

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040320\
 Data File : FE031684.D
 Signal(s) : FID1B.CH
 Acq On : 03 Apr 2020 17:52
 Operator : DD\AJ
 Sample : L2135-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 23:57:50 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...	14.393	18958936	51.368 ug/ml
Target Compounds			
3) N-DODECANE	6.171	736678	1.798 ug/ml
4) N-TETRADECANE	8.007	5941527	14.287 ug/ml
5) N-HEXADECANE	9.541	7356353	17.300 ug/ml
6) N-OCTADECANE	11.017	4108291	9.593 ug/ml
7) N-EICOSANE	12.298	12760886	29.852 ug/ml
8) N-DOCOSANE	13.516	10083978	23.635 ug/ml
10) N-TETRACOSANE	14.582	18260160	42.879 ug/ml
11) N-HEXACOSANE	15.612	11852140	28.218 ug/ml
12) N-OCTACOSANE	16.604	5798595	13.816 ug/ml
13) N-TRIACONTANE	17.460	11258979	26.942 ug/ml
14) N-DOTRIACONTANE	18.277	8650911	21.830 ug/ml
15) N-TETRATRIACONTANE	19.068	6999181	20.247 ug/ml
16) N-HEXATRIACONTANE	19.841	2654359	9.502 ug/ml

(f)=RT Delta > 1/2 Window

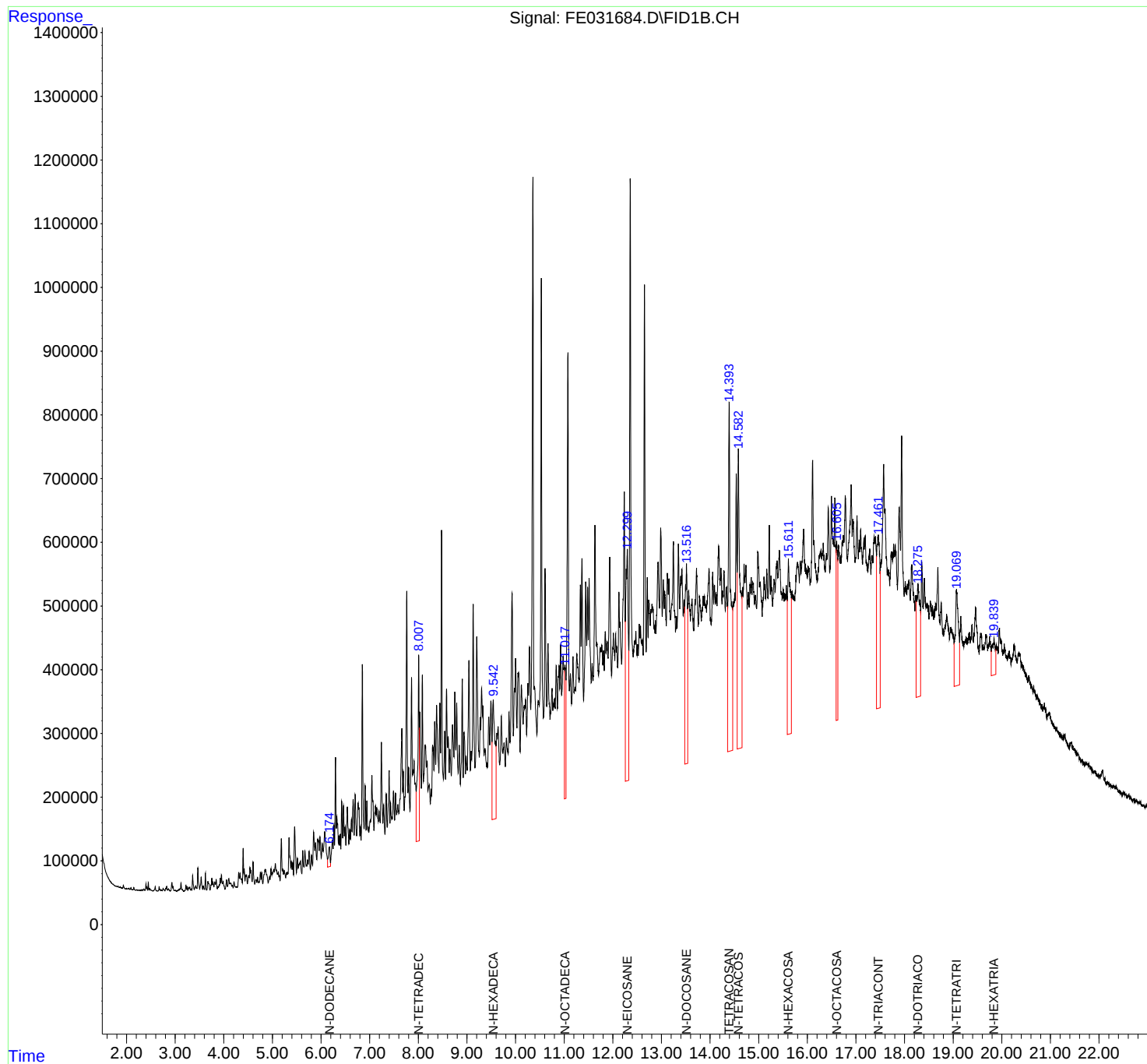
(m)=manual int.

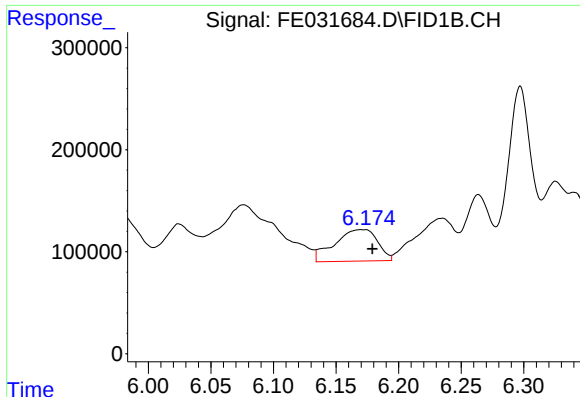
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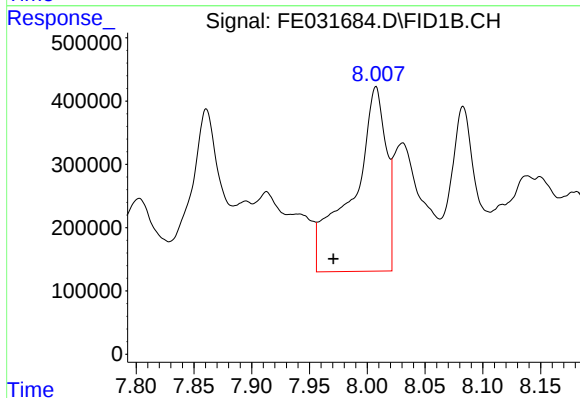




#3 N-DODECANE

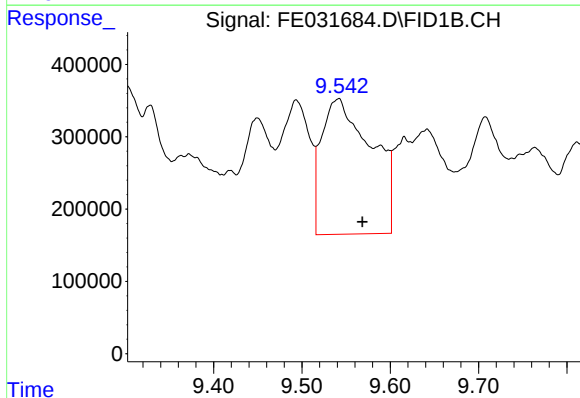
R.T.: 6.171 min
Delta R.T.: -0.008 min
Response: 736678
Conc: 1.80 ug/ml

Instrument :
FID_E
ClientSampleId :



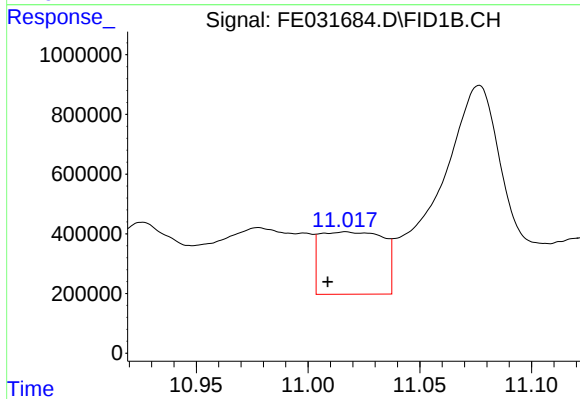
#4 N-TETRADECANE

R.T.: 8.007 min
Delta R.T.: 0.037 min
Response: 5941527
Conc: 14.29 ug/ml



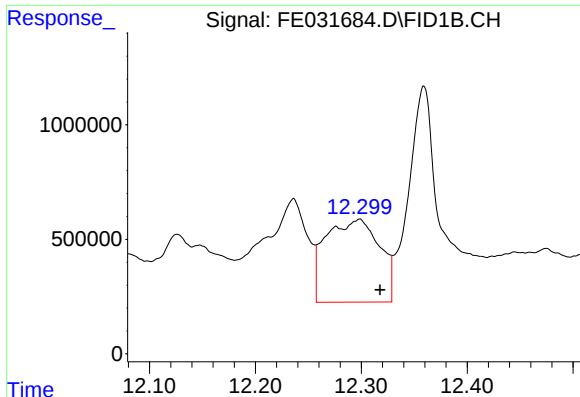
#5 N-HEXADECANE

R.T.: 9.541 min
Delta R.T.: -0.028 min
Response: 7356353
Conc: 17.30 ug/ml



#6 N-OCTADECANE

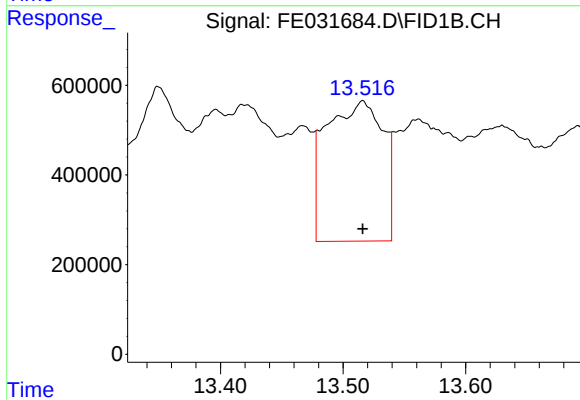
R.T.: 11.017 min
Delta R.T.: 0.008 min
Response: 4108291
Conc: 9.59 ug/ml



#7 N-EICOSANE

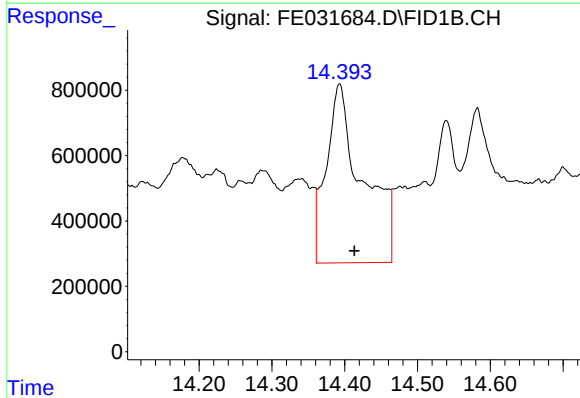
R.T.: 12.298 min
Delta R.T.: -0.020 min
Response: 12760886
Conc: 29.85 ug/ml

Instrument :
FID_E
ClientSampleId :



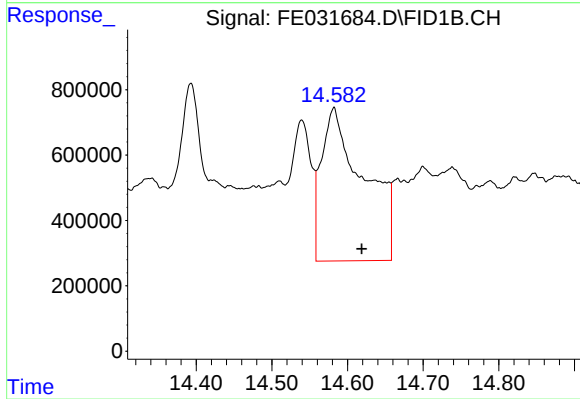
#8 N-DOCOSANE

R.T.: 13.516 min
Delta R.T.: 0.000 min
Response: 10083978
Conc: 23.64 ug/ml



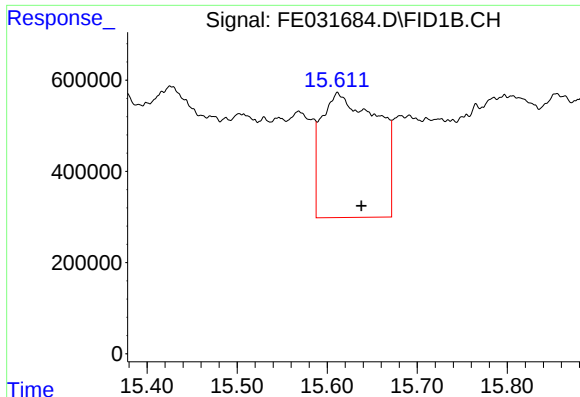
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.393 min
Delta R.T.: -0.021 min
Response: 18958936
Conc: 51.37 ug/ml



#10 N-TETRACOSANE

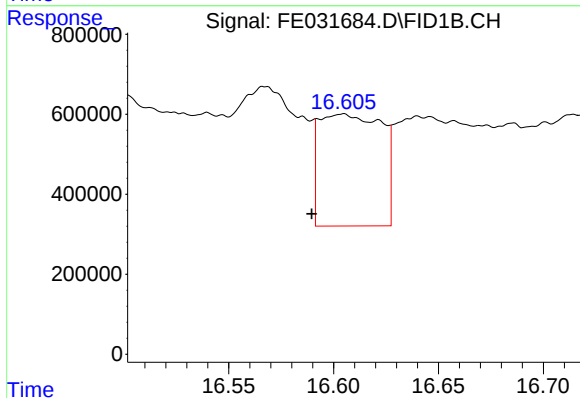
R.T.: 14.582 min
Delta R.T.: -0.037 min
Response: 18260160
Conc: 42.88 ug/ml



#11 N-HEXACOSANE

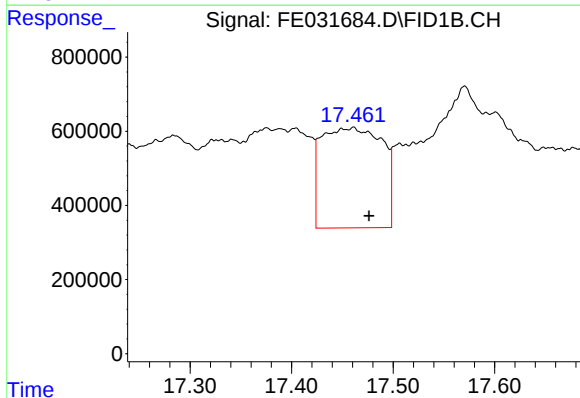
R.T.: 15.612 min
Delta R.T.: -0.026 min
Response: 11852140
Conc: 28.22 ug/ml

Instrument :
FID_E
ClientSampleId :



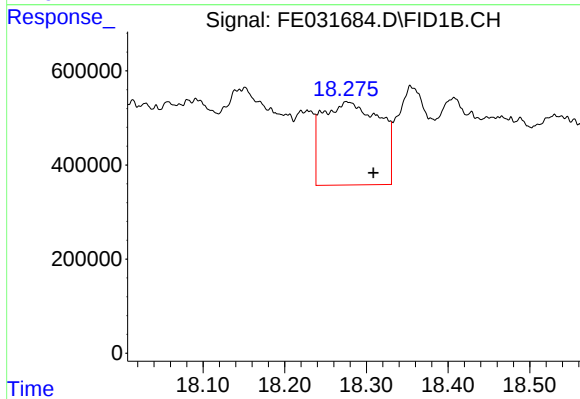
#12 N-OCTACOSANE

R.T.: 16.604 min
Delta R.T.: 0.014 min
Response: 5798595
Conc: 13.82 ug/ml



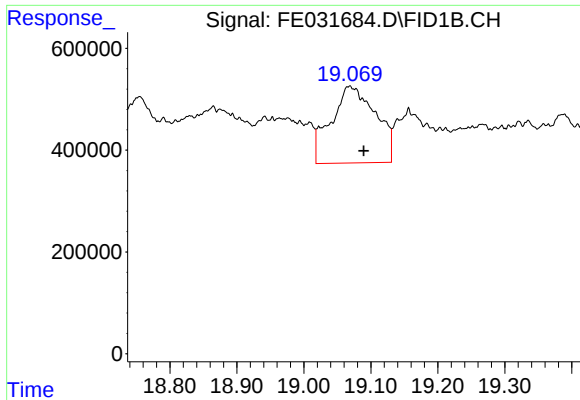
#13 N-TRIACONTANE

R.T.: 17.460 min
Delta R.T.: -0.016 min
Response: 11258979
Conc: 26.94 ug/ml



#14 N-DOTRIACONTANE

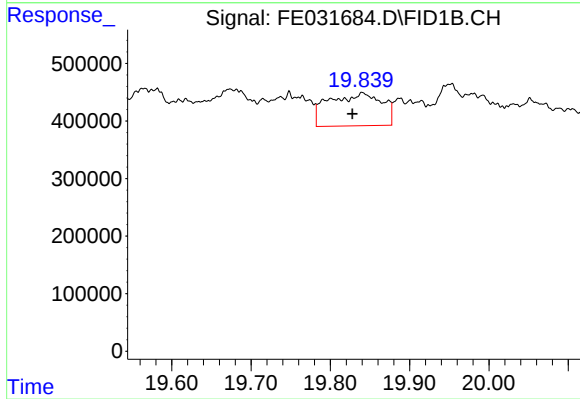
R.T.: 18.277 min
Delta R.T.: -0.031 min
Response: 8650911
Conc: 21.83 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.068 min
Delta R.T.: -0.021 min
Response: 6999181
Conc: 20.25 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.841 min
Delta R.T.: 0.013 min
Response: 2654359
Conc: 9.50 ug/ml