

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040320\
 Data File : FE031676.D
 Signal(s) : FID1B.CH
 Acq On : 03 Apr 2020 12:41
 Operator : DD\AJ
 Sample : L2129-12 25X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 23:56:16 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...	14.373	881320	2.388 ug/ml
Target Compounds			
5) N-HEXADECANE	9.544	650655	1.530 ug/ml
6) N-OCTADECANE	11.051	741526	1.732 ug/ml
7) N-EICOSANE	12.337	8405272	19.663 ug/ml
8) N-DOCOSANE	13.495	1392841	3.265 ug/ml
10) N-TETRACOSANE	14.675f	586134	1.376 ug/ml
11) N-HEXACOSANE	15.611	409955	0.976 ug/ml
12) N-OCTACOSANE	16.570	571115	1.361 ug/ml
13) N-TRIACONTANE	17.431	406199	0.972 ug/ml
14) N-DOTRIACONTANE	18.255f	712709	1.798 ug/ml

(f)=RT Delta > 1/2 Window

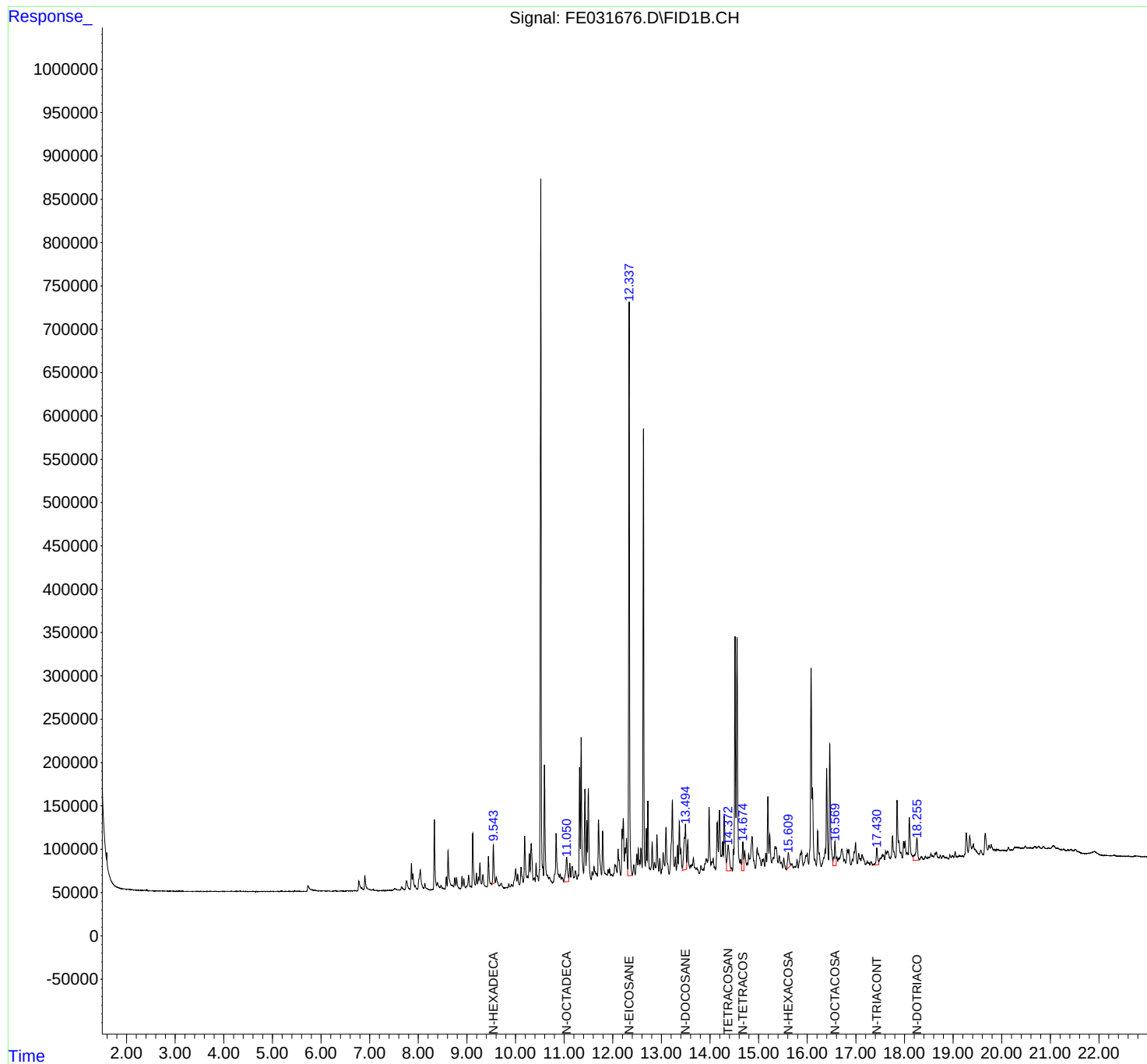
(m)=manual int.

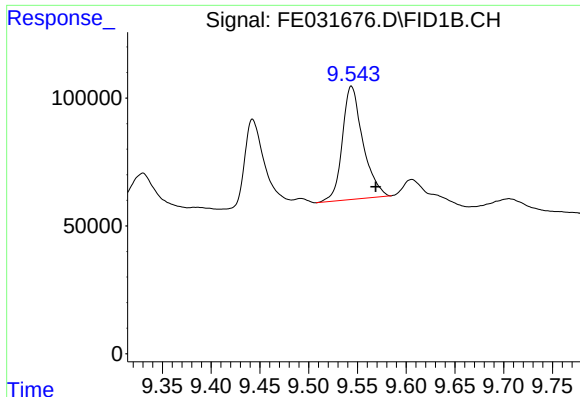
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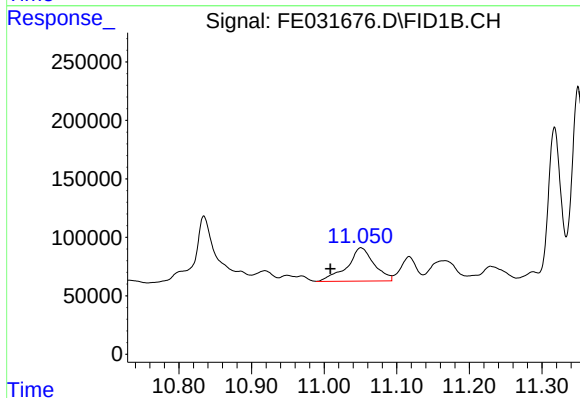




#5 N-HEXADECANE

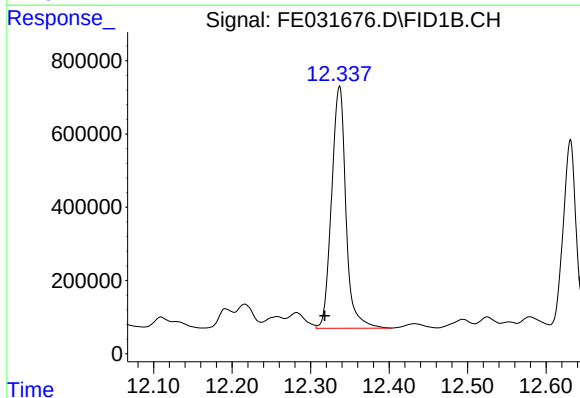
R.T.: 9.544 min
Delta R.T.: -0.025 min
Response: 650655
Conc: 1.53 ug/ml

Instrument :
FID_E
ClientSampleId :



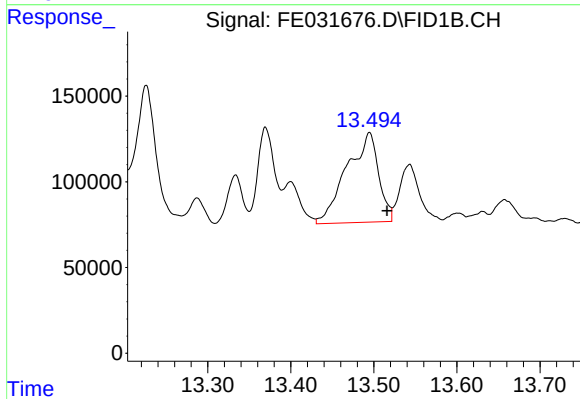
#6 N-OCTADECANE

R.T.: 11.051 min
Delta R.T.: 0.042 min
Response: 741526
Conc: 1.73 ug/ml



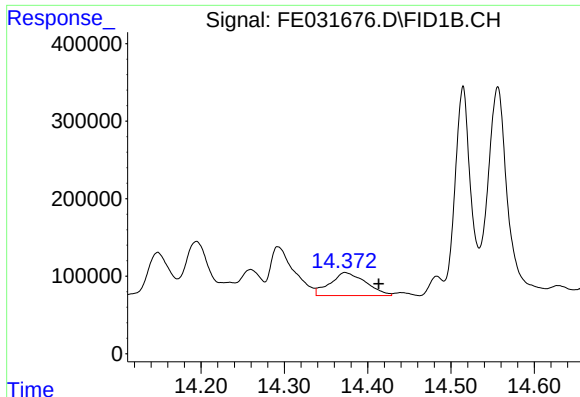
#7 N-EICOSANE

R.T.: 12.337 min
Delta R.T.: 0.019 min
Response: 8405272
Conc: 19.66 ug/ml



#8 N-DOCOSANE

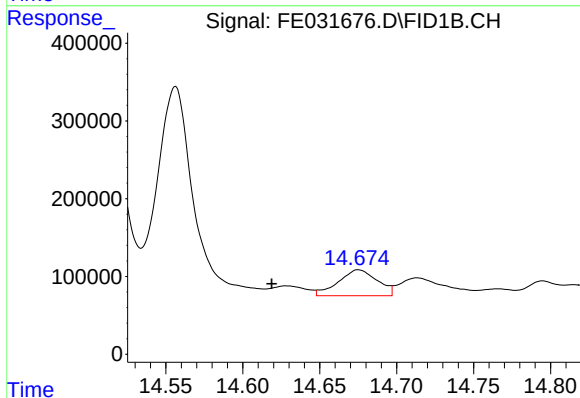
R.T.: 13.495 min
Delta R.T.: -0.021 min
Response: 1392841
Conc: 3.26 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

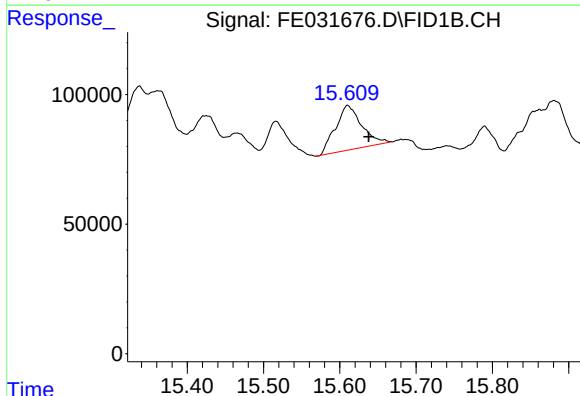
R.T.: 14.373 min
Delta R.T.: -0.040 min
Response: 881320
Conc: 2.39 ug/ml

Instrument :
FID_E
ClientSampleId :



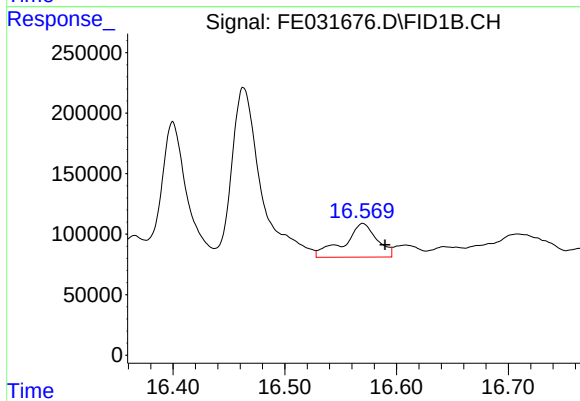
#10 N-TETRACOSANE

R.T.: 14.675 min
Delta R.T.: 0.056 min
Response: 586134
Conc: 1.38 ug/ml



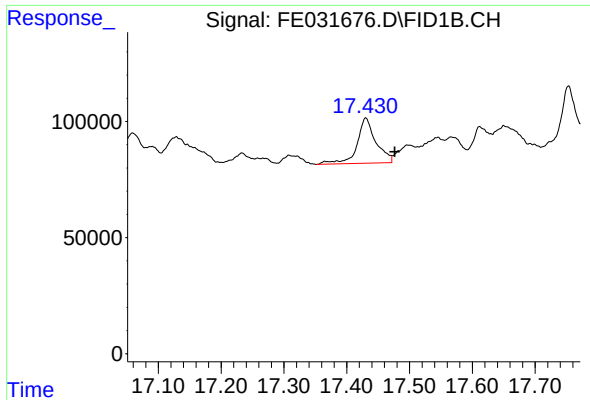
#11 N-HEXACOSANE

R.T.: 15.611 min
Delta R.T.: -0.027 min
Response: 409955
Conc: 0.98 ug/ml



#12 N-OCTACOSANE

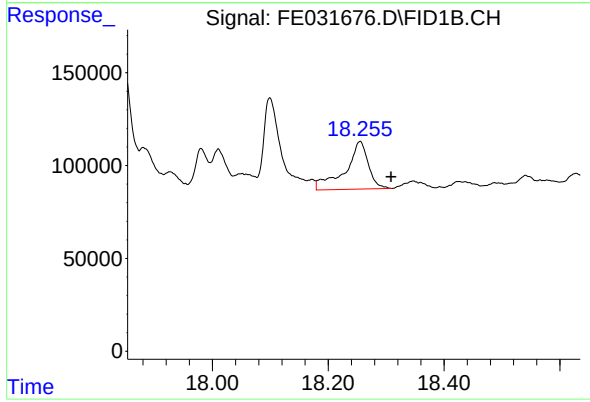
R.T.: 16.570 min
Delta R.T.: -0.020 min
Response: 571115
Conc: 1.36 ug/ml



#13 N-TRIACONTANE

R.T.: 17.431 min
Delta R.T.: -0.046 min
Response: 406199
Conc: 0.97 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.255 min
Delta R.T.: -0.054 min
Response: 712709
Conc: 1.80 ug/ml