

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032420\
 Data File : FE031576.D
 Signal(s) : FID1B.CH
 Acq On : 24 Mar 2020 22:57
 Operator : DD\AJ
 Sample : L2013-06 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 25 02:55:01 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...	14.397	1145466	3.104 ug/ml
Target Compounds			
4) N-TETRADECANE	8.016	272096	0.654 ug/ml
7) N-EICOSANE	12.301	437079	1.022 ug/ml
8) N-DOCOSANE	13.516	744311	1.745 ug/ml
10) N-TETRACOSANE	14.577	2630952	6.178 ug/ml
11) N-HEXACOSANE	15.625	1049821	2.499 ug/ml
12) N-OCTACOSANE	16.574	1688605	4.023 ug/ml
13) N-TRIACONTANE	17.460	1374887	3.290 ug/ml
14) N-DOTRIACONTANE	18.288	1314307	3.317 ug/ml
15) N-TETRATRIACONTANE	19.079	1023019	2.959 ug/ml
16) N-HEXATRIACONTANE	19.820	716124	2.563 ug/ml
17) N-OCTATRIACONTANE	20.521	508300	2.245 ug/ml

(f)=RT Delta > 1/2 Window

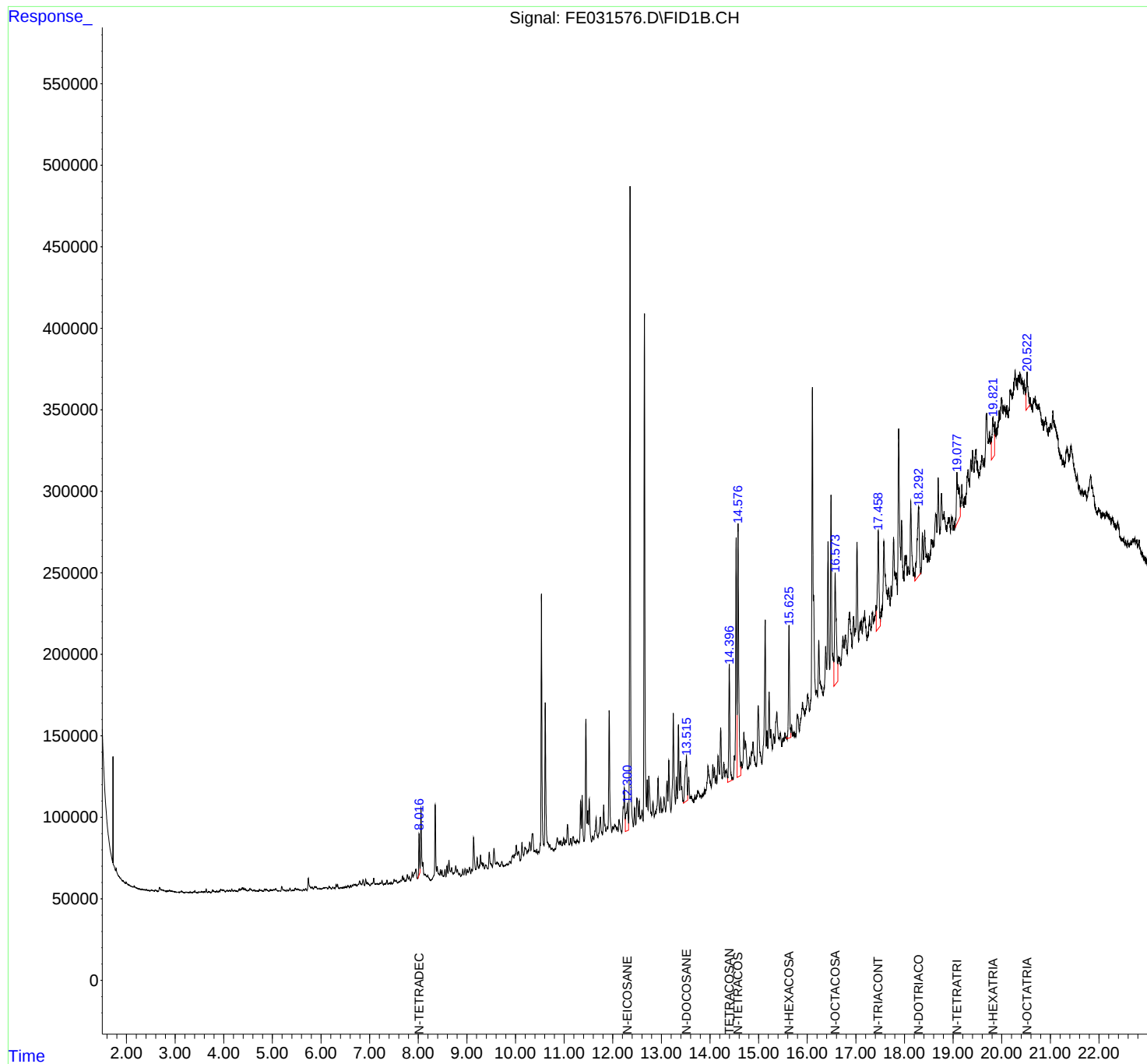
(m)=manual int.

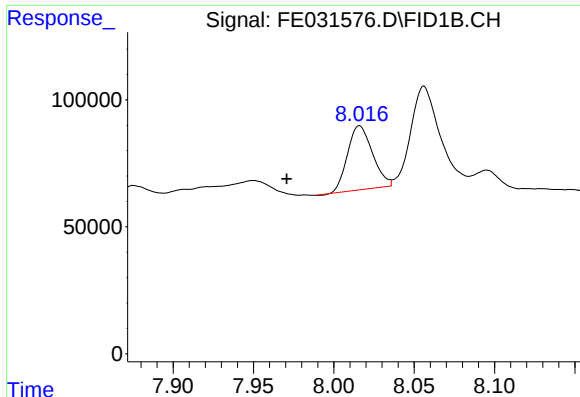
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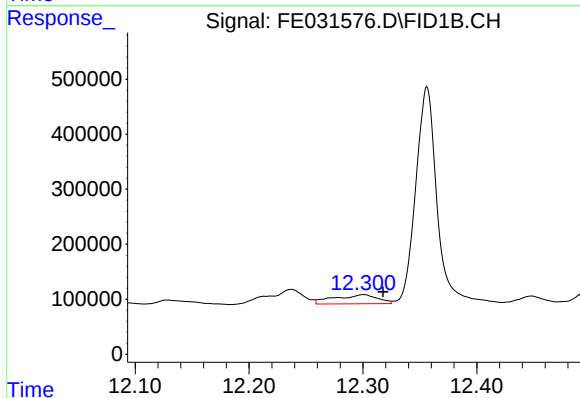




#4 N-TETRADECANE

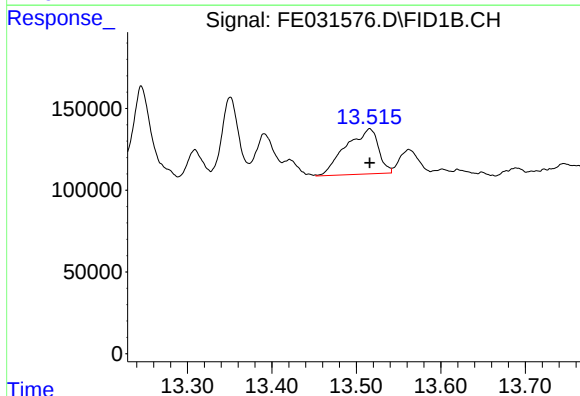
R.T.: 8.016 min
Delta R.T.: 0.046 min
Response: 272096
Conc: 0.65 ug/ml

Instrument :
FID_E
ClientSampleId :



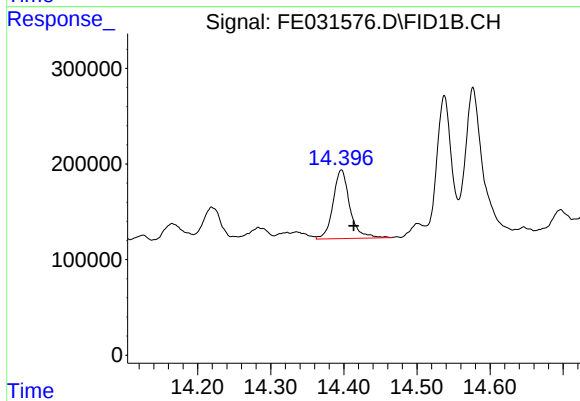
#7 N-EICOSANE

R.T.: 12.301 min
Delta R.T.: -0.017 min
Response: 437079
Conc: 1.02 ug/ml



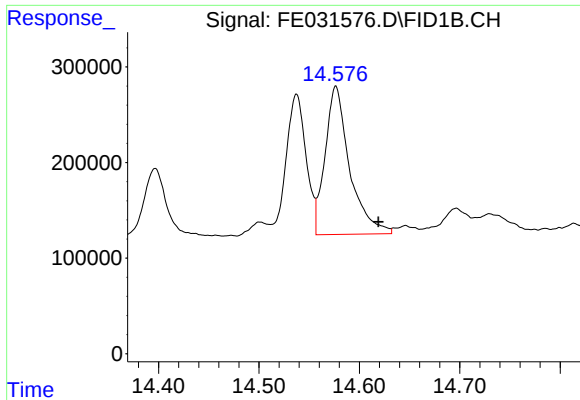
#8 N-DOCOSANE

R.T.: 13.516 min
Delta R.T.: 0.000 min
Response: 744311
Conc: 1.74 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

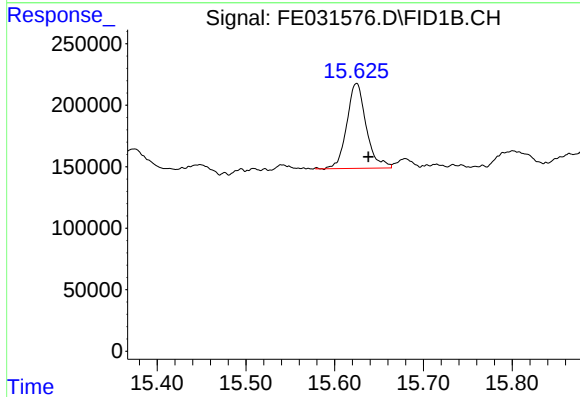
R.T.: 14.397 min
Delta R.T.: -0.017 min
Response: 1145466
Conc: 3.10 ug/ml



#10 N-TETRACOSANE

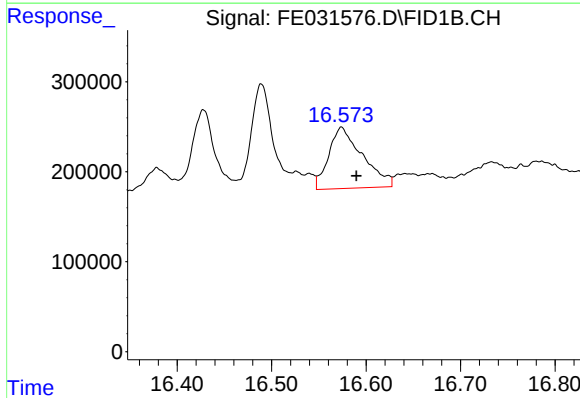
R.T.: 14.577 min
Delta R.T.: -0.042 min
Response: 2630952
Conc: 6.18 ug/ml

Instrument :
FID_E
ClientSampleId :



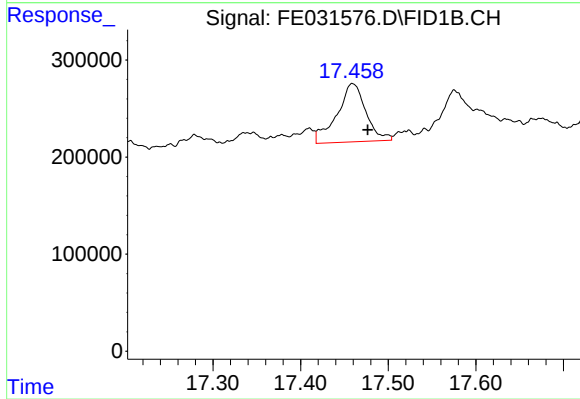
#11 N-HEXACOSANE

R.T.: 15.625 min
Delta R.T.: -0.014 min
Response: 1049821
Conc: 2.50 ug/ml



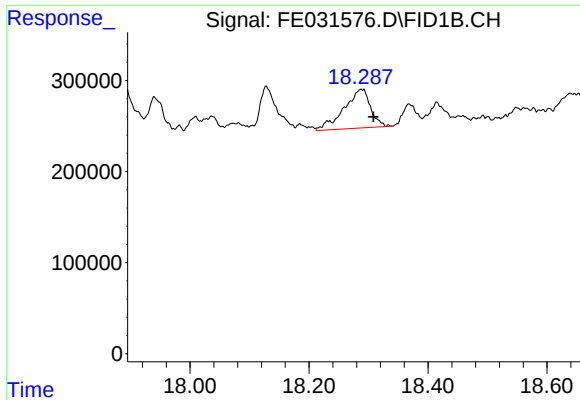
#12 N-OCTACOSANE

R.T.: 16.574 min
Delta R.T.: -0.015 min
Response: 1688605
Conc: 4.02 ug/ml



#13 N-TRIACONTANE

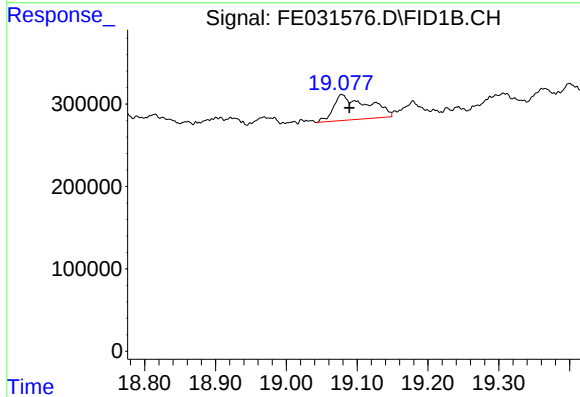
R.T.: 17.460 min
Delta R.T.: -0.017 min
Response: 1374887
Conc: 3.29 ug/ml



#14 N-DOTRIACONTANE

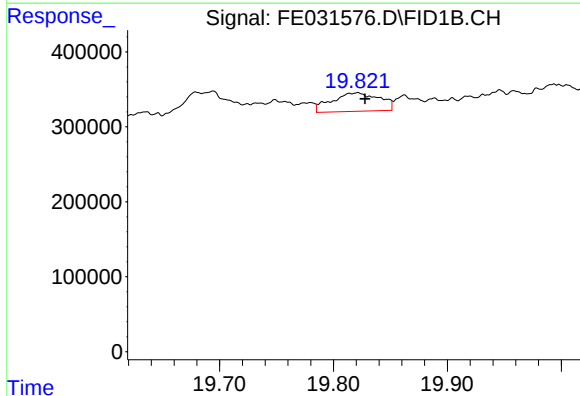
R.T.: 18.288 min
Delta R.T.: -0.020 min
Response: 1314307
Conc: 3.32 ug/ml

Instrument :
FID_E
ClientSampleId :



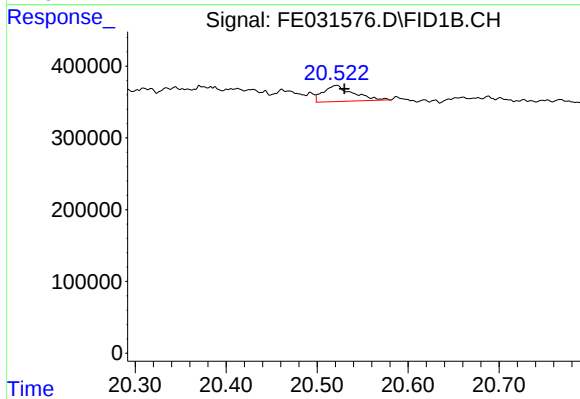
#15 N-TETRATRIACONTANE

R.T.: 19.079 min
Delta R.T.: -0.010 min
Response: 1023019
Conc: 2.96 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.820 min
Delta R.T.: -0.007 min
Response: 716124
Conc: 2.56 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.521 min
Delta R.T.: -0.009 min
Response: 508300
Conc: 2.25 ug/ml