

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080320\
 Data File : FE032513.D
 Signal(s) : FID1B.CH
 Acq On : 03 Aug 2020 23:42
 Operator : DD\AJ
 Sample : L3537-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 JTY1-WC-L-01

Integration File: autoint1.e
 Quant Time: Aug 04 00:49:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072820.M
 Quant Title :
 QLast Update : Wed Jul 29 02:31:52 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...	14.718	6315172	19.680 ug/ml
Target Compounds			
3) N-DODECANE	6.487	471676	1.298 ug/ml
4) N-TETRADECANE	8.333	872487	2.406 ug/ml
5) N-HEXADECANE	9.901	331135	0.907 ug/ml
6) N-OCTADECANE	11.390	110603	0.298 ug/ml
7) N-EICOSANE	12.686	286659	0.774 ug/ml
12) N-OCTACOSANE	16.883	114509	0.311 ug/ml
13) N-TRIACONTANE	17.767	188726	0.514 ug/ml
14) N-DOTRIACONTANE	18.596	262013	0.758 ug/ml

(f)=RT Delta > 1/2 Window

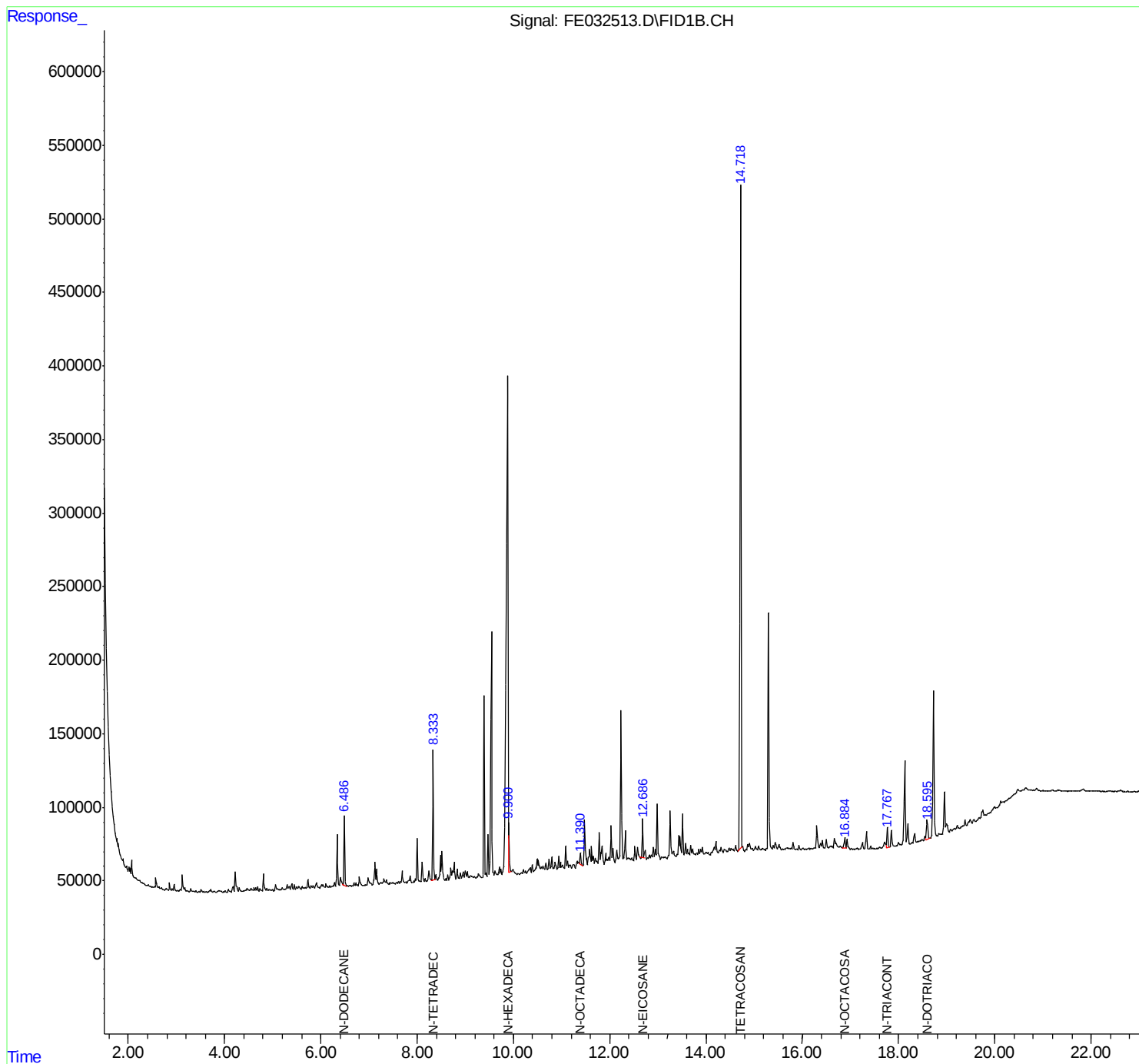
(m)=manual int.

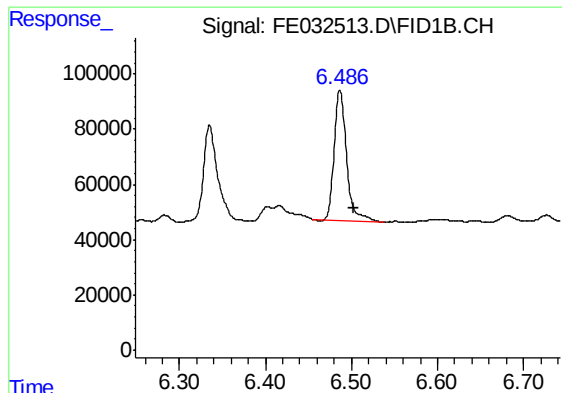
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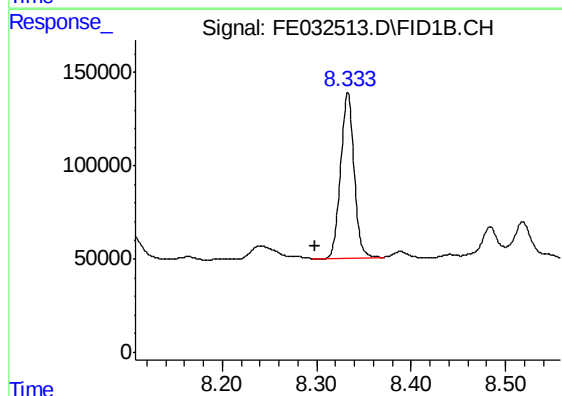




#3 N-DODECANE

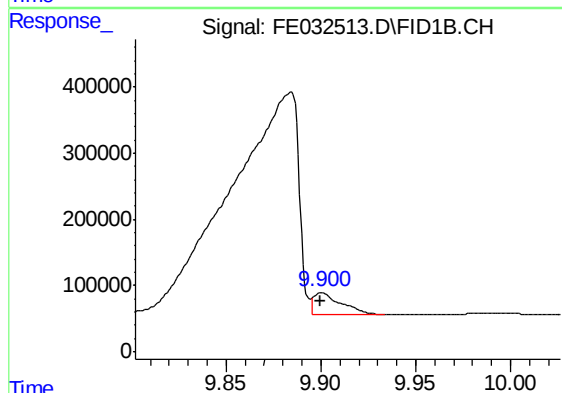
R.T.: 6.487 min
Delta R.T.: -0.016 min
Response: 471676
Conc: 1.30 ug/ml

Instrument :
FID_E
ClientSampleId :
JTY1-WC-L-01



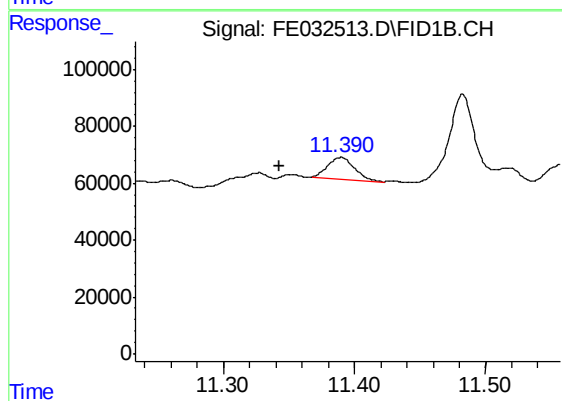
#4 N-TETRADECANE

R.T.: 8.333 min
Delta R.T.: 0.035 min
Response: 872487
Conc: 2.41 ug/ml



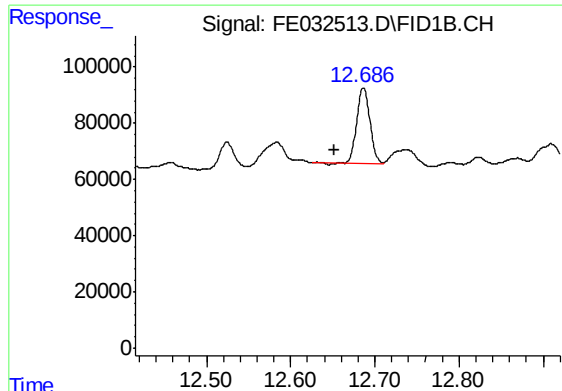
#5 N-HEXADECANE

R.T.: 9.901 min
Delta R.T.: 0.000 min
Response: 331135
Conc: 0.91 ug/ml



#6 N-OCTADECANE

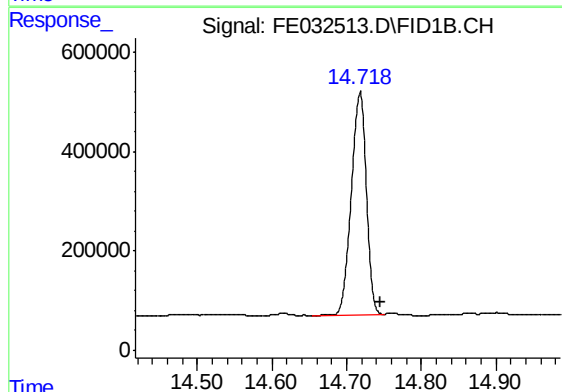
R.T.: 11.390 min
Delta R.T.: 0.047 min
Response: 110603
Conc: 0.30 ug/ml



#7 N-EICOSANE

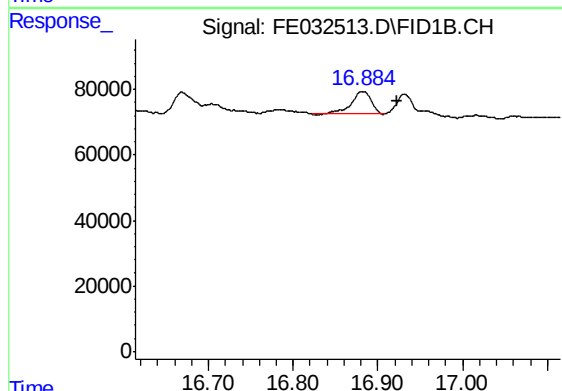
R.T.: 12.686 min
Delta R.T.: 0.034 min
Response: 286659
Conc: 0.77 ug/ml

Instrument :
FID_E
ClientSampleId :
JTY1-WC-L-01



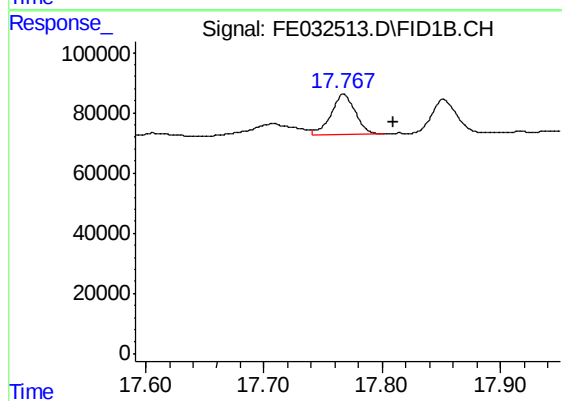
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.718 min
Delta R.T.: -0.027 min
Response: 6315172
Conc: 19.68 ug/ml



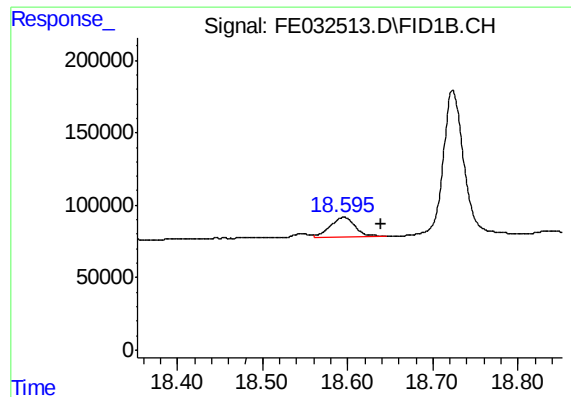
#12 N-OCTACOSANE

R.T.: 16.883 min
Delta R.T.: -0.039 min
Response: 114509
Conc: 0.31 ug/ml



#13 N-TRIACONTANE

R.T.: 17.767 min
Delta R.T.: -0.042 min
Response: 188726
Conc: 0.51 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.596 min

Delta R.T.: -0.044 min

Response: 262013

Conc: 0.76 ug/ml

Instrument :
FID_E
ClientSampleId :
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