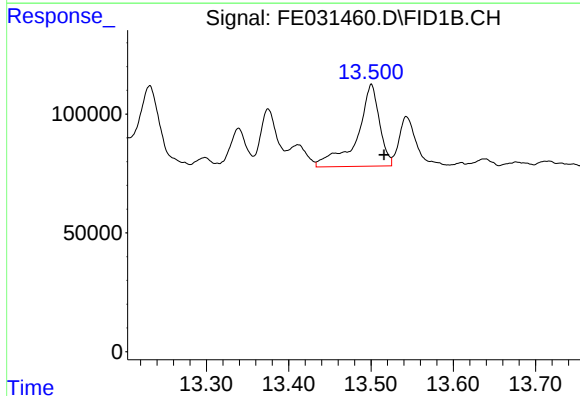
R.T.: 7.929 min
Delta R.T.: -0.042 min
Response: 359330
Conc: 0.86 ug/ml

Instrument :
FID_E
ClientSampleId :



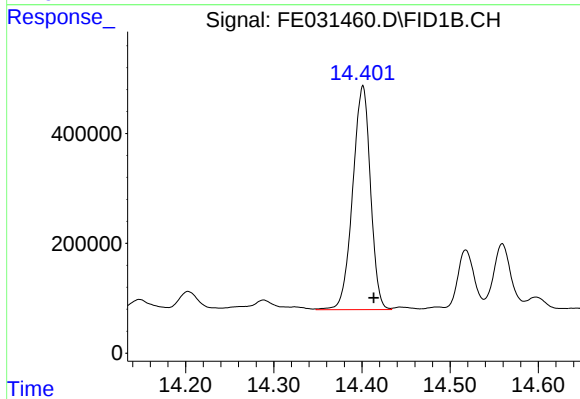
#7 N-EICOSANE

R.T.: 12.297 min
Delta R.T.: -0.021 min
Response: 261918
Conc: 0.61 ug/ml



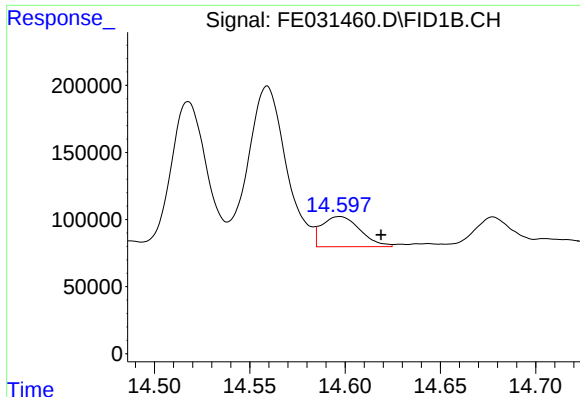
#8 N-DOCOSANE

R.T.: 13.500 min
Delta R.T.: -0.016 min
Response: 650195
Conc: 1.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

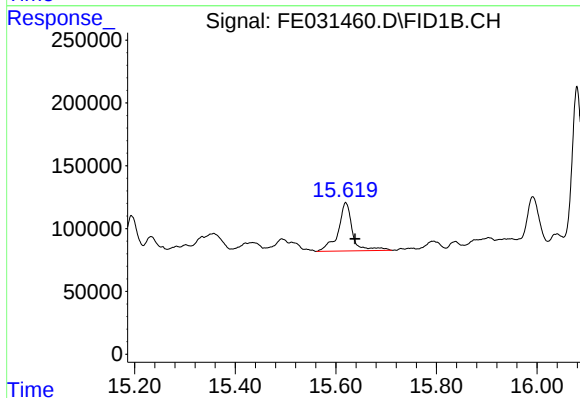
R.T.: 14.401 min
Delta R.T.: -0.013 min
Response: 5712564
Conc: 15.48 ug/ml



#10 N-TETRACOSANE

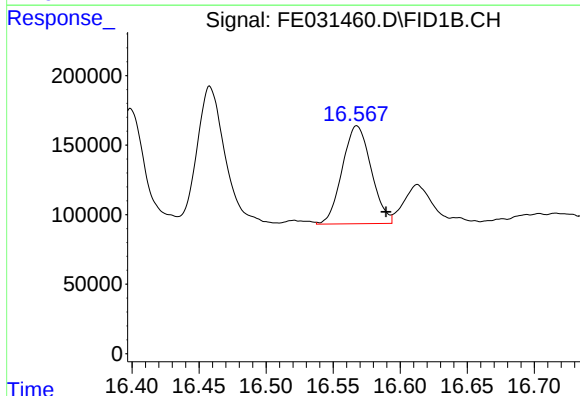
R.T.: 14.597 min
Delta R.T.: -0.022 min
Response: 314422
Conc: 0.74 ug/ml

Instrument :
FID_E
ClientSampleId :



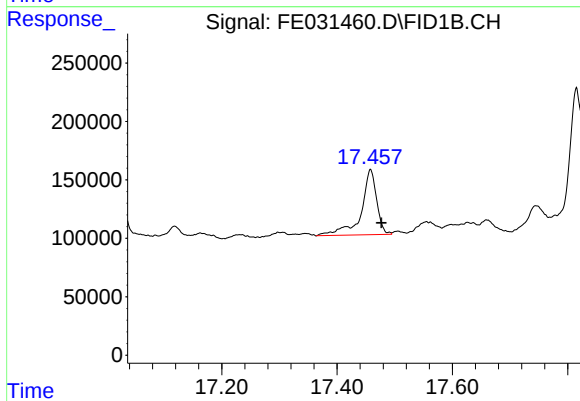
#11 N-HEXACOSANE

R.T.: 15.620 min
Delta R.T.: -0.018 min
Response: 761012
Conc: 1.81 ug/ml



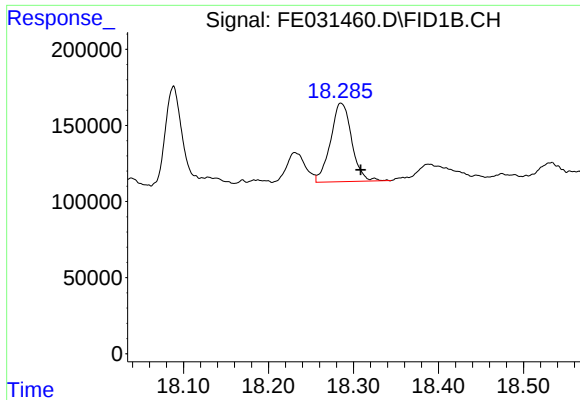
#12 N-OCTACOSANE

R.T.: 16.568 min
Delta R.T.: -0.022 min
Response: 1054759
Conc: 2.51 ug/ml



#13 N-TRIACONTANE

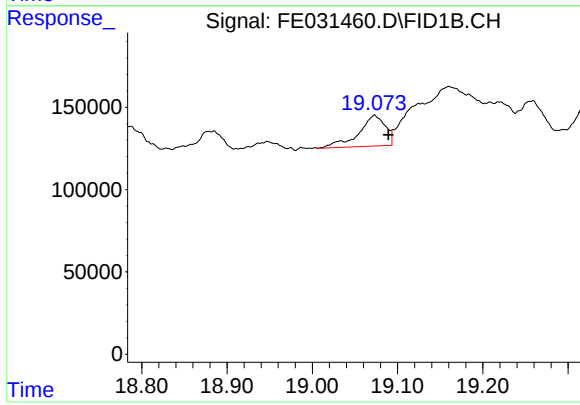
R.T.: 17.458 min
Delta R.T.: -0.019 min
Response: 1041095
Conc: 2.49 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.286 min
Delta R.T.: -0.023 min
Response: 893608
Conc: 2.25 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.073 min
Delta R.T.: -0.016 min
Response: 406660
Conc: 1.18 ug/ml