

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040320\
 Data File : FE031677.D
 Signal(s) : FID1B.CH
 Acq On : 03 Apr 2020 13:15
 Operator : DD\AJ
 Sample : L2129-03 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 23:56:29 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...	14.391	1638427	4.439 ug/ml
Target Compounds			
5) N-HEXADECANE	9.552	243841	0.573 ug/ml
6) N-OCTADECANE	11.050	871534	2.035 ug/ml
7) N-EICOSANE	12.291	785380	1.837 ug/ml
8) N-DOCOSANE	13.499	2411548	5.652 ug/ml
10) N-TETRACOSANE	14.566f	9794631	23.000 ug/ml
11) N-HEXACOSANE	15.614	860363	2.048 ug/ml
12) N-OCTACOSANE	16.567	2804010	6.681 ug/ml
13) N-TRIACONTANE	17.433	517341	1.238 ug/ml
14) N-DOTRIACONTANE	18.251f	1312123	3.311 ug/ml

(f)=RT Delta > 1/2 Window

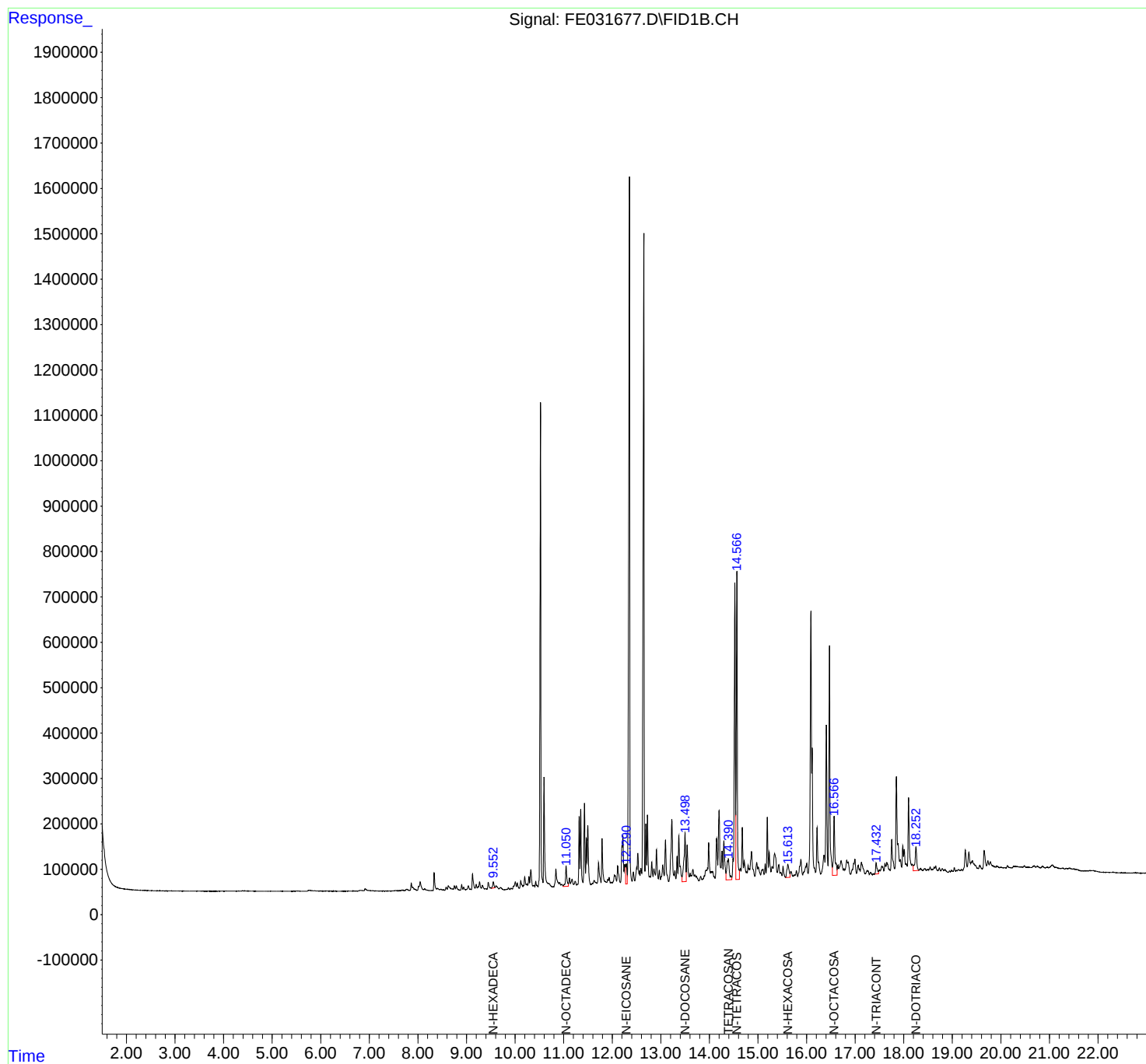
(m)=manual int.

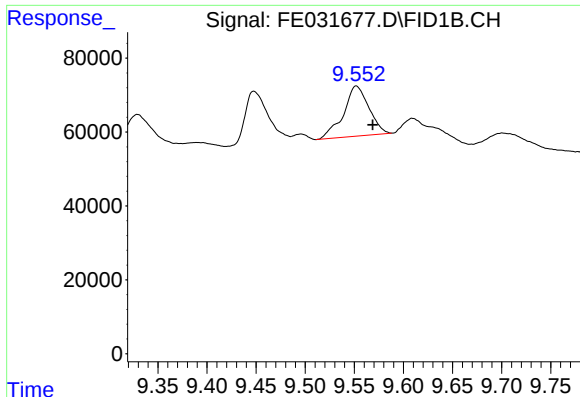
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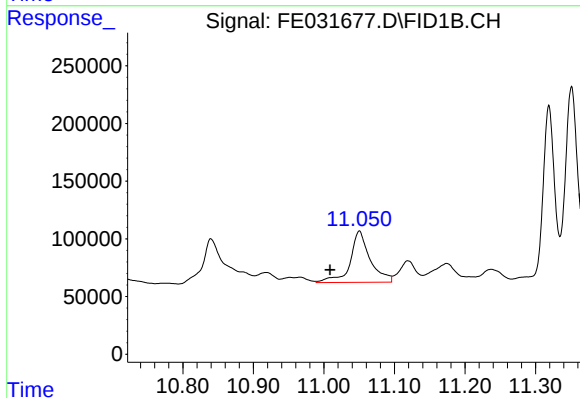




#5 N-HEXADECANE

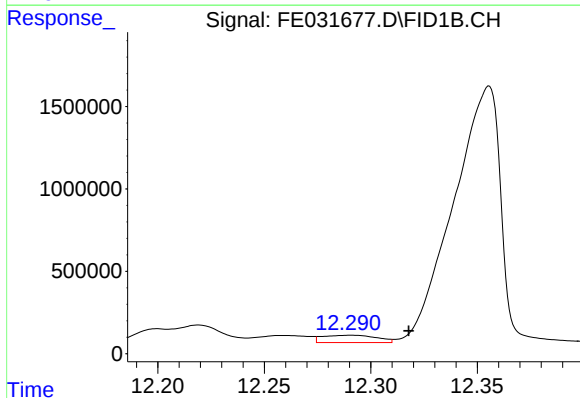
R.T.: 9.552 min
Delta R.T.: -0.016 min
Response: 243841
Conc: 0.57 ug/ml

Instrument :
FID_E
ClientSampleId :



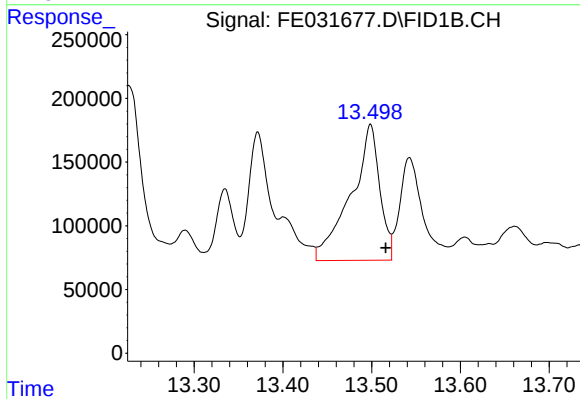
#6 N-OCTADECANE

R.T.: 11.050 min
Delta R.T.: 0.041 min
Response: 871534
Conc: 2.04 ug/ml



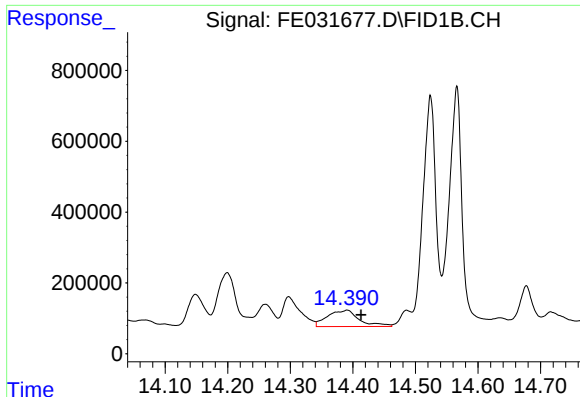
#7 N-EICOSANE

R.T.: 12.291 min
Delta R.T.: -0.027 min
Response: 785380
Conc: 1.84 ug/ml



#8 N-DOCOSANE

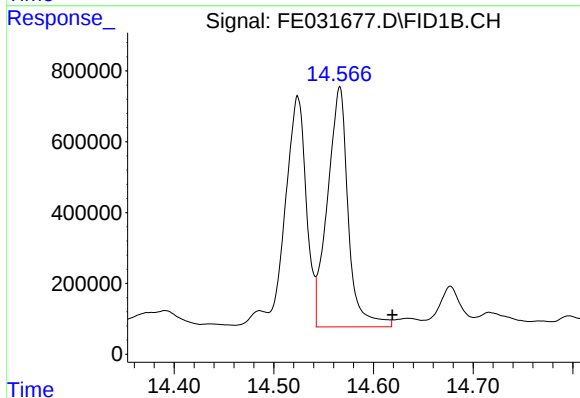
R.T.: 13.499 min
Delta R.T.: -0.017 min
Response: 2411548
Conc: 5.65 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

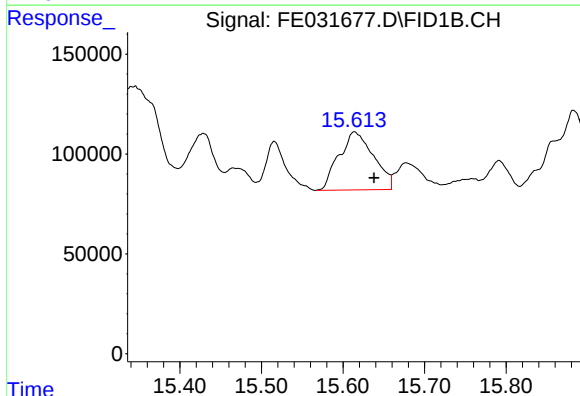
R.T.: 14.391 min
Delta R.T.: -0.023 min
Response: 1638427
Conc: 4.44 ug/ml

Instrument :
FID_E
ClientSampleId :



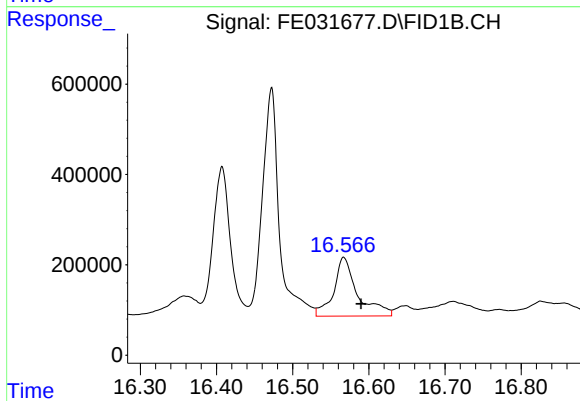
#10 N-TETRACOSANE

R.T.: 14.566 min
Delta R.T.: -0.053 min
Response: 9794631
Conc: 23.00 ug/ml



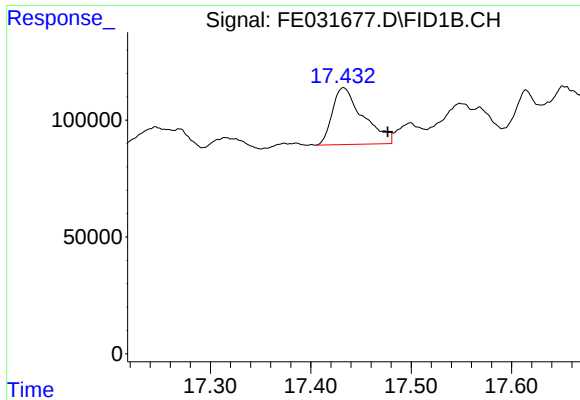
#11 N-HEXACOSANE

R.T.: 15.614 min
Delta R.T.: -0.024 min
Response: 860363
Conc: 2.05 ug/ml



#12 N-OCTACOSANE

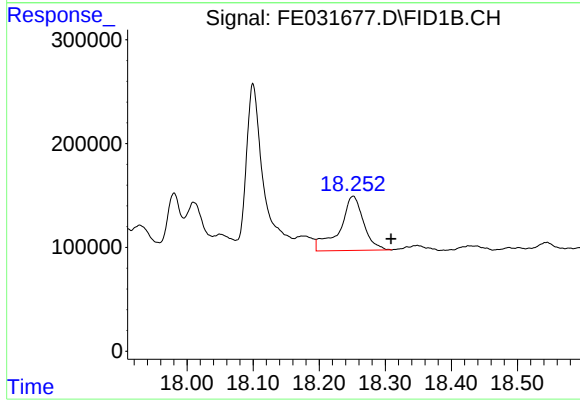
R.T.: 16.567 min
Delta R.T.: -0.022 min
Response: 2804010
Conc: 6.68 ug/ml



#13 N-TRIACONTANE

R.T.: 17.433 min
Delta R.T.: -0.044 min
Response: 517341
Conc: 1.24 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.251 min
Delta R.T.: -0.057 min
Response: 1312123
Conc: 3.31 ug/ml