

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032420\
 Data File : FE031565.D
 Signal(s) : FID1B.CH
 Acq On : 24 Mar 2020 16:18
 Operator : DD\AJ
 Sample : L2011-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 25 02:52:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 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...	14.400	7370537	19.970 ug/ml
Target Compounds			
4) N-TETRADECANE	8.015	470602	1.132 ug/ml
7) N-EICOSANE	12.356	317239	0.742 ug/ml
8) N-DOCOSANE	13.495	177304	0.416 ug/ml
10) N-TETRACOSANE	14.597	557880	1.310 ug/ml
11) N-HEXACOSANE	15.621	4278389	10.186 ug/ml
12) N-OCTACOSANE	16.575	9264733	22.075 ug/ml
13) N-TRIACONTANE	17.463	8963299	21.449 ug/ml
14) N-DOTRIACONTANE	18.289	4101875	10.351 ug/ml
15) N-TETRATRIACONTANE	19.069	425019	1.229 ug/ml

(f)=RT Delta > 1/2 Window

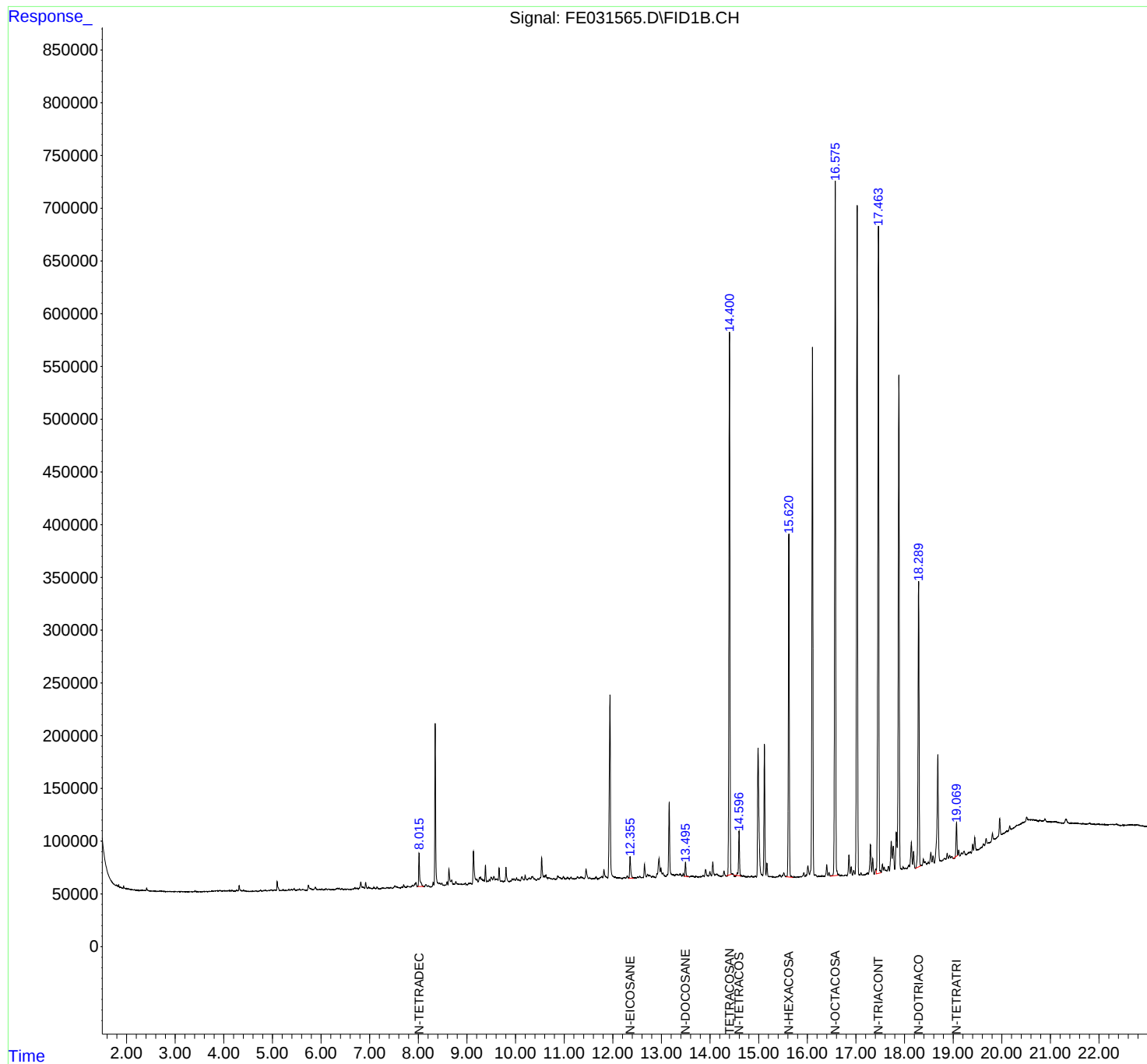
(m)=manual int.

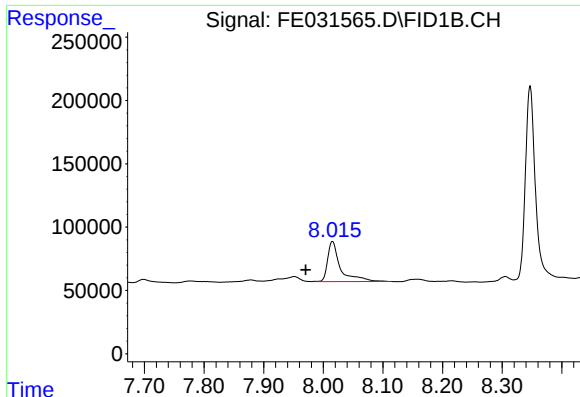
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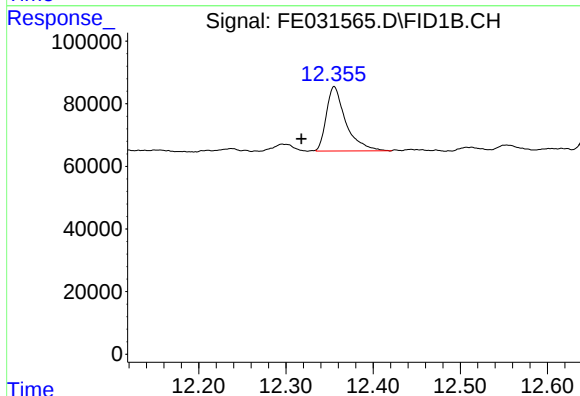




#4 N-TETRADECANE

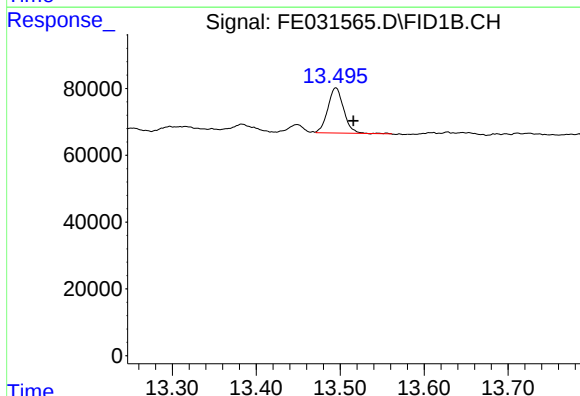
R.T.: 8.015 min
Delta R.T.: 0.045 min
Response: 470602
Conc: 1.13 ug/ml

Instrument :
FID_E
ClientSampleId :



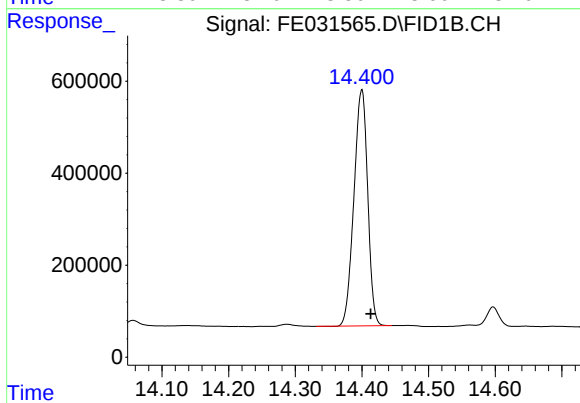
#7 N-EICOSANE

R.T.: 12.356 min
Delta R.T.: 0.038 min
Response: 317239
Conc: 0.74 ug/ml



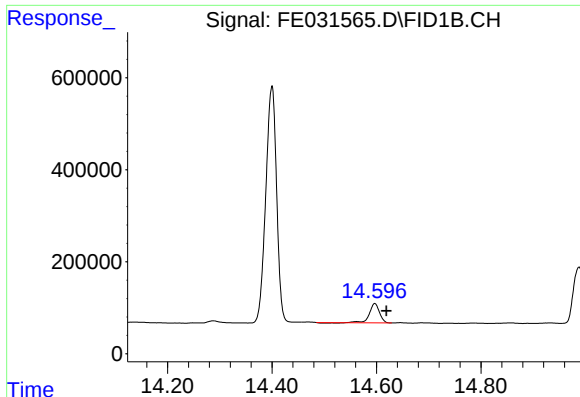
#8 N-DOCOSANE

R.T.: 13.495 min
Delta R.T.: -0.021 min
Response: 177304
Conc: 0.42 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

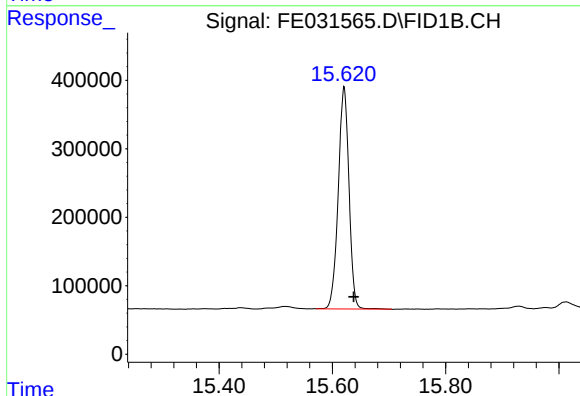
R.T.: 14.400 min
Delta R.T.: -0.014 min
Response: 7370537
Conc: 19.97 ug/ml



#10 N-TETRACOSANE

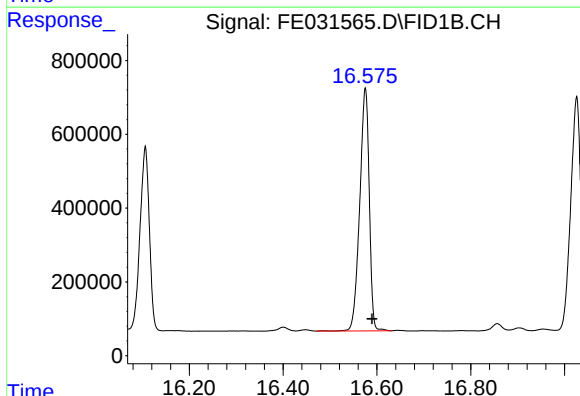
R.T.: 14.597 min
Delta R.T.: -0.022 min
Response: 557880
Conc: 1.31 ug/ml

Instrument :
FID_E
ClientSampleId :



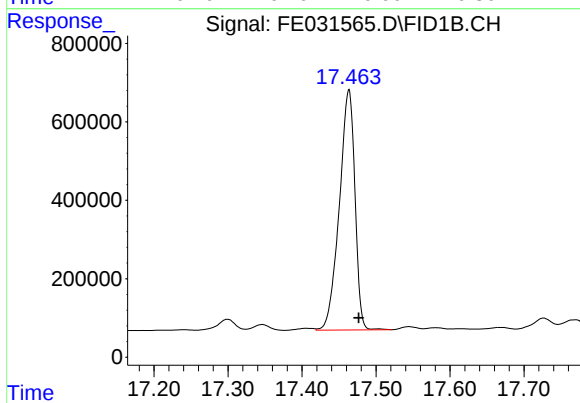
#11 N-HEXACOSANE

R.T.: 15.621 min
Delta R.T.: -0.018 min
Response: 4278389
Conc: 10.19 ug/ml



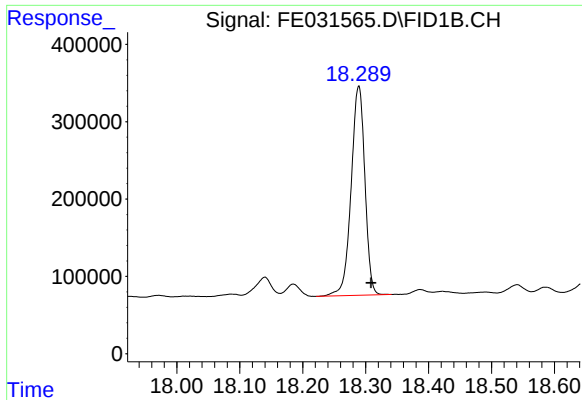
#12 N-OCTACOSANE

R.T.: 16.575 min
Delta R.T.: -0.014 min
Response: 9264733
Conc: 22.08 ug/ml



#13 N-TRIACONTANE

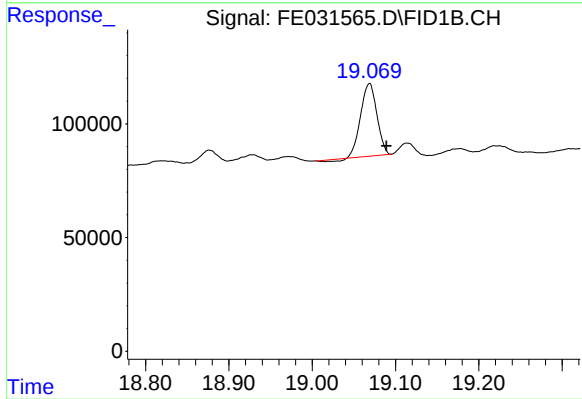
R.T.: 17.463 min
Delta R.T.: -0.014 min
Response: 8963299
Conc: 21.45 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.289 min
Delta R.T.: -0.020 min
Response: 4101875
Conc: 10.35 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.069 min
Delta R.T.: -0.021 min
Response: 425019
Conc: 1.23 ug/ml