

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010319\
 Data File : FE029367.D
 Signal(s) : FID1B.CH
 Acq On : 03 Jan 2019 19:13
 Operator : AJ\SJ
 Sample : 440 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 03:02:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010319.M
 Quant Title :
 QLast Update : Fri Jan 04 02:50:29 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.827	1093042	5.291 ug/ml
Target Compounds			
1) N-OCTANE	2.511	8052827	42.807 ug/ml
2) N-NONANE	3.501	8000870	42.433 ug/ml
3) N-DECANE	4.559	11907394	42.256 ug/ml
4) N-UNDECANE	5.592	12456645	63.330 ug/ml
5) N-DODECANE	6.574	12334489	63.332 ug/ml
6) N-TETRADECANE	8.374	12327514	63.625 ug/ml
7) N-HEXADECANE	9.977	10602227	53.277 ug/ml
8) N-OCTADECANE	11.417	5265872	26.323 ug/ml
9) N-EICOSANE	12.726	2087975	10.389 ug/ml
10) N-TETRACOSANE	15.034	2104877	10.488 ug/ml
11) N-OCTACOSANE	17.008	1060618	5.288 ug/ml
12) N-DOTRIACONTANE	18.734	1034701	5.360 ug/ml
14) N-HEXATRIACONTANE	20.260	998294	5.316 ug/ml
15) N-TETRACONTANE	21.985	725254	5.307 ug/ml
16) N-TETRTETRACOOCTANE	24.907	479448	5.299 ug/ml

(f)=RT Delta > 1/2 Window

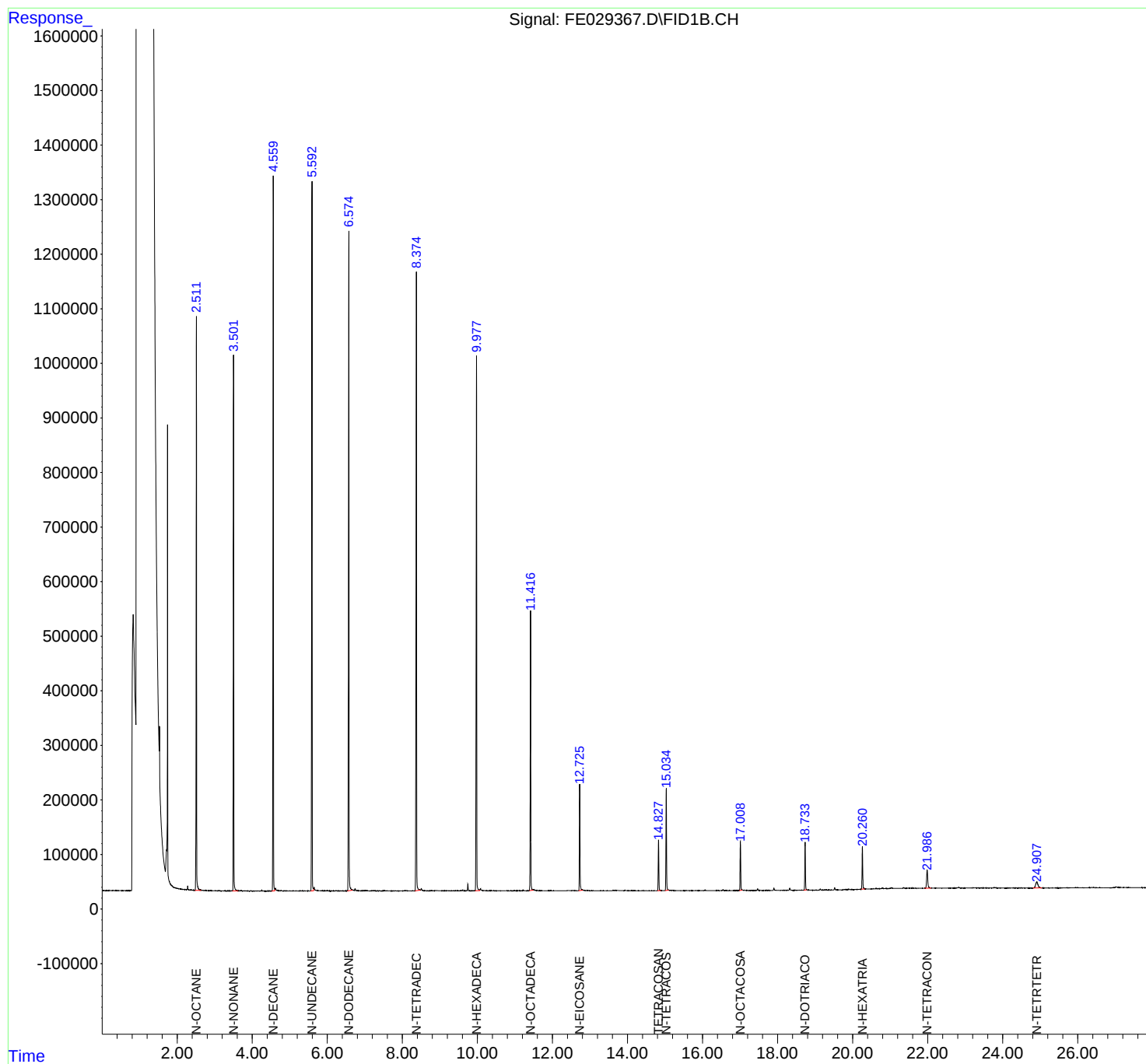
(m)=manual int.

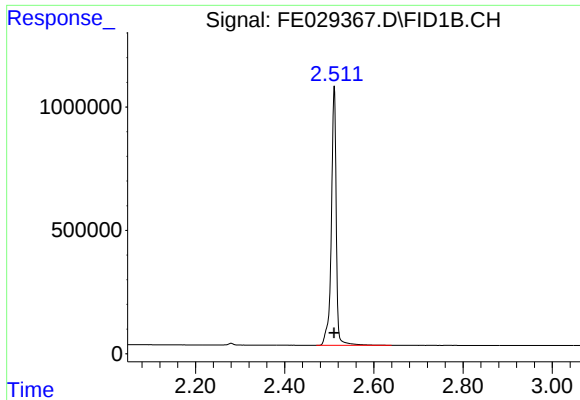
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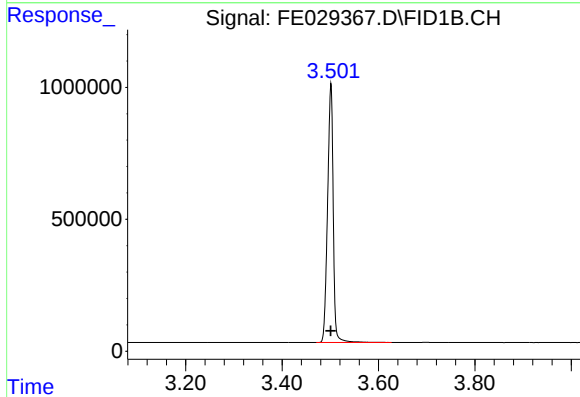




#1 N-OCTANE

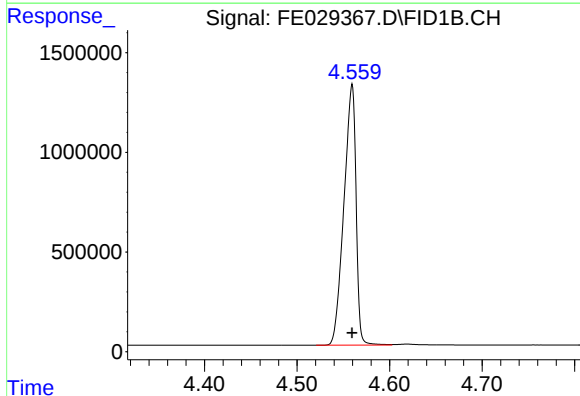
R.T.: 2.511 min
Delta R.T.: 0.000 min
Response: 8052827
Conc: 42.81 ug/ml

Instrument :
ECD_P
ClientSampleId :



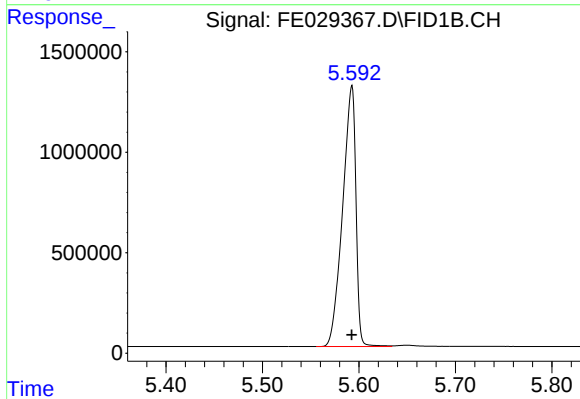
#2 N-NONANE

R.T.: 3.501 min
Delta R.T.: 0.000 min
Response: 8000870
Conc: 42.43 ug/ml



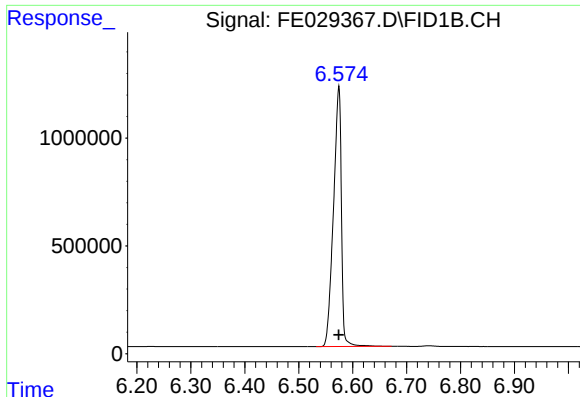
#3 N-DECANE

R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 11907394
Conc: 42.26 ug/ml



#4 N-UNDECANE

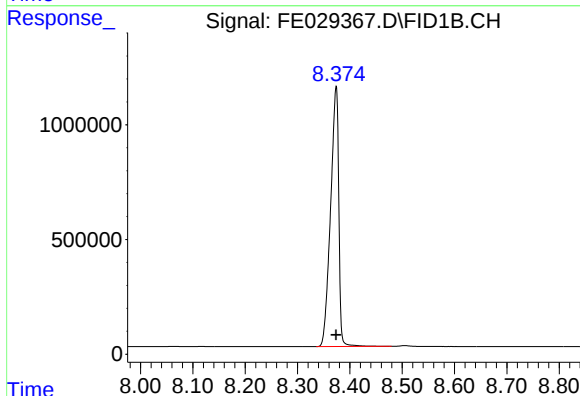
R.T.: 5.592 min
Delta R.T.: 0.000 min
Response: 12456645
Conc: 63.33 ug/ml



#5 N-DODECANE

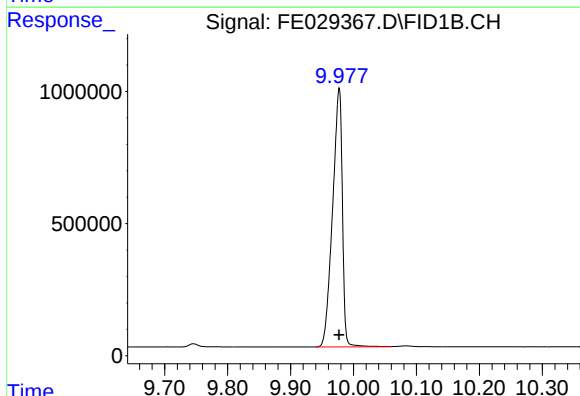
R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 12334489
Conc: 63.33 ug/ml

Instrument :
ECD_P
ClientSampleId :



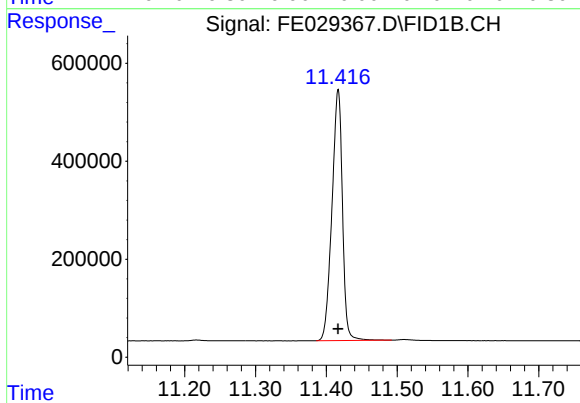
#6 N-TETRADECANE

R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 12327514
Conc: 63.63 ug/ml



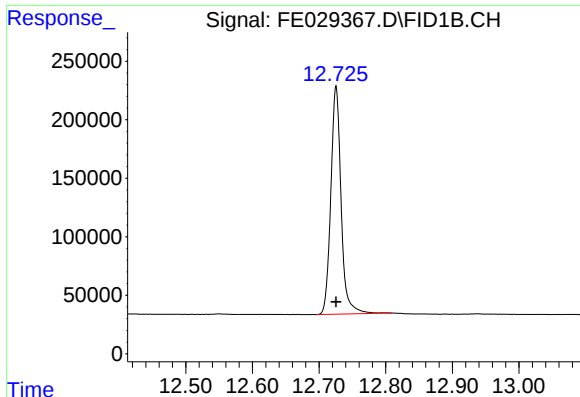
#7 N-HEXADECANE

R.T.: 9.977 min
Delta R.T.: 0.000 min
Response: 10602227
Conc: 53.28 ug/ml



#8 N-OCTADECANE

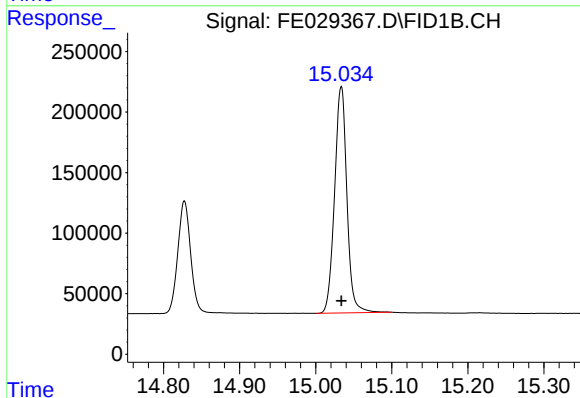
R.T.: 11.417 min
Delta R.T.: 0.000 min
Response: 5265872
Conc: 26.32 ug/ml



#9 N-EICOSANE

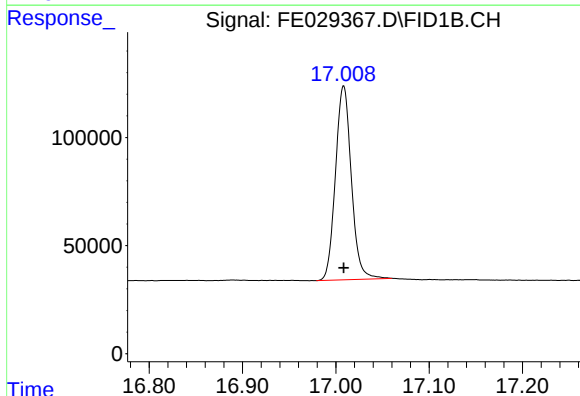
R.T.: 12.726 min
Delta R.T.: 0.000 min
Response: 2087975
Conc: 10.39 ug/ml

Instrument :
ECD_P
ClientSampleId :



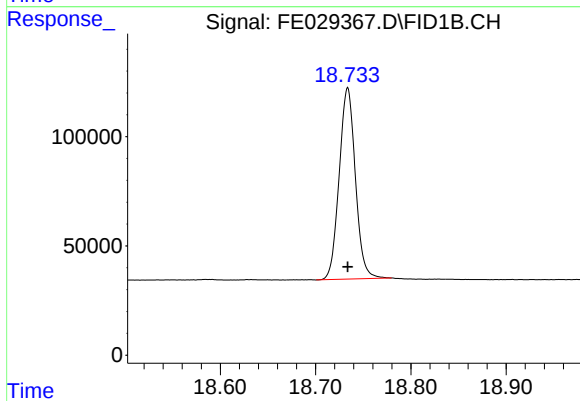
#10 N-TETRACOSANE

R.T.: 15.034 min
Delta R.T.: 0.000 min
Response: 2104877
Conc: 10.49 ug/ml



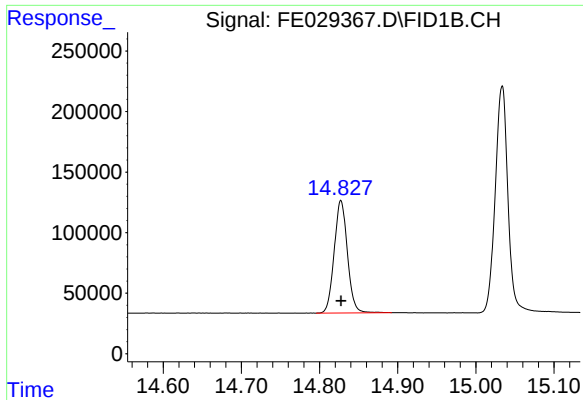
#11 N-OCTACOSANE

R.T.: 17.008 min
Delta R.T.: 0.000 min
Response: 1060618
Conc: 5.29 ug/ml



#12 N-DOTRIACONTANE

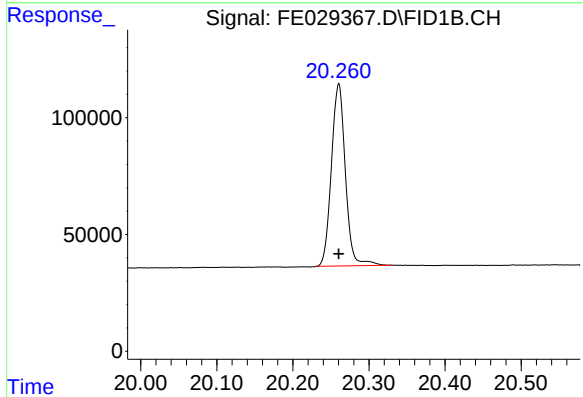
R.T.: 18.734 min
Delta R.T.: 0.000 min
Response: 1034701
Conc: 5.36 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

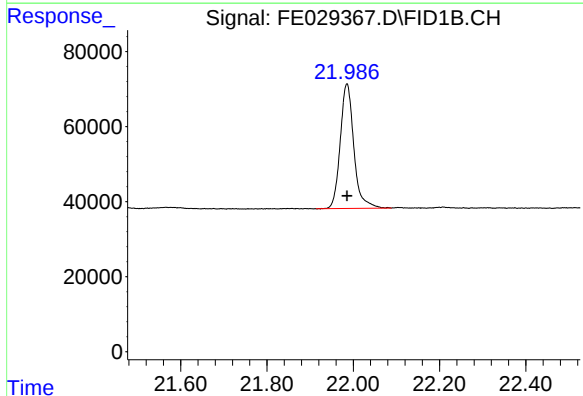
R.T.: 14.827 min
Delta R.T.: 0.000 min
Response: 1093042
Conc: 5.29 ug/ml

Instrument :
ECD_P
ClientSampleId :



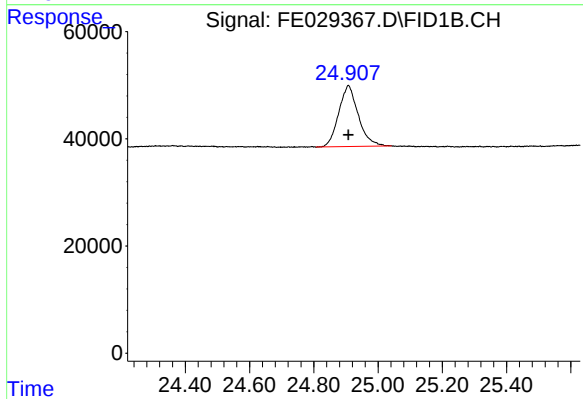
#14 N-HEXATRIACONTANE

R.T.: 20.260 min
Delta R.T.: 0.000 min
Response: 998294
Conc: 5.32 ug/ml



#15 N-TETRACONTANE

R.T.: 21.985 min
Delta R.T.: 0.000 min
Response: 725254
Conc: 5.31 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.907 min
Delta R.T.: 0.000 min
Response: 479448
Conc: 5.30 ug/ml