

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010319\
 Data File : FE029363.D
 Signal(s) : FID1B.CH
 Acq On : 03 Jan 2019 16:46
 Operator : AJ\SJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 02:52:01 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...	14.852	19467111	99.839 ug/ml
Target Compounds			
1) N-OCTANE	2.542	141481934	798.792 ug/ml
2) N-NONANE	3.548	142664096	799.465 ug/ml
3) N-DECANE	4.626	214038370	799.861 ug/ml
4) N-UNDECANE	5.664	224175463	1200.006 ug/ml
5) N-DODECANE	6.649	221346411	1199.908 ug/ml
6) N-TETRADECANE	8.453	219002736	1198.615 ug/ml
7) N-HEXADECANE	10.055	186908457	998.235 ug/ml
8) N-OCTADECANE	11.475	94319865	499.271 ug/ml
9) N-EICOSANE	12.763	38234946	200.060 ug/ml
10) N-TETRACOSANE	15.075	37982423	199.705 ug/ml
11) N-OCTACOSANE	17.035	18925669	99.560 ug/ml
12) N-DOTRIACONTANE	18.761	18031682	99.100 ug/ml
14) N-HEXATRIACONTANE	20.288	17418254	99.038 ug/ml
15) N-TETRACONTANE	22.018	11419478	96.286 ug/ml
16) N-TETRTETRACOOCTANE	24.945	6283408	92.174 ug/ml

(f)=RT Delta > 1/2 Window

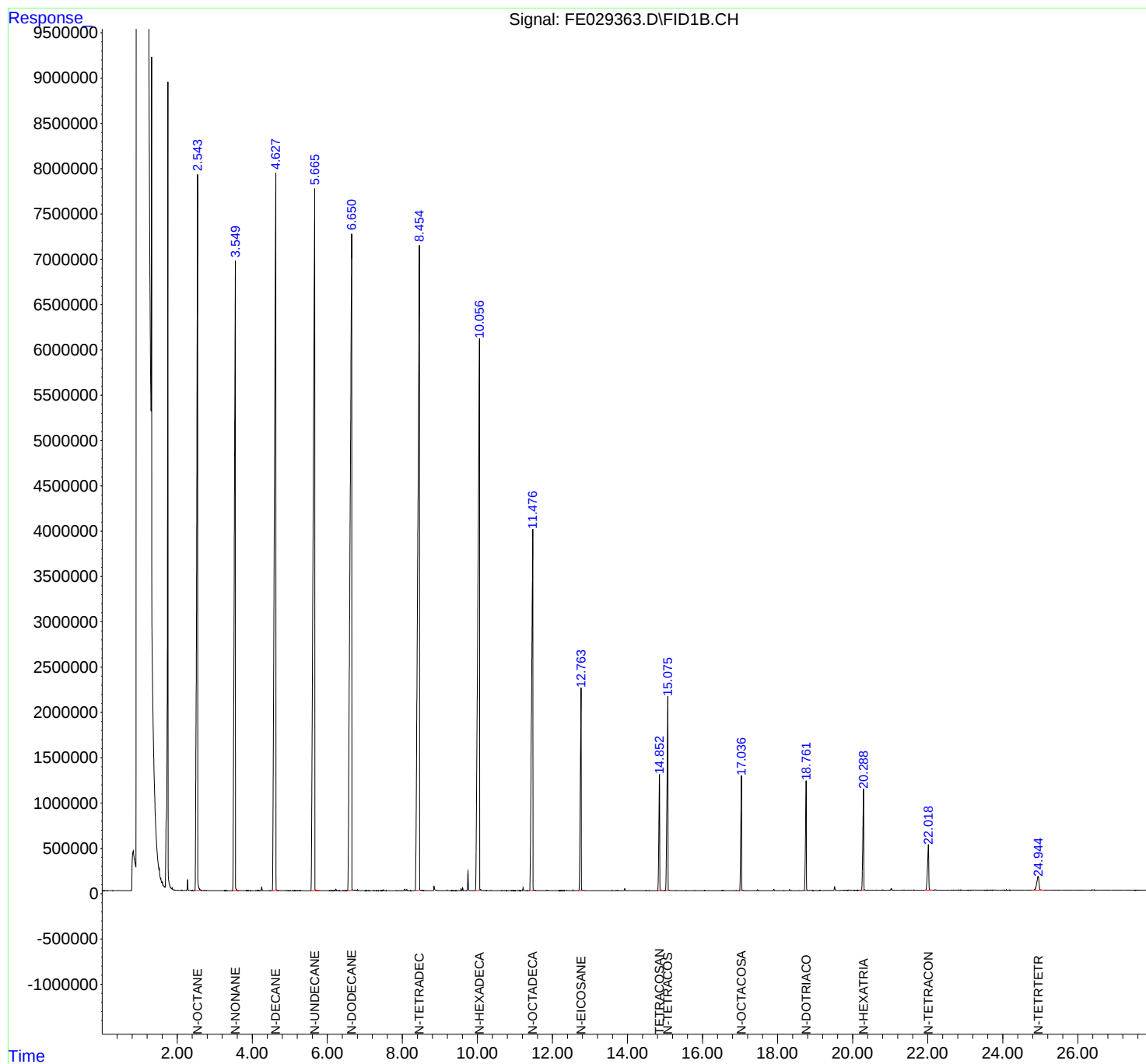
(m)=manual int.

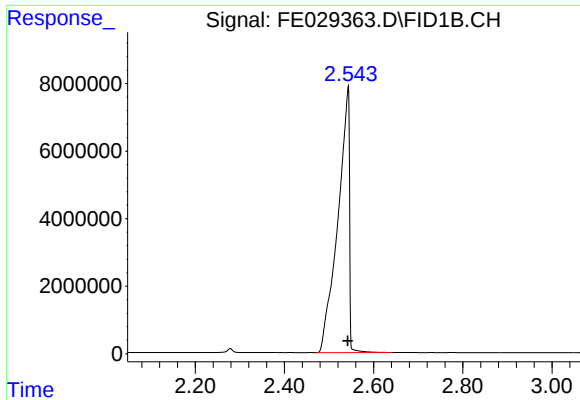
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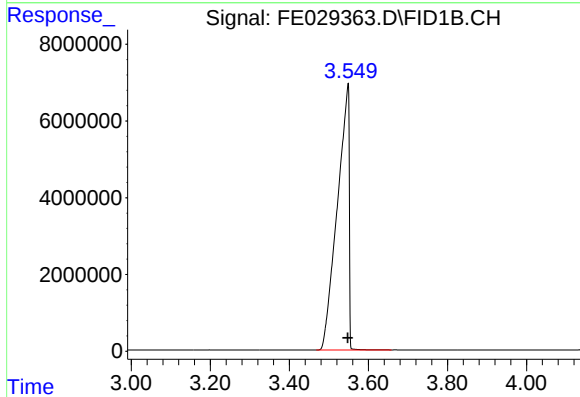




#1 N-OCTANE

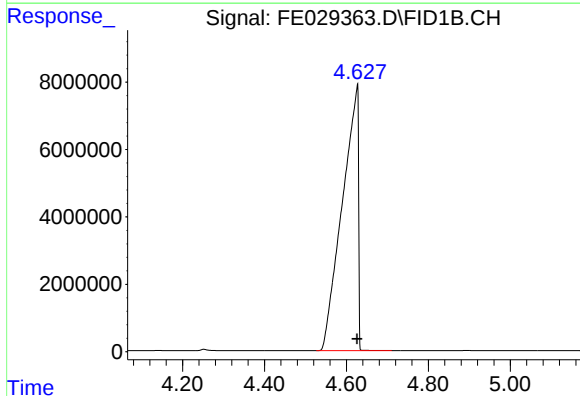
R.T.: 2.542 min
Delta R.T.: 0.000 min
Response: 141481934
Conc: 798.79 ug/ml

Instrument :
ECD_P
ClientSampleId :



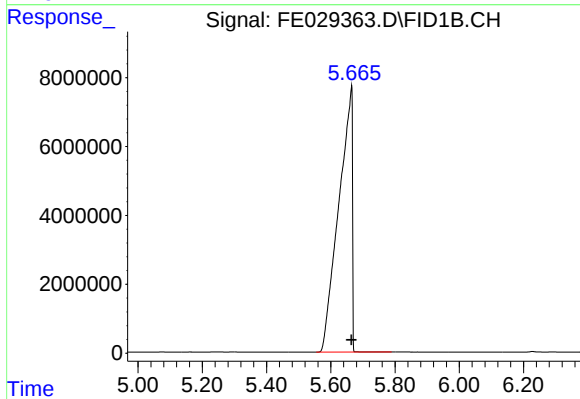
#2 N-NONANE

R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 142664096
Conc: 799.46 ug/ml



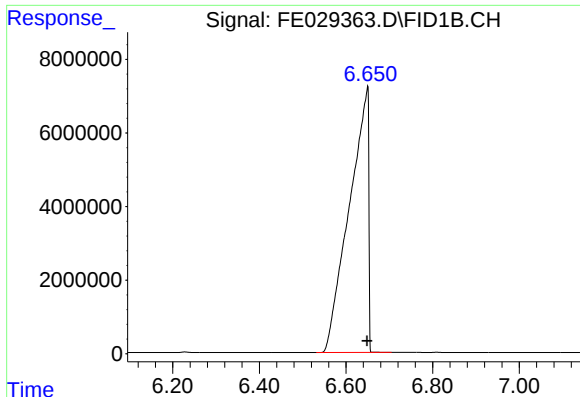
#3 N-DECANE

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 214038370
Conc: 799.86 ug/ml



#4 N-UNDECANE

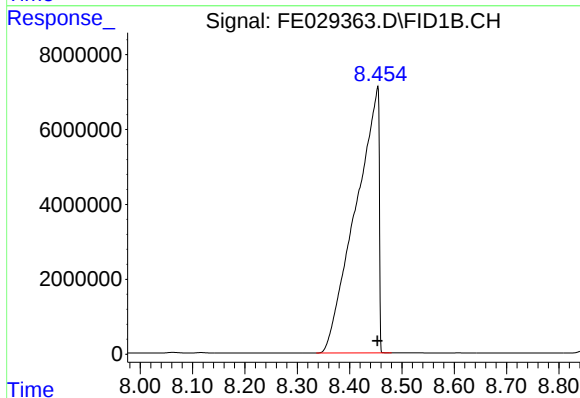
R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 224175463
Conc: 1200.01 ug/ml



#5 N-DODECANE

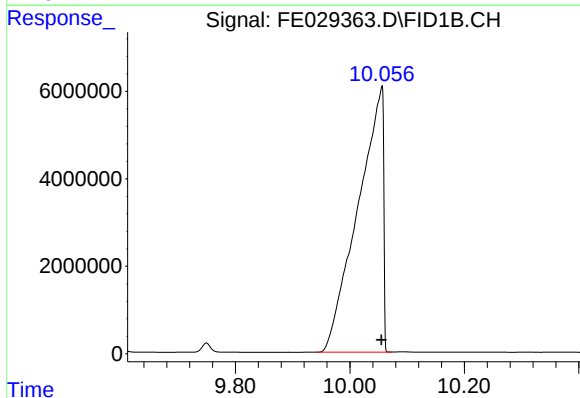
R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 221346411
Conc: 1199.91 ug/ml

Instrument :
ECD_P
ClientSampleId :



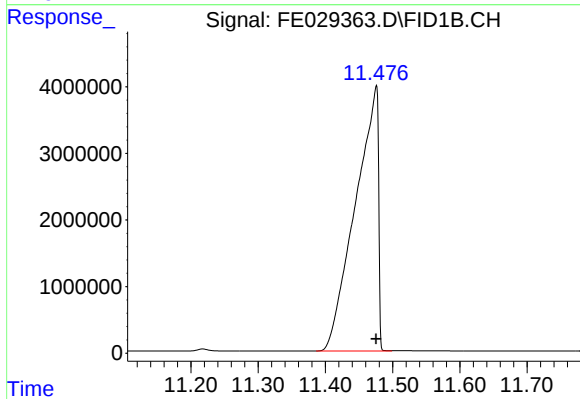
#6 N-TETRADECANE

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 219002736
Conc: 1198.61 ug/ml



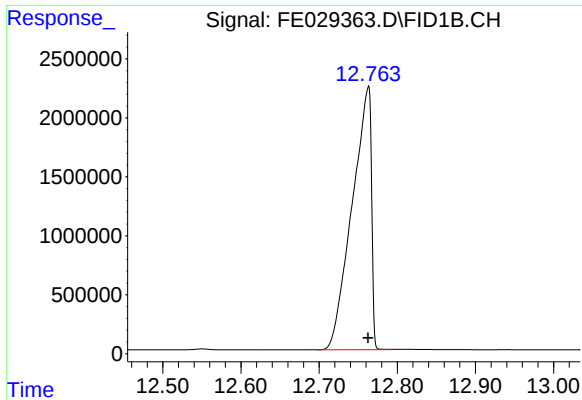
#7 N-HEXADECANE

R.T.: 10.055 min
Delta R.T.: 0.000 min
Response: 186908457
Conc: 998.24 ug/ml



#8 N-OCTADECANE

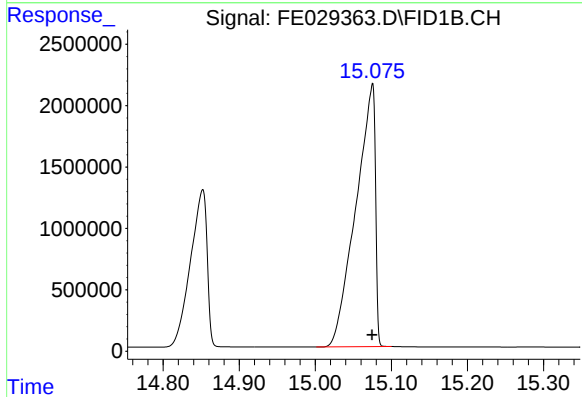
R.T.: 11.475 min
Delta R.T.: 0.000 min
Response: 94319865
Conc: 499.27 ug/ml



#9 N-EICOSANE

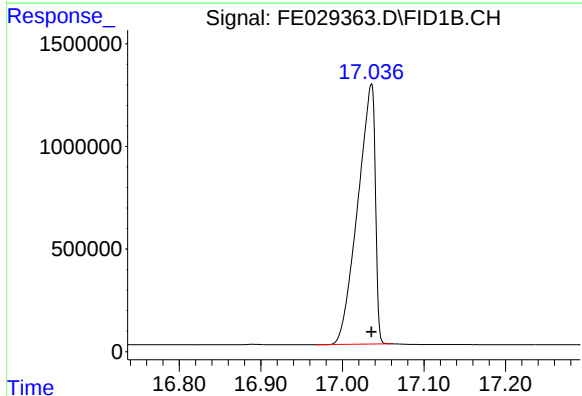
R.T.: 12.763 min
Delta R.T.: 0.000 min
Response: 38234946
Conc: 200.06 ug/ml

Instrument :
ECD_P
ClientSampleId :



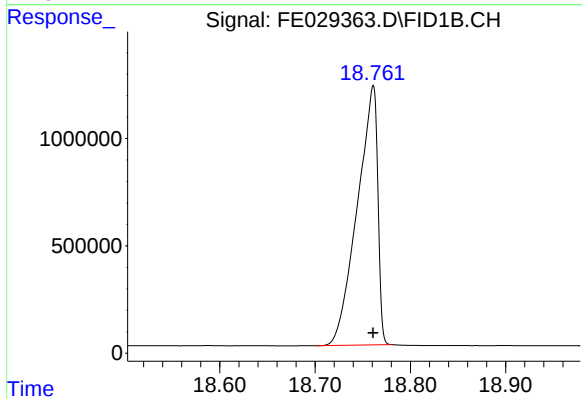
#10 N-TETRACOSANE

R.T.: 15.075 min
Delta R.T.: 0.000 min
Response: 37982423
Conc: 199.70 ug/ml



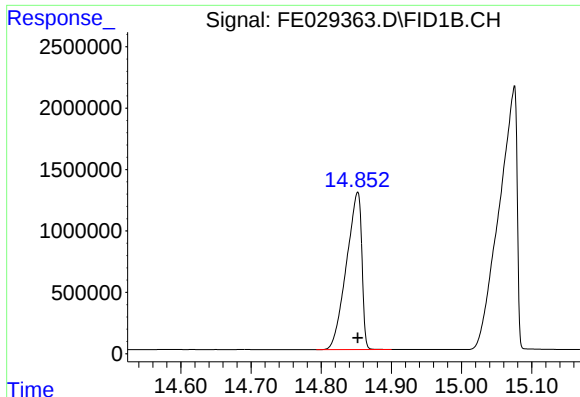
#11 N-OCTACOSANE

R.T.: 17.035 min
Delta R.T.: 0.000 min
Response: 18925669
Conc: 99.56 ug/ml



#12 N-DOTRIACONTANE

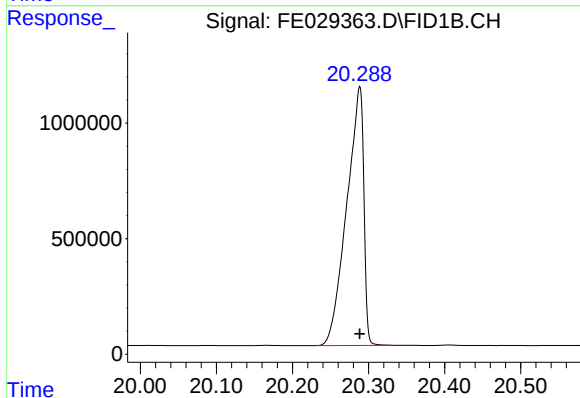
R.T.: 18.761 min
Delta R.T.: 0.000 min
Response: 18031682
Conc: 99.10 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

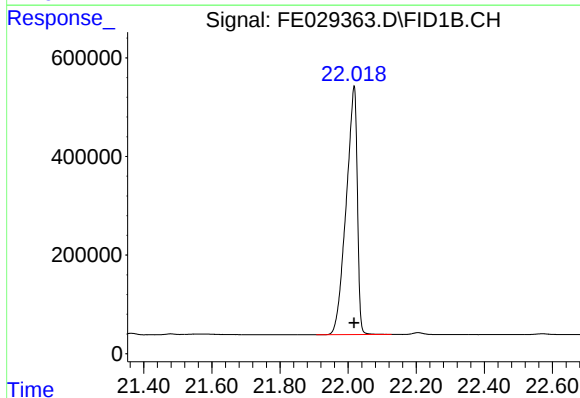
R.T.: 14.852 min
Delta R.T.: 0.000 min
Response: 19467111
Conc: 99.84 ug/ml

Instrument :
ECD_P
ClientSampleId :



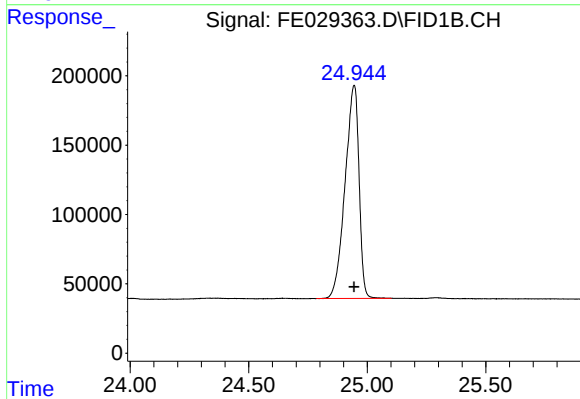
#14 N-HEXATRIACONTANE

R.T.: 20.288 min
Delta R.T.: 0.000 min
Response: 17418254
Conc: 99.04 ug/ml



#15 N-TETRACONTANE

R.T.: 22.018 min
Delta R.T.: 0.000 min
Response: 11419478
Conc: 96.29 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.945 min
Delta R.T.: 0.000 min
Response: 6283408
Conc: 92.17 ug/ml