

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
 Data File : FE031647.D
 Signal(s) : FID1B.CH
 Acq On : 02 Apr 2020 18:34
 Operator : DD\AJ
 Sample : L2129-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 00:34:16 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...	14.385	6081244	16.477 ug/ml
Target Compounds			
4) N-TETRADECANE	7.941	252730	0.608 ug/ml
5) N-HEXADECANE	9.538	433778	1.020 ug/ml
6) N-OCTADECANE	10.976	387330	0.904 ug/ml
7) N-EICOSANE	12.290	1150253	2.691 ug/ml
8) N-DOCOSANE	13.506	2685593	6.295 ug/ml
10) N-TETRACOSANE	14.570	6647654	15.610 ug/ml
11) N-HEXACOSANE	15.610	828682	1.973 ug/ml
12) N-OCTACOSANE	16.579	911126	2.171 ug/ml
13) N-TRIACONTANE	17.440	1337042	3.199 ug/ml
14) N-DOTRIACONTANE	18.267	1525779	3.850 ug/ml
15) N-TETRATRIACONTANE	19.102	206558	0.598 ug/ml
16) N-HEXATRIACONTANE	19.795	371842	1.331 ug/ml

(f)=RT Delta > 1/2 Window

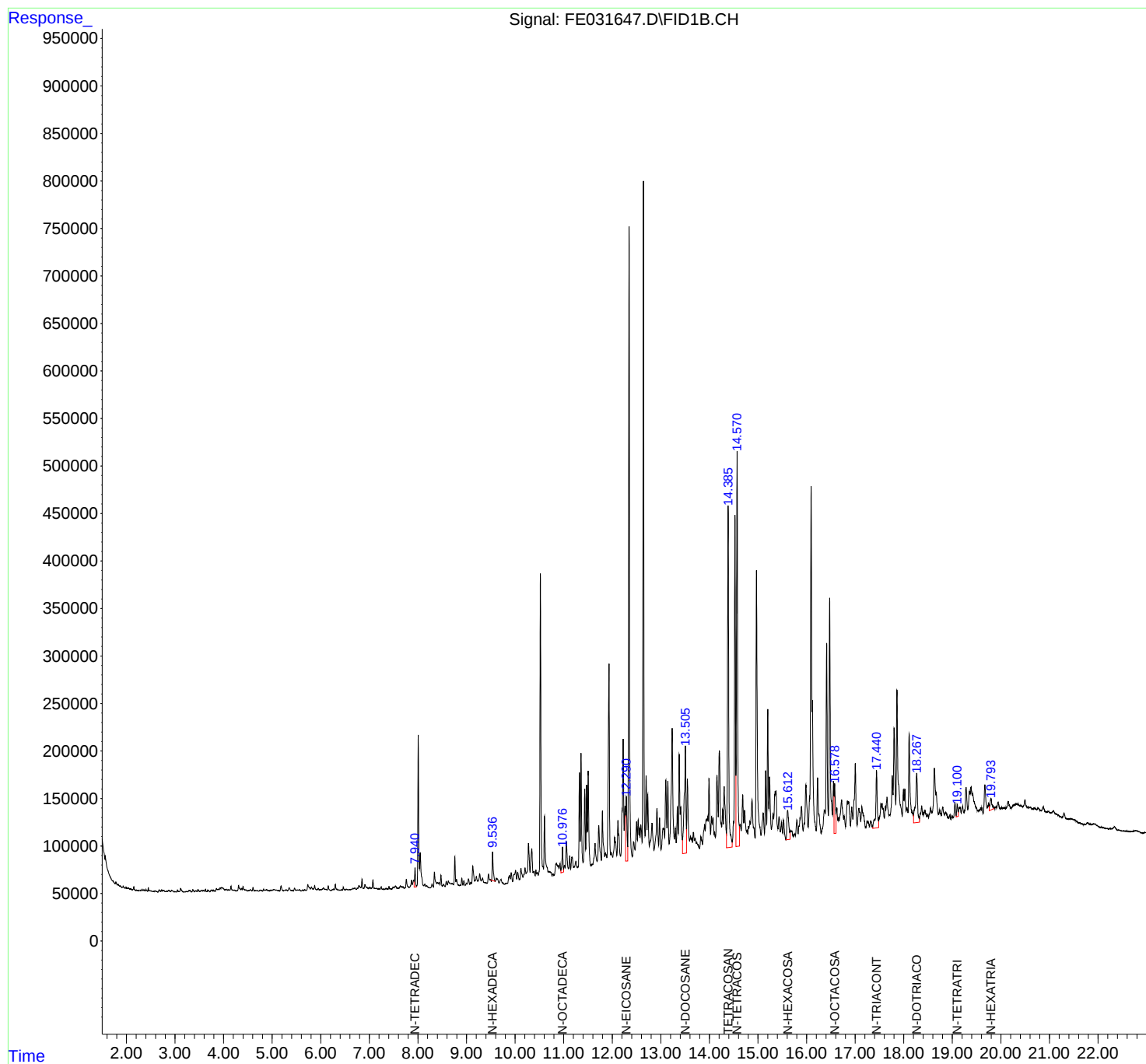
(m)=manual int.

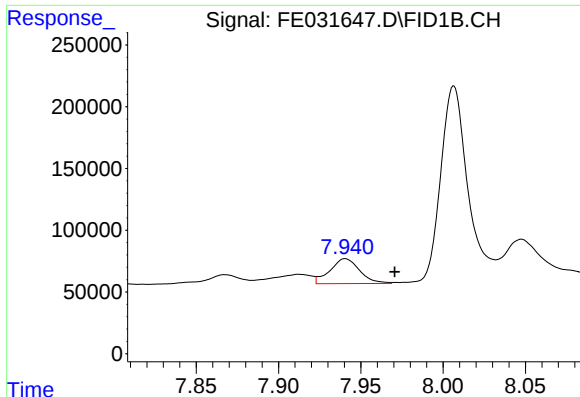
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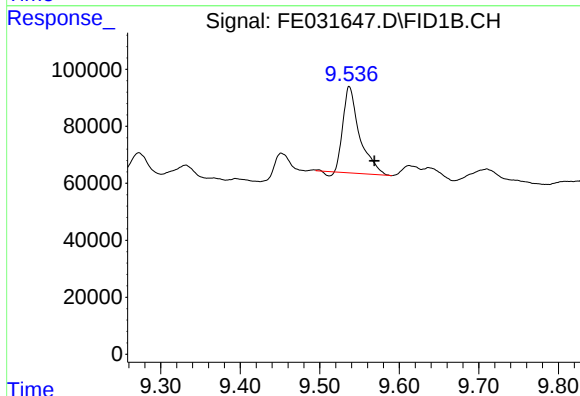




#4 N-TETRADECANE

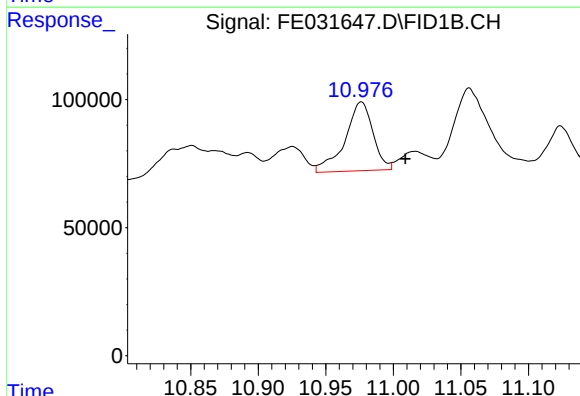
R.T.: 7.941 min
Delta R.T.: -0.030 min
Response: 252730
Conc: 0.61 ug/ml

Instrument :
FID_E
ClientSampleId :



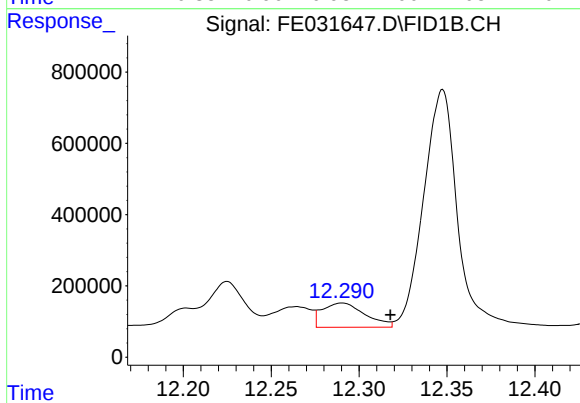
#5 N-HEXADECANE

R.T.: 9.538 min
Delta R.T.: -0.031 min
Response: 433778
Conc: 1.02 ug/ml



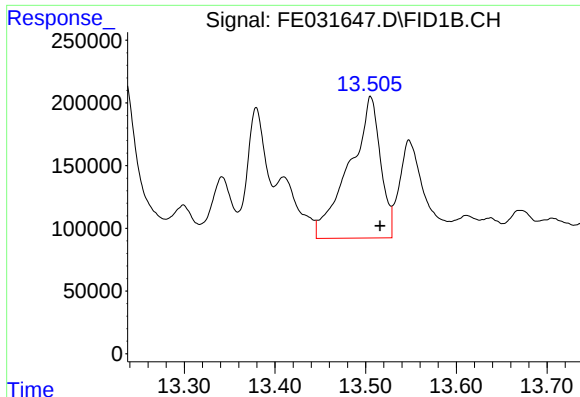
#6 N-OCTADECANE

R.T.: 10.976 min
Delta R.T.: -0.033 min
Response: 387330
Conc: 0.90 ug/ml



#7 N-EICOSANE

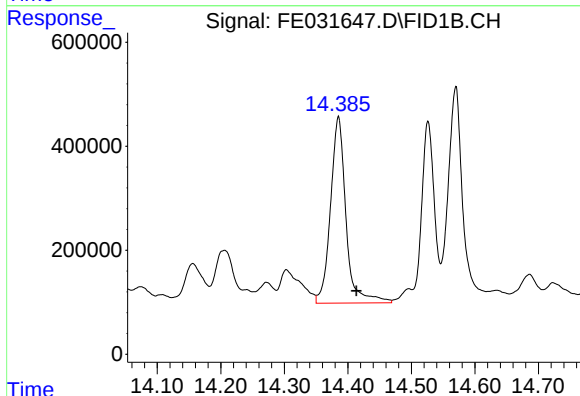
R.T.: 12.290 min
Delta R.T.: -0.028 min
Response: 1150253
Conc: 2.69 ug/ml



#8 N-DOCOSANE

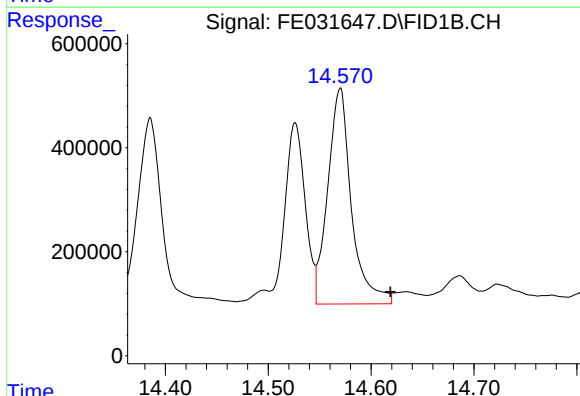
R.T.: 13.506 min
Delta R.T.: -0.010 min
Response: 2685593
Conc: 6.29 ug/ml

Instrument :
FID_E
ClientSampleId :



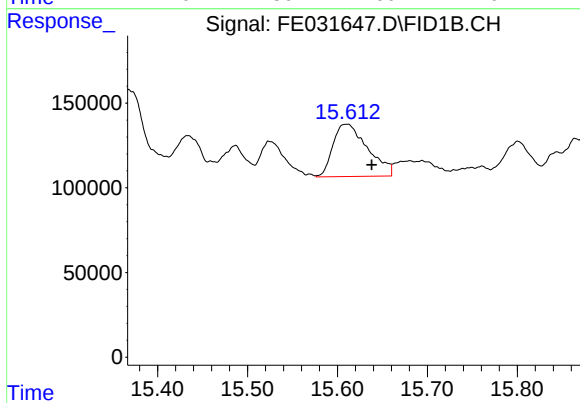
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.385 min
Delta R.T.: -0.028 min
Response: 6081244
Conc: 16.48 ug/ml



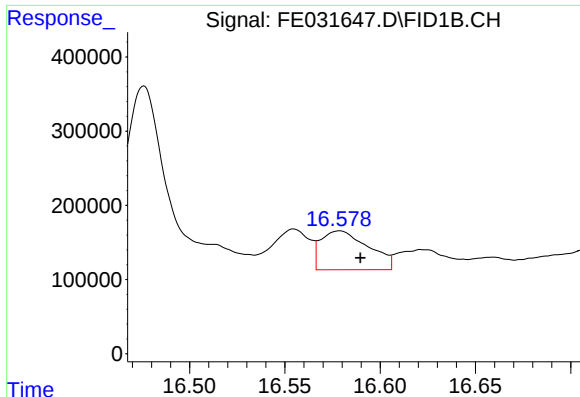
#10 N-TETRACOSANE

R.T.: 14.570 min
Delta R.T.: -0.049 min
Response: 6647654
Conc: 15.61 ug/ml



#11 N-HEXACOSANE

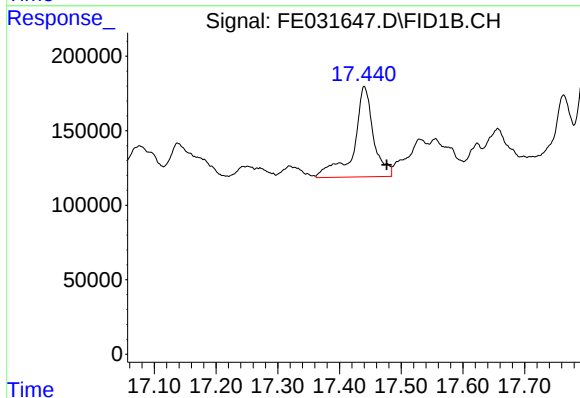
R.T.: 15.610 min
Delta R.T.: -0.028 min
Response: 828682
Conc: 1.97 ug/ml



#12 N-OCTACOSANE

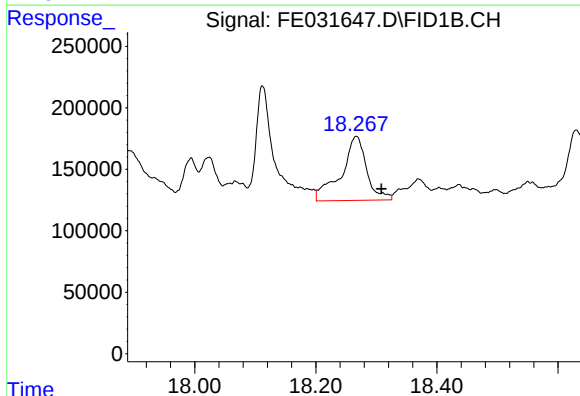
R.T.: 16.579 min
Delta R.T.: -0.011 min
Response: 911126
Conc: 2.17 ug/ml

Instrument :
FID_E
ClientSampleId :



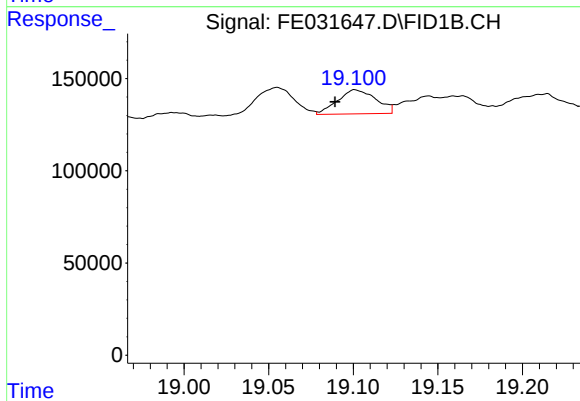
#13 N-TRIACONTANE

R.T.: 17.440 min
Delta R.T.: -0.036 min
Response: 1337042
Conc: 3.20 ug/ml



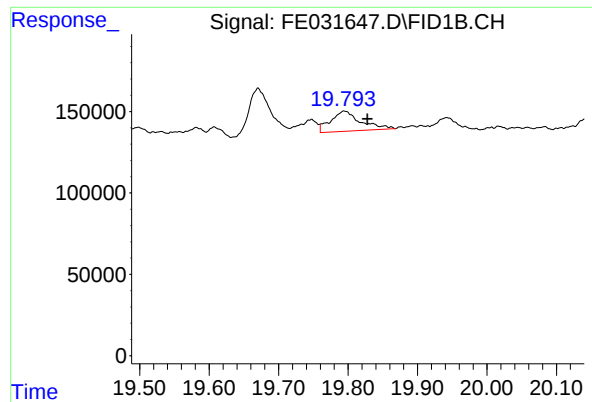
#14 N-DOTRIACONTANE

R.T.: 18.267 min
Delta R.T.: -0.042 min
Response: 1525779
Conc: 3.85 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.102 min
Delta R.T.: 0.013 min
Response: 206558
Conc: 0.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.795 min
Delta R.T.: -0.033 min
Response: 371842
Conc: 1.33 ug/ml

Instrument :
FID_E
ClientSampleId :