

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060420\
 Data File : FE032129.D
 Signal(s) : FID1B.CH
 Acq On : 04 Jun 2020 11:07
 Operator : DD\AJ
 Sample : L2493-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MW-03

Integration File: autoint1.e
 Quant Time: Jun 05 01:02:25 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...	14.375	109624293	282.833 ug/ml
Target Compounds			
3) N-DODECANE	6.143	2543251	6.292 ug/ml
4) N-TETRADECANE	7.930	52570811	125.880 ug/ml
5) N-HEXADECANE	9.529	46577278	108.873 ug/ml
6) N-OCTADECANE	10.987	267244454	595.754 ug/ml
7) N-EICOSANE	12.287	237171008	534.799 ug/ml
8) N-DOCOSANE	13.492	107664107	240.217 ug/ml
10) N-TETRACOSANE	14.574	32837997	74.186 ug/ml
11) N-HEXACOSANE	15.593	22203783	50.749 ug/ml
12) N-OCTACOSANE	16.572	12668991	29.174 ug/ml
13) N-TRIACONTANE	17.460	481268	1.108 ug/ml
14) N-DOTRIACONTANE	18.329f	213908	0.513 ug/ml

(f)=RT Delta > 1/2 Window

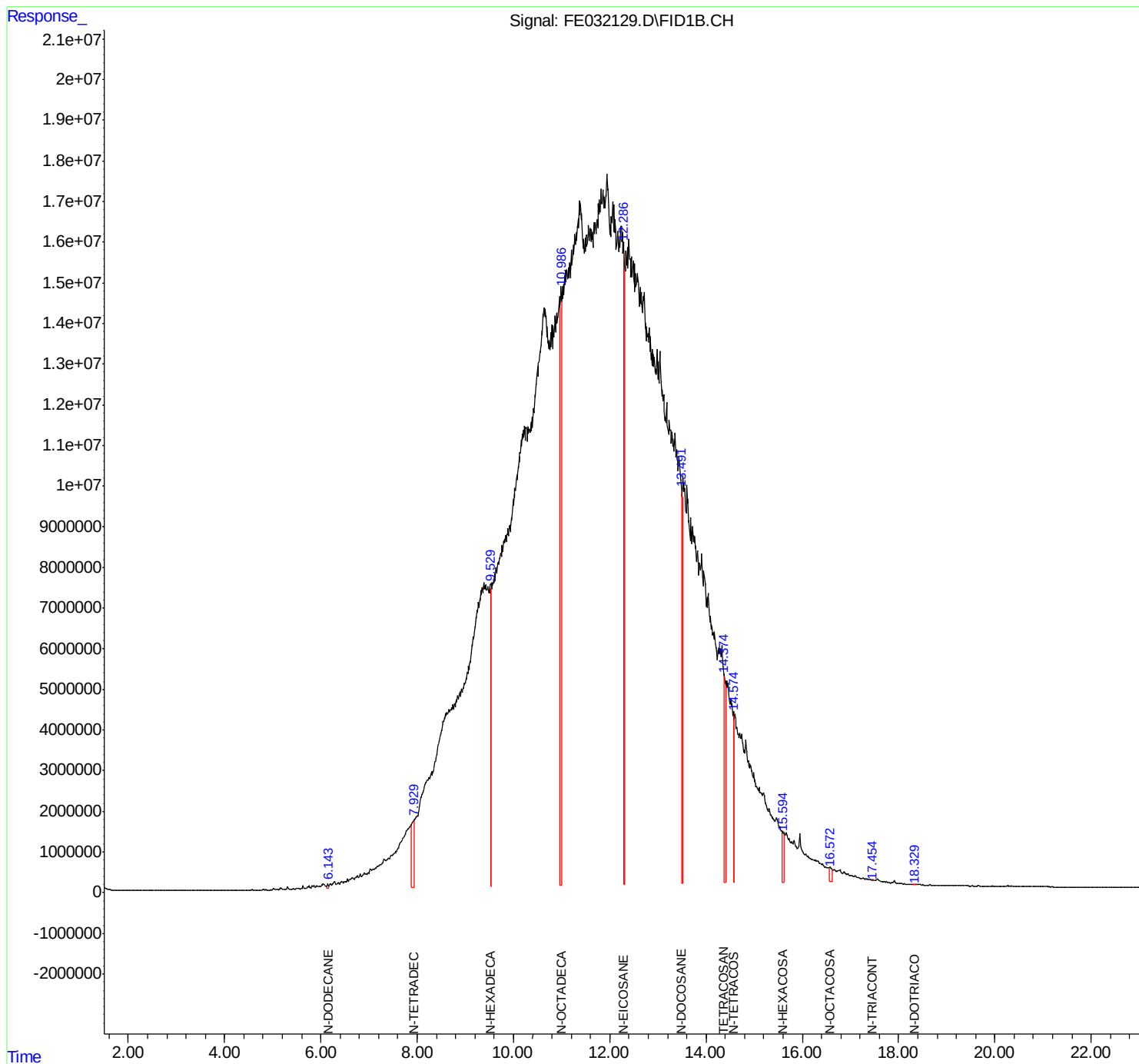
(m)=manual int.

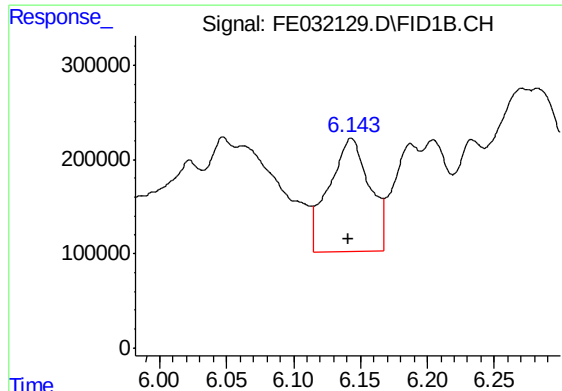
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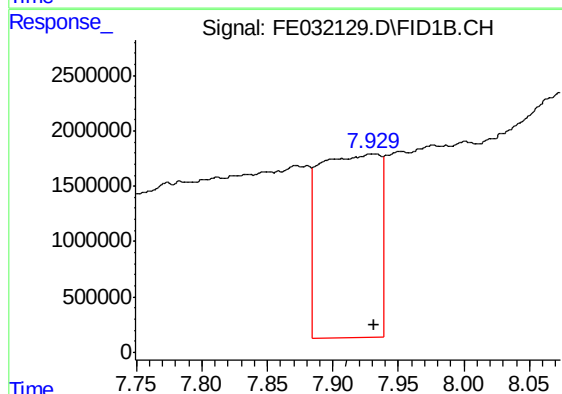




#3 N-DODECANE

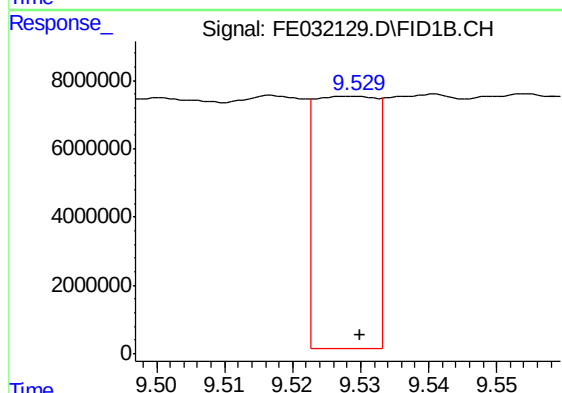
R.T.: 6.143 min
Delta R.T.: 0.002 min
Response: 2543251
Conc: 6.29 ug/ml

Instrument :
FID_E
ClientSampleId :
MW-03



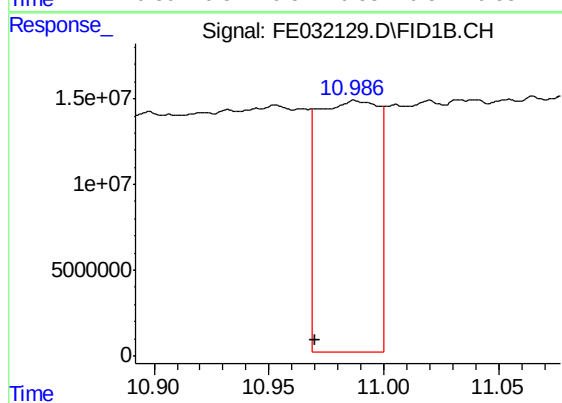
#4 N-TETRADECANE

R.T.: 7.930 min
Delta R.T.: -0.002 min
Response: 52570811
Conc: 125.88 ug/ml



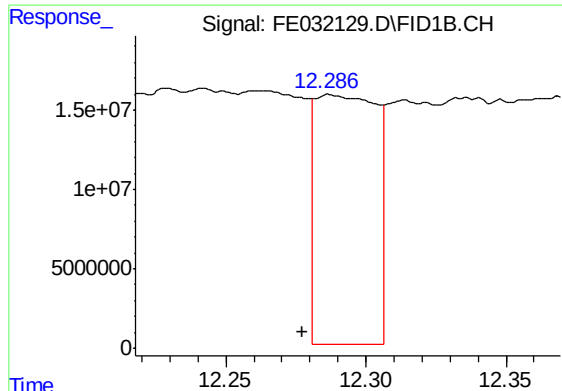
#5 N-HEXADECANE

R.T.: 9.529 min
Delta R.T.: -0.001 min
Response: 46577278
Conc: 108.87 ug/ml



#6 N-OCTADECANE

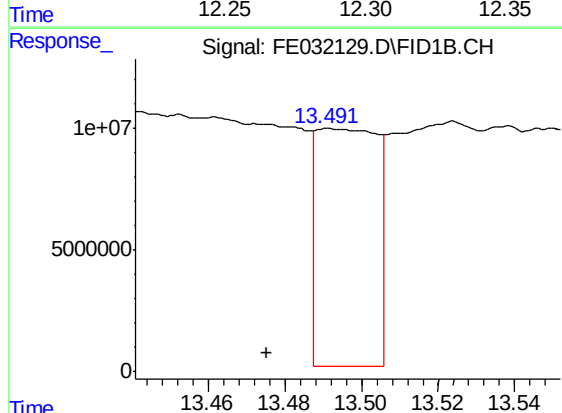
R.T.: 10.987 min
Delta R.T.: 0.017 min
Response: 267244454
Conc: 595.75 ug/ml



#7 N-EICOSANE

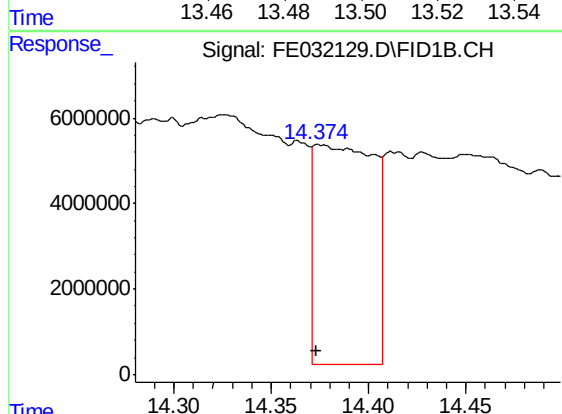
R.T.: 12.287 min
Delta R.T.: 0.010 min
Response: 237171008
Conc: 534.80 ug/ml

Instrument :
FID_E
ClientSampleId :
MW-03



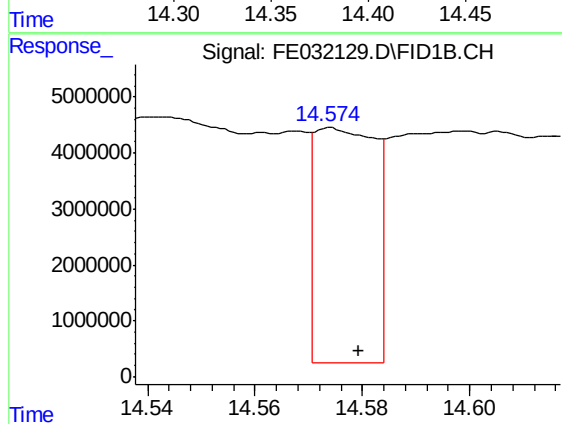
#8 N-DOCOSANE

R.T.: 13.492 min
Delta R.T.: 0.017 min
Response: 107664107
Conc: 240.22 ug/ml



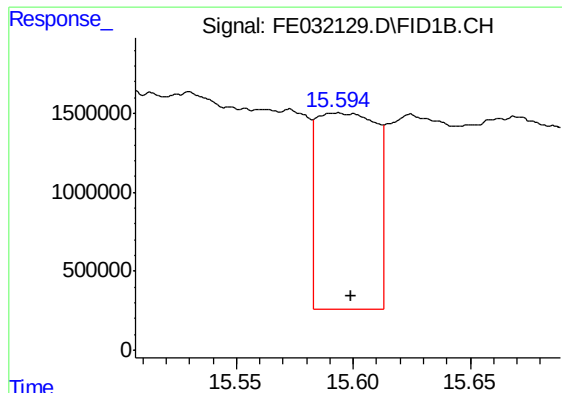
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.375 min
Delta R.T.: 0.002 min
Response: 109624293
Conc: 282.83 ug/ml



#10 N-TETRACOSANE

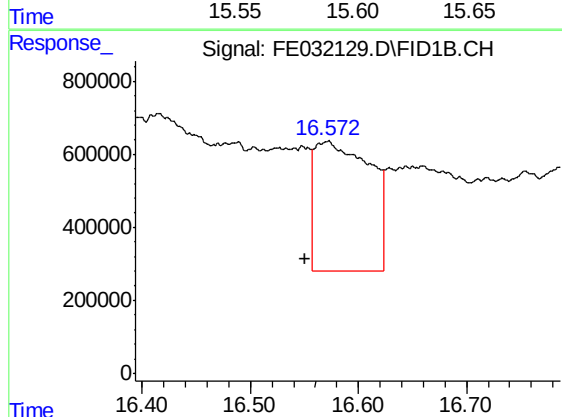
R.T.: 14.574 min
Delta R.T.: -0.005 min
Response: 32837997
Conc: 74.19 ug/ml



#11 N-HEXACOSANE

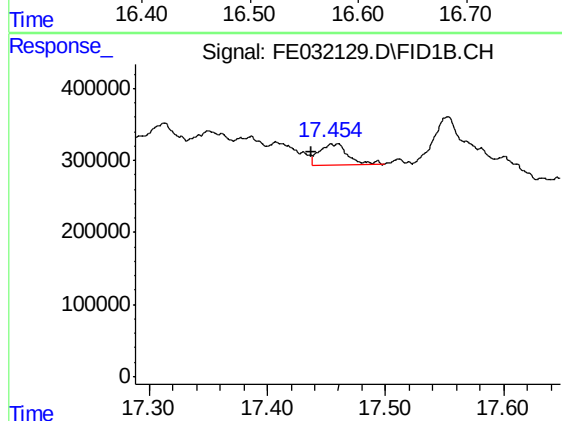
R.T.: 15.593 min
Delta R.T.: -0.006 min
Response: 22203783
Conc: 50.75 ug/ml

Instrument :
FID_E
ClientSampleId :
MW-03



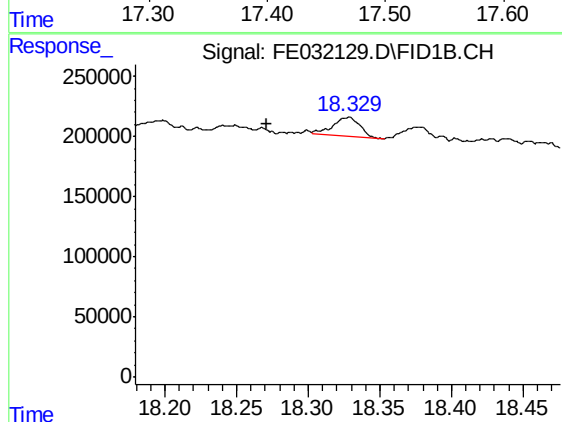
#12 N-OCTACOSANE

R.T.: 16.572 min
Delta R.T.: 0.022 min
Response: 12668991
Conc: 29.17 ug/ml



#13 N-TRIACONTANE

R.T.: 17.460 min
Delta R.T.: 0.022 min
Response: 481268
Conc: 1.11 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.329 min
Delta R.T.: 0.058 min
Response: 213908
Conc: 0.51 ug/ml