

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
 Data File : FE031667.D
 Signal(s) : FID1B.CH
 Acq On : 03 Apr 2020 5:37
 Operator : DD\AJ
 Sample : L2129-03 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 07:22:04 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...	14.394	3760140	10.188 ug/ml
Target Compounds			
5) N-HEXADECANE	9.545	898421	2.113 ug/ml
6) N-OCTADECANE	11.052	2345134	5.476 ug/ml
7) N-EICOSANE	12.294	1850791	4.330 ug/ml
8) N-DOCOSANE	13.507	5840712	13.690 ug/ml
10) N-TETRACOSANE	14.591	20295380	47.658 ug/ml
11) N-HEXACOSANE	15.621	2578495	6.139 ug/ml
12) N-OCTACOSANE	16.586	6658272	15.865 ug/ml
13) N-TRIACONTANE	17.502	584131	1.398 ug/ml
14) N-DOTRIACONTANE	18.257f	3601695	9.089 ug/ml
15) N-TETRATRIACONTANE	19.128	341931	0.989 ug/ml
16) N-HEXATRIACONTANE	19.796	961734	3.443 ug/ml

(f)=RT Delta > 1/2 Window

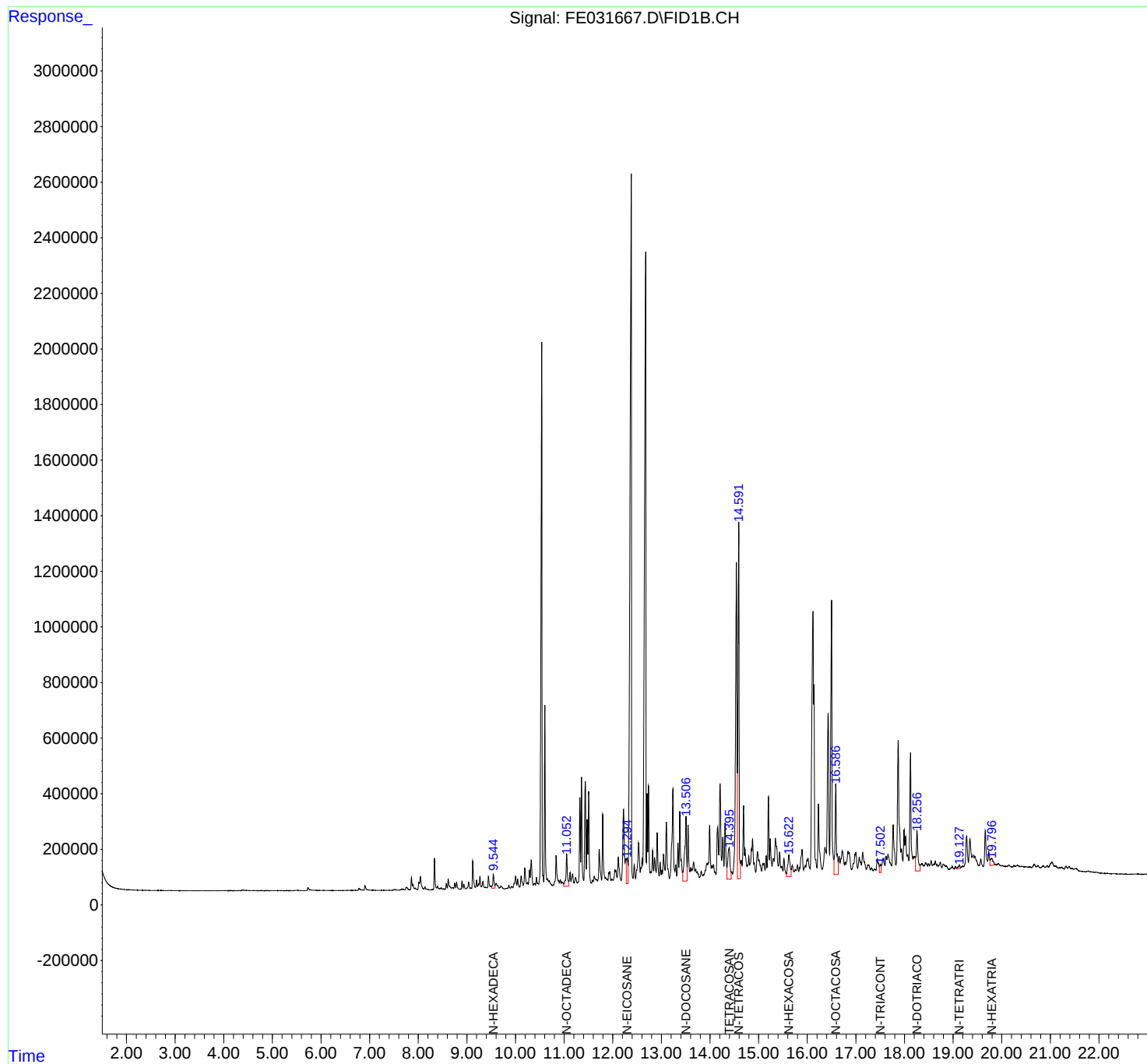
(m)=manual int.

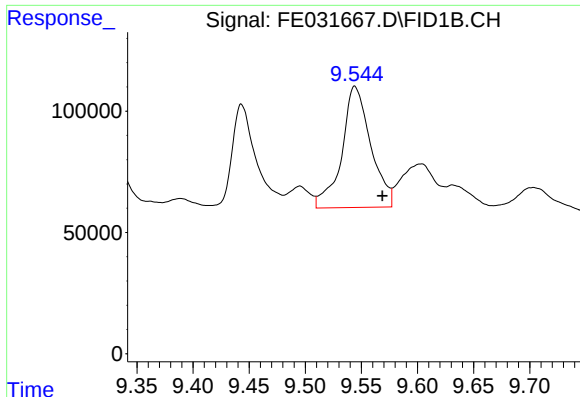
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

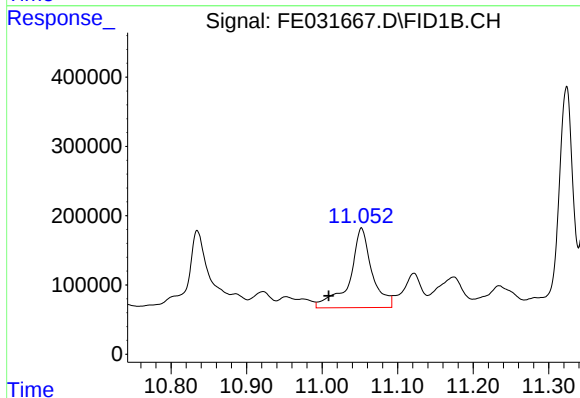




#5 N-HEXADECANE

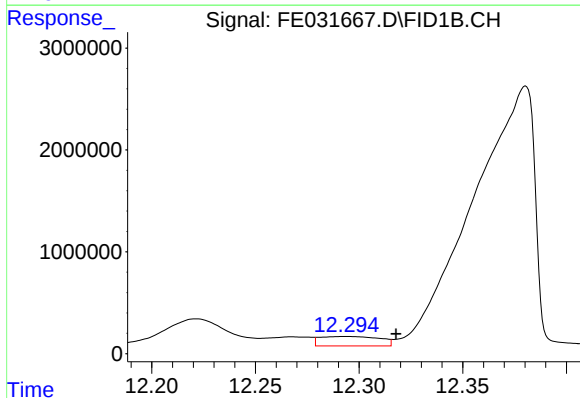
R.T.: 9.545 min
Delta R.T.: -0.024 min
Response: 898421
Conc: 2.11 ug/ml

Instrument :
FID_E
ClientSampleId :



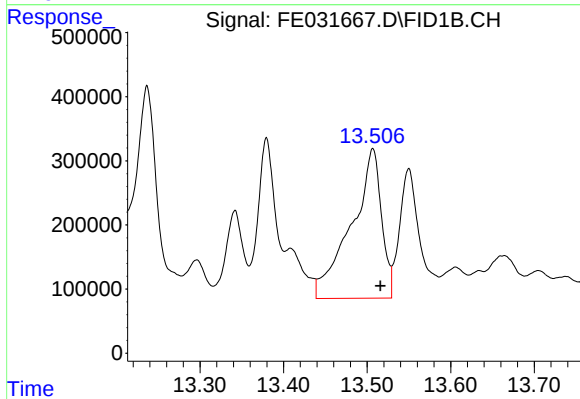
#6 N-OCTADECANE

R.T.: 11.052 min
Delta R.T.: 0.043 min
Response: 2345134
Conc: 5.48 ug/ml



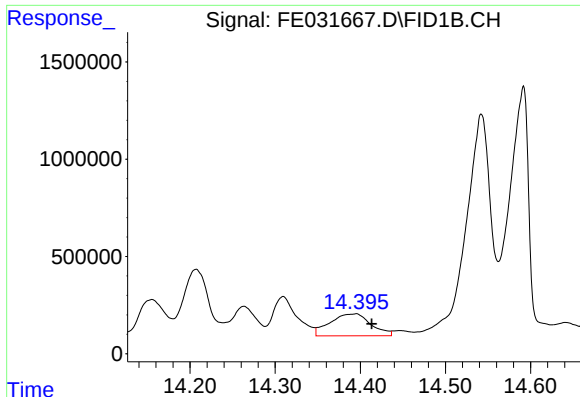
#7 N-EICOSANE

R.T.: 12.294 min
Delta R.T.: -0.024 min
Response: 1850791
Conc: 4.33 ug/ml



#8 N-DOCOSANE

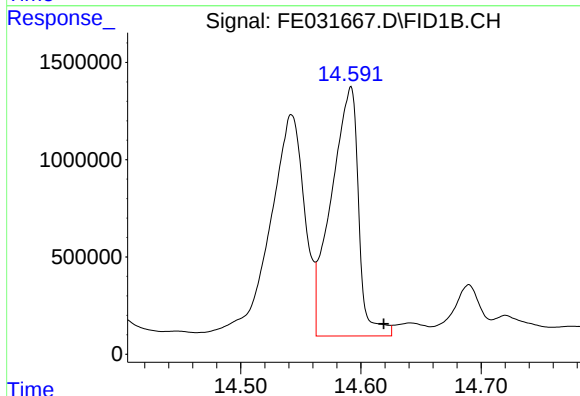
R.T.: 13.507 min
Delta R.T.: -0.009 min
Response: 5840712
Conc: 13.69 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

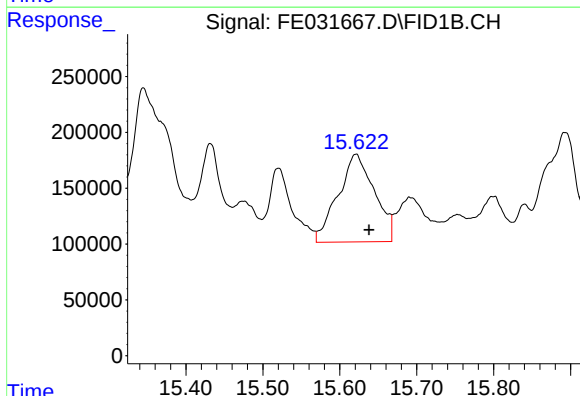
R.T.: 14.394 min
Delta R.T.: -0.020 min
Response: 3760140
Conc: 10.19 ug/ml

Instrument :
FID_E
ClientSampleId :



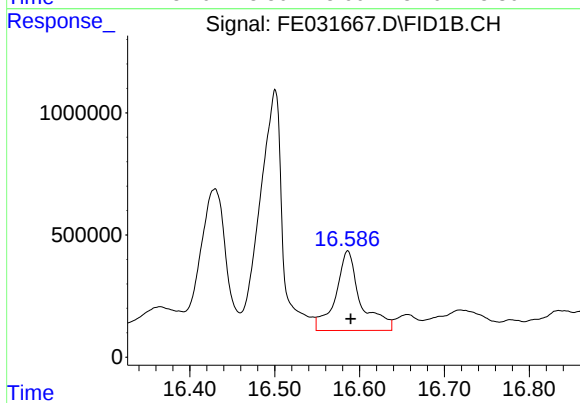
#10 N-TETRACOSANE

R.T.: 14.591 min
Delta R.T.: -0.028 min
Response: 20295380
Conc: 47.66 ug/ml



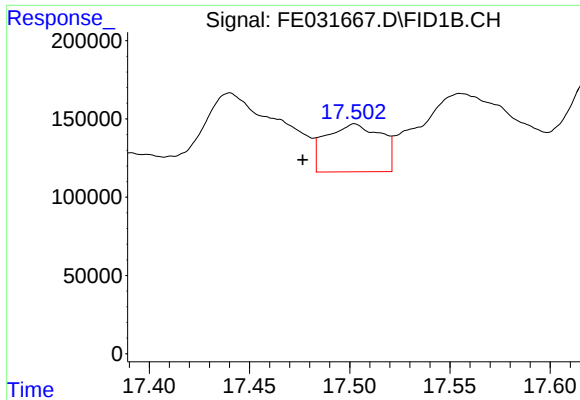
#11 N-HEXACOSANE

R.T.: 15.621 min
Delta R.T.: -0.017 min
Response: 2578495
Conc: 6.14 ug/ml



#12 N-OCTACOSANE

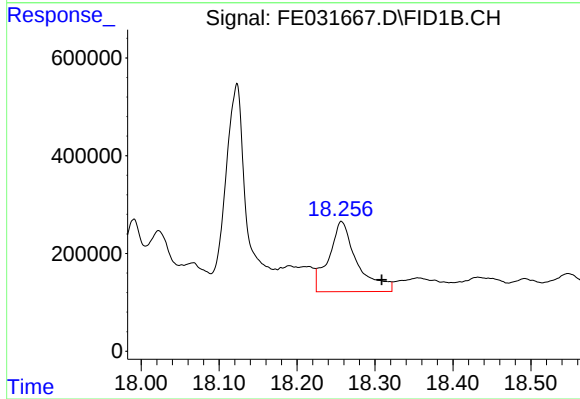
R.T.: 16.586 min
Delta R.T.: -0.004 min
Response: 6658272
Conc: 15.86 ug/ml



#13 N-TRIACONTANE

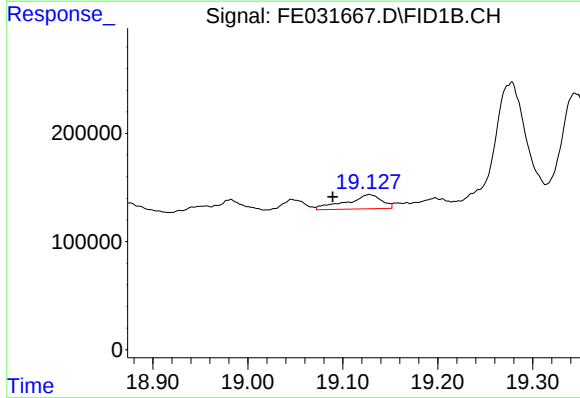
R.T.: 17.502 min
Delta R.T.: 0.026 min
Response: 584131
Conc: 1.40 ug/ml

Instrument :
FID_E
ClientSampleId :



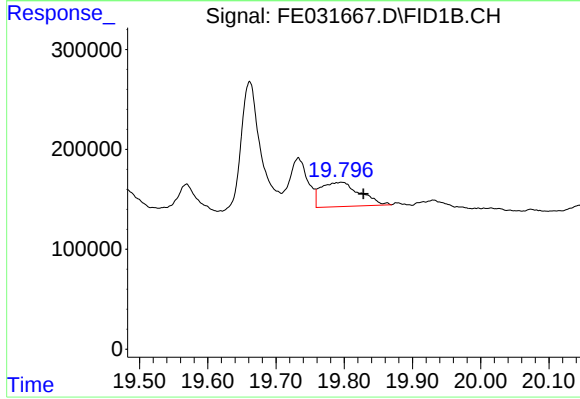
#14 N-DOTRIACONTANE

R.T.: 18.257 min
Delta R.T.: -0.051 min
Response: 3601695
Conc: 9.09 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.128 min
Delta R.T.: 0.039 min
Response: 341931
Conc: 0.99 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.796 min
Delta R.T.: -0.032 min
Response: 961734
Conc: 3.44 ug/ml