

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052920\
 Data File : FE032105.D
 Signal(s) : FID1B.CH
 Acq On : 29 May 2020 11:28
 Operator : DD\AJ
 Sample : L2791-06 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SIMW-04-20200527

Integration File: autoint1.e
 Quant Time: May 30 00:33:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Quant Title :
 QLast Update : Thu May 07 13:58:31 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...	14.347	3755922	9.690 ug/ml
Target Compounds			
3) N-DODECANE	6.106	512853	1.269 ug/ml
4) N-TETRADECANE	7.940	413056	0.989 ug/ml
5) N-HEXADECANE	9.547	355439	0.831 ug/ml
6) N-OCTADECANE	10.972	1331943	2.969 ug/ml
7) N-EICOSANE	12.217f	799925	1.804 ug/ml
12) N-OCTACOSANE	16.518	244322	0.563 ug/ml
13) N-TRIACONTANE	17.405	356813	0.821 ug/ml
14) N-DOTRIACONTANE	18.240	350541	0.841 ug/ml

(f)=RT Delta > 1/2 Window

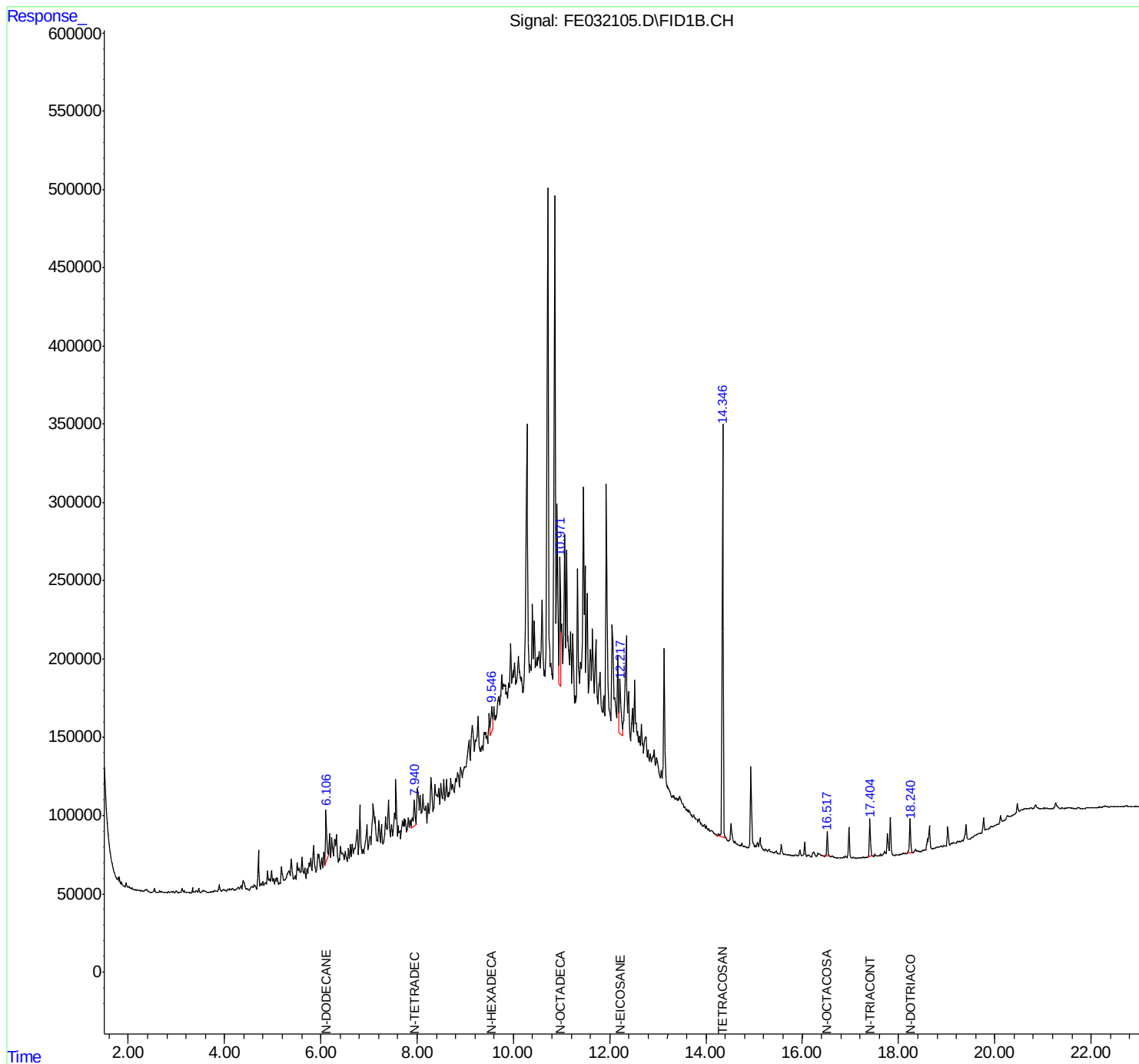
(m)=manual int.

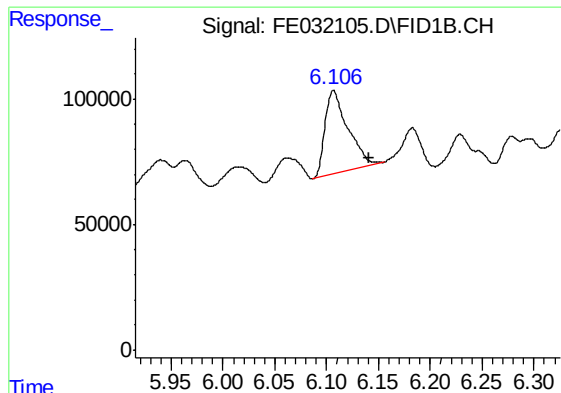
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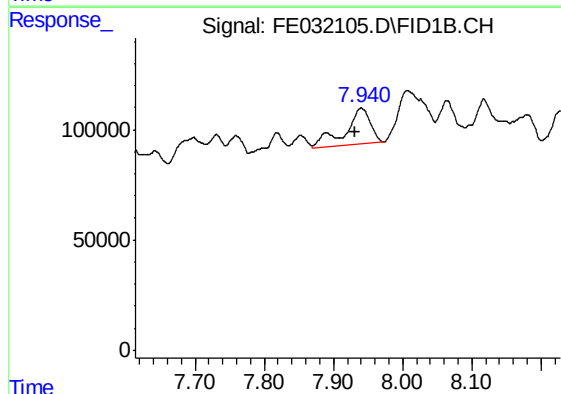




#3 N-DODECANE

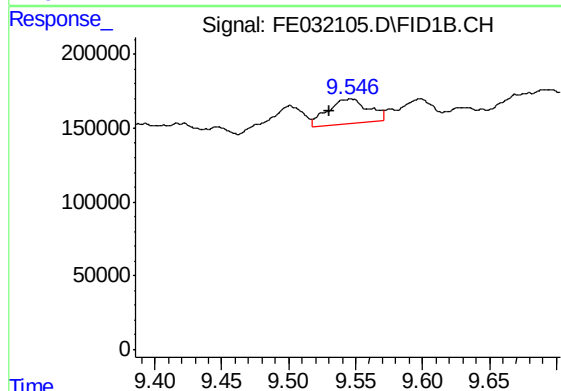
R.T.: 6.106 min
Delta R.T.: -0.035 min
Response: 512853
Conc: 1.27 ug/ml

Instrument :
FID_E
ClientSampleId :
SIMW-04-20200527



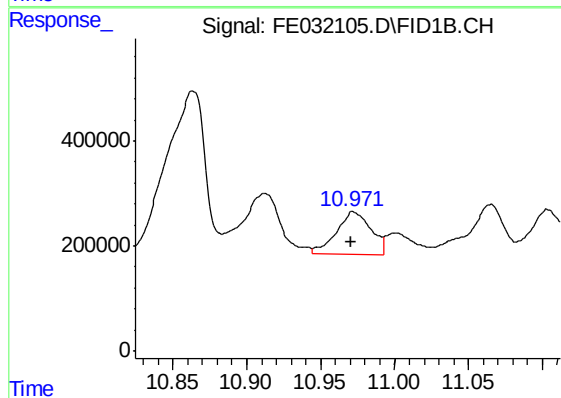
#4 N-TETRADECANE

R.T.: 7.940 min
Delta R.T.: 0.008 min
Response: 413056
Conc: 0.99 ug/ml



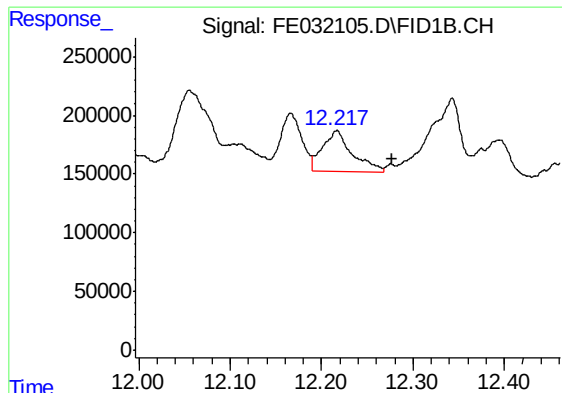
#5 N-HEXADECANE

R.T.: 9.547 min
Delta R.T.: 0.017 min
Response: 355439
Conc: 0.83 ug/ml



#6 N-OCTADECANE

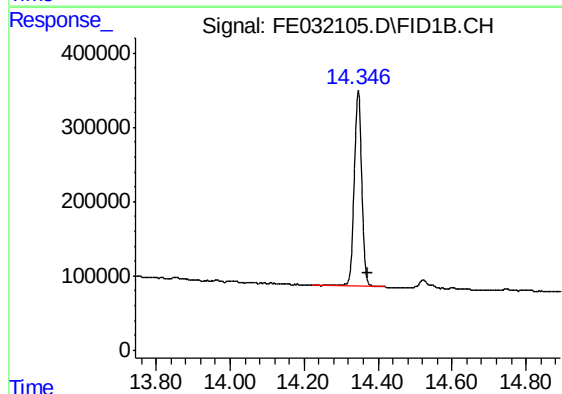
R.T.: 10.972 min
Delta R.T.: 0.002 min
Response: 1331943
Conc: 2.97 ug/ml



#7 N-EICOSANE

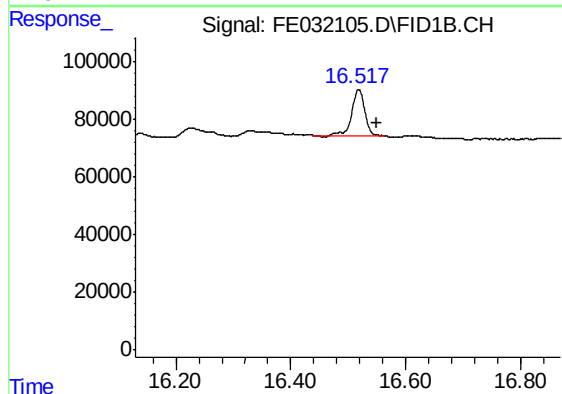
R.T.: 12.217 min
Delta R.T.: -0.061 min
Response: 799925
Conc: 1.80 ug/ml

Instrument :
FID_E
ClientSampleId :
SIMW-04-20200527



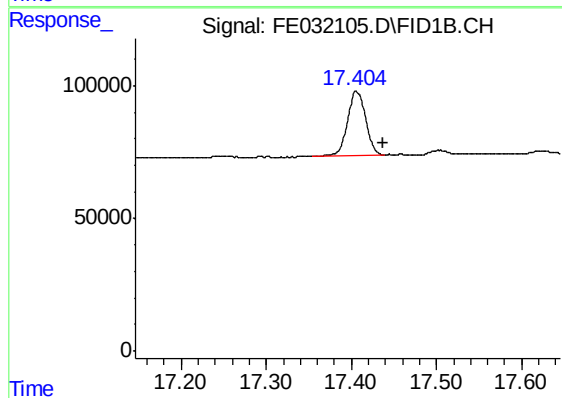
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.347 min
Delta R.T.: -0.027 min
Response: 3755922
Conc: 9.69 ug/ml



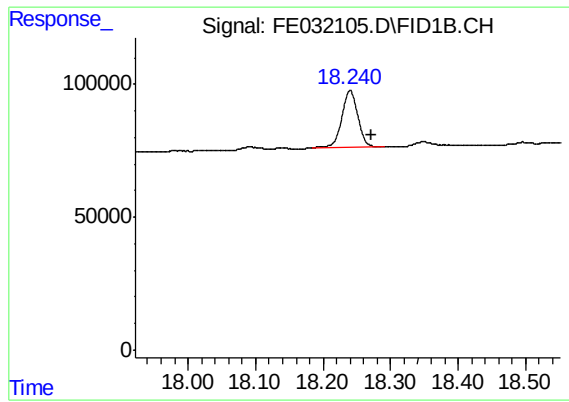
#12 N-OCTACOSANE

R.T.: 16.518 min
Delta R.T.: -0.032 min
Response: 244322
Conc: 0.56 ug/ml



#13 N-TRIACONTANE

R.T.: 17.405 min
Delta R.T.: -0.032 min
Response: 356813
Conc: 0.82 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.240 min
Delta R.T.: -0.031 min
Response: 350541
Conc: 0.84 ug/ml

Instrument :
FID_E
ClientSampleId :
SIMW-04-20200527