

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052820\
 Data File : FE032096.D
 Signal(s) : FID1B.CH
 Acq On : 28 May 2020 19:59
 Operator : DD\AJ
 Sample : L2791-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SIMW-04-20200527

Integration File: autoint1.e
 Quant Time: May 29 01:02:13 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...	14.356	7349864	18.963 ug/ml
Target Compounds			
3) N-DODECANE	6.106	1679712	4.156 ug/ml
4) N-TETRADECANE	7.942	1698359	4.067 ug/ml
5) N-HEXADECANE	9.546	7175263	16.772 ug/ml
6) N-OCTADECANE	10.974	9722351	21.674 ug/ml
7) N-EICOSANE	12.253	5917273	13.343 ug/ml
8) N-DOCOSANE	13.456	194034	0.433 ug/ml
10) N-TETRACOSANE	14.527f	125141	0.283 ug/ml
12) N-OCTACOSANE	16.522	321089	0.739 ug/ml
13) N-TRIACONTANE	17.411	359318	0.827 ug/ml
14) N-DOTRIACONTANE	18.241	352796	0.846 ug/ml

(f)=RT Delta > 1/2 Window

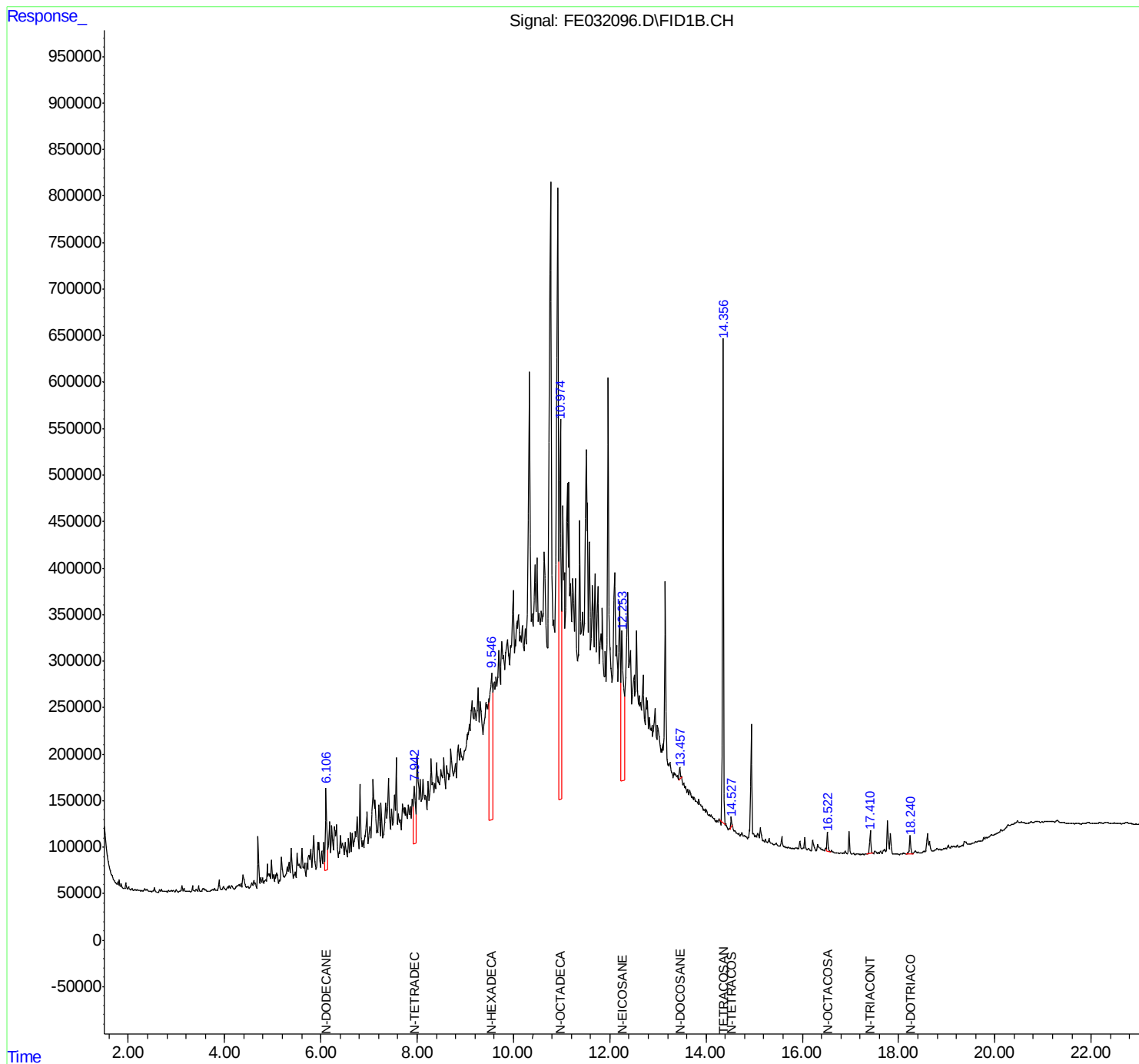
(m)=manual int.

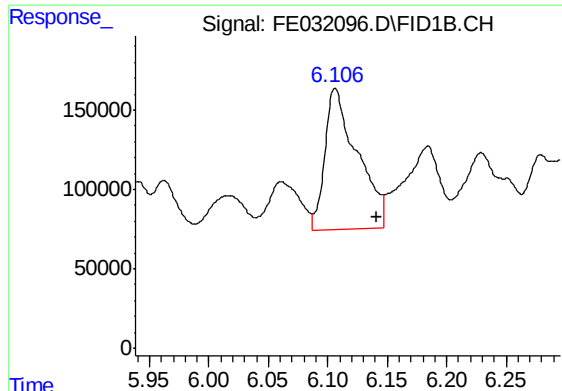
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052820\
Data File : FE032096.D
Signal(s) : FID1B.CH
Acq On : 28 May 2020 19:59
Operator : DD\AJ
Sample : L2791-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
SIMW-04-20200527

Integration File: autoint1.e
Quant Time: May 29 01:02:13 2020
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

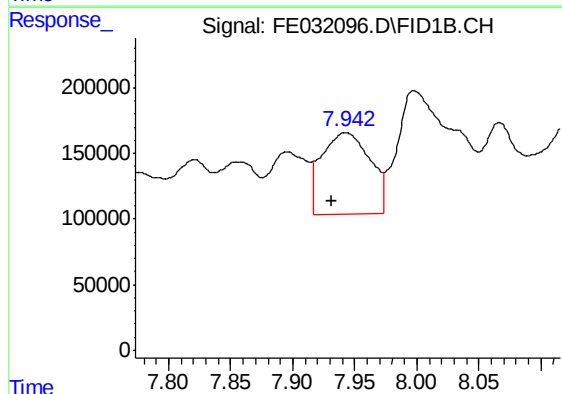




#3 N-DODECANE

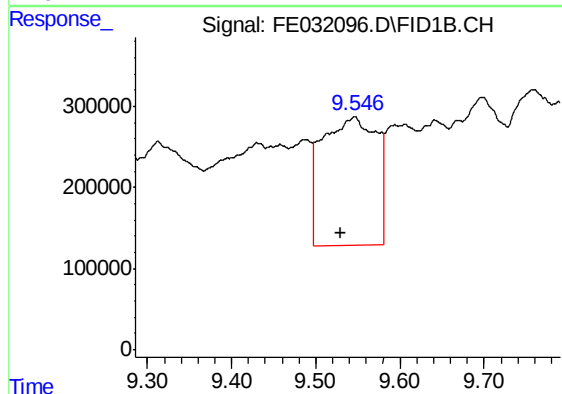
R.T.: 6.106 min
Delta R.T.: -0.035 min
Response: 1679712
Conc: 4.16 ug/ml

Instrument :
FID_E
ClientSampleId :
SIMW-04-20200527



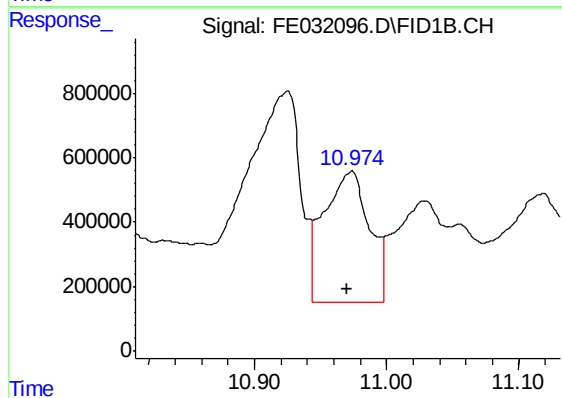
#4 N-TETRADECANE

R.T.: 7.942 min
Delta R.T.: 0.011 min
Response: 1698359
Conc: 4.07 ug/ml



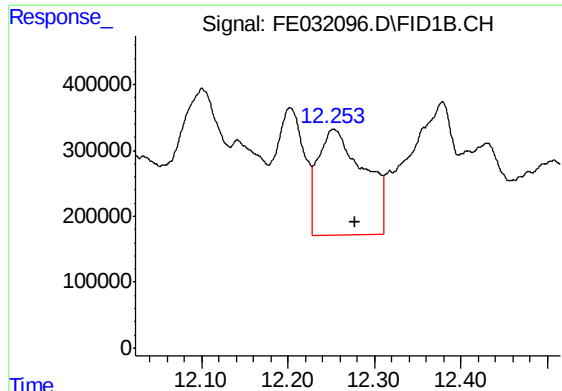
#5 N-HEXADECANE

R.T.: 9.546 min
Delta R.T.: 0.016 min
Response: 7175263
Conc: 16.77 ug/ml



#6 N-OCTADECANE

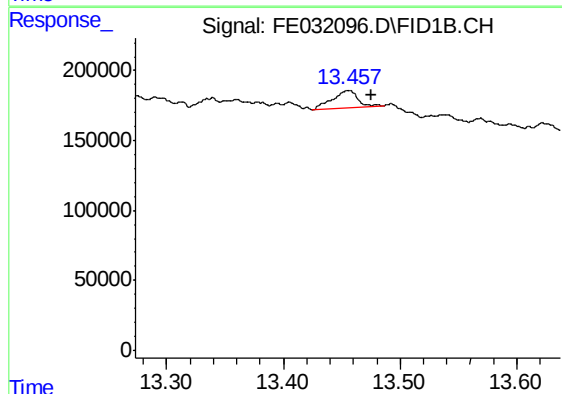
R.T.: 10.974 min
Delta R.T.: 0.003 min
Response: 9722351
Conc: 21.67 ug/ml



#7 N-EICOSANE

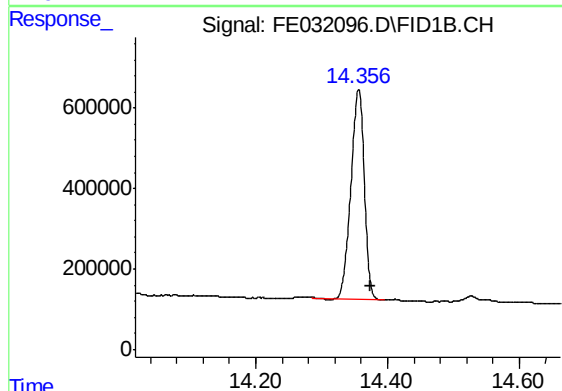
R.T.: 12.253 min
Delta R.T.: -0.025 min
Response: 5917273
Conc: 13.34 ug/ml

Instrument :
FID_E
ClientSampleId :
SIMW-04-20200527



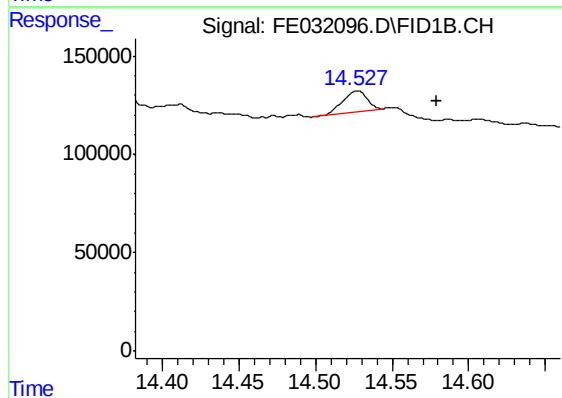
#8 N-DOCOSANE

R.T.: 13.456 min
Delta R.T.: -0.019 min
Response: 194034
Conc: 0.43 ug/ml



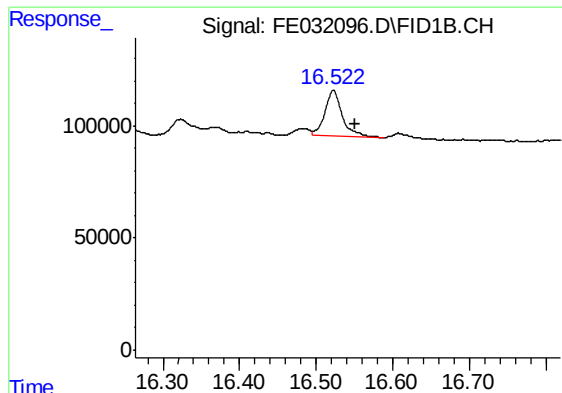
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.356 min
Delta R.T.: -0.017 min
Response: 7349864
Conc: 18.96 ug/ml



#10 N-TETRACOSANE

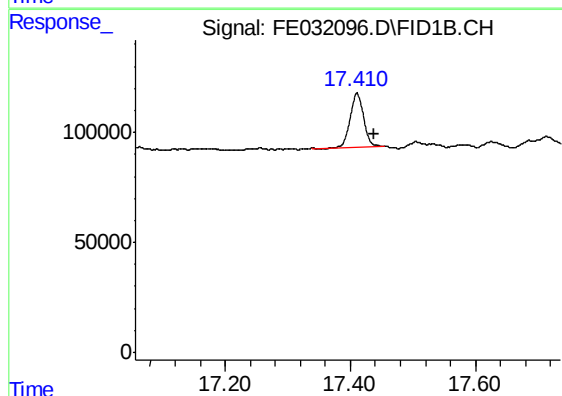
R.T.: 14.527 min
Delta R.T.: -0.052 min
Response: 125141
Conc: 0.28 ug/ml



#12 N-OCTACOSANE

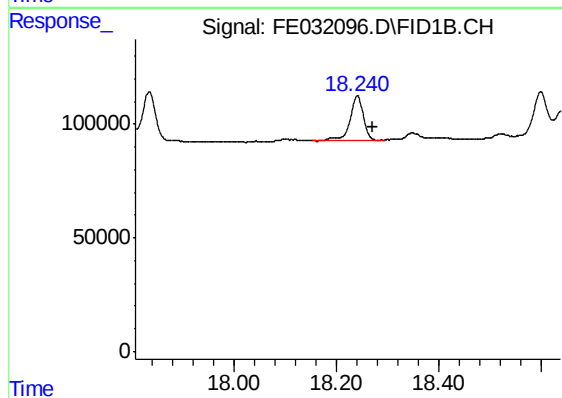
R.T.: 16.522 min
Delta R.T.: -0.028 min
Response: 321089
Conc: 0.74 ug/ml

Instrument :
FID_E
ClientSampleId :
SIMW-04-20200527



#13 N-TRIACONTANE

R.T.: 17.411 min
Delta R.T.: -0.027 min
Response: 359318
Conc: 0.83 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.241 min
Delta R.T.: -0.030 min
Response: 352796
Conc: 0.85 ug/ml