

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE071018AL\
 Data File : FE028173.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jul 2018 21:23
 Operator : AJ\MA
 Sample : J3914-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 07:21:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 2018
 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			
9) S ortho-Terphenyl (SURR)	11.946	6627283	27.934 ug/ml
Spiked Amount 50.000		Recovery =	55.87%
12) S 1-chlorooctadecane (S...	13.373	3985176	20.050 ug/ml
Spiked Amount 50.000		Recovery =	40.10%
Target Compounds			
6) T n-Tetradecane (C14)	8.610	829808	4.032 ug/ml
10) T n-Eicosane (C20)	12.872	415172	1.752 ug/ml
13) T n-Docosane (C22)	14.192	341924	1.444 ug/ml
14) T n-Tetracosane (C24)	15.252	1564107	6.768 ug/ml
16) T n-Octacosane (C28)	17.266	516682	2.406 ug/ml
18) T n-Dotriacontane (C32)	18.937	579177	3.163 ug/ml

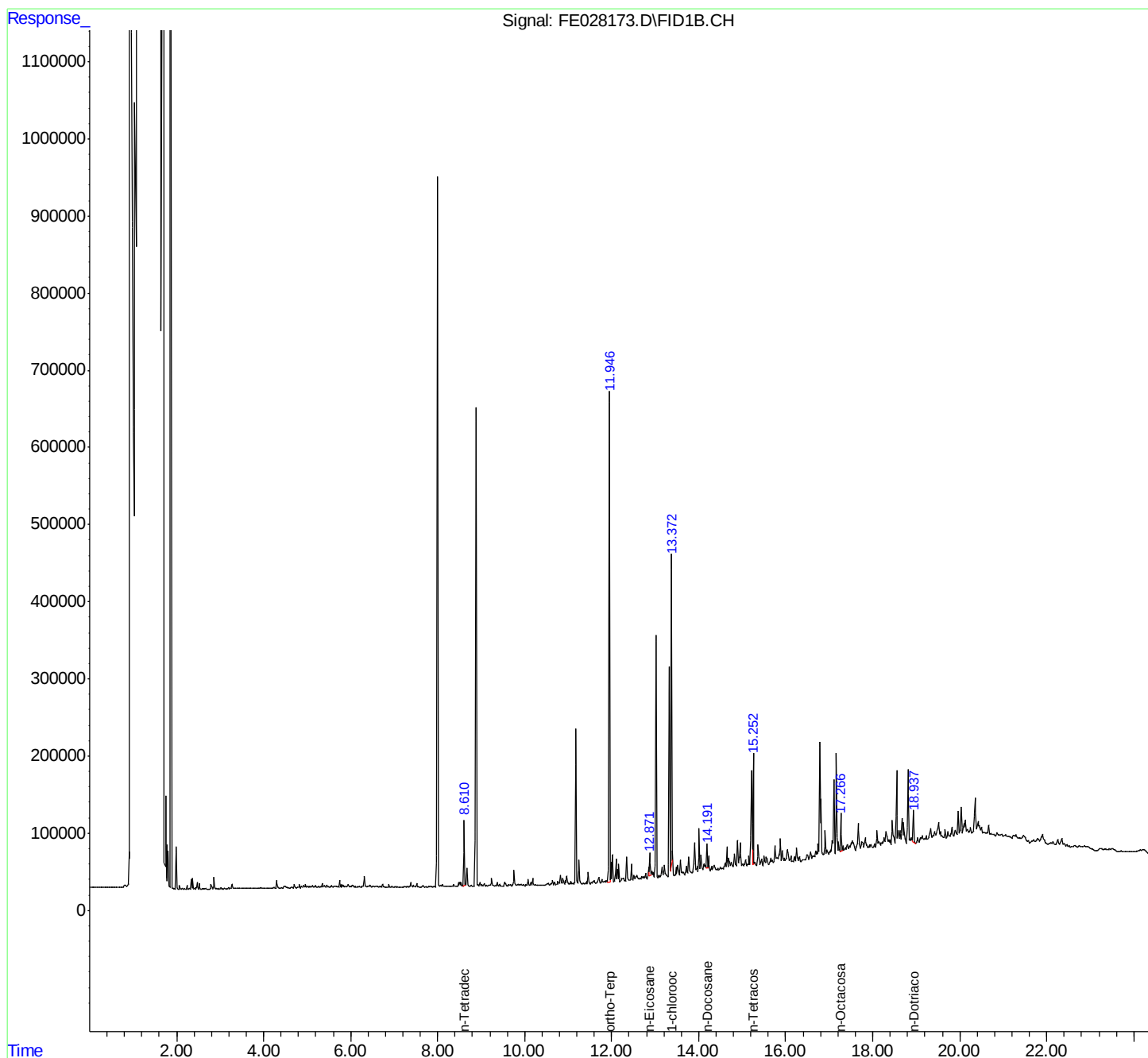
(f)=RT Delta > 1/2 Window

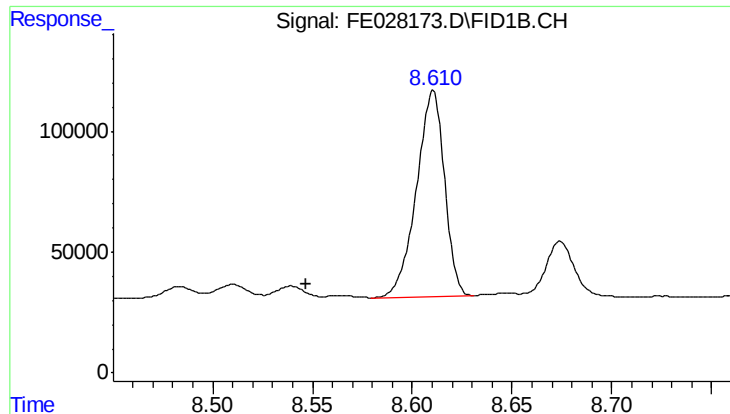
(m)=manual int.

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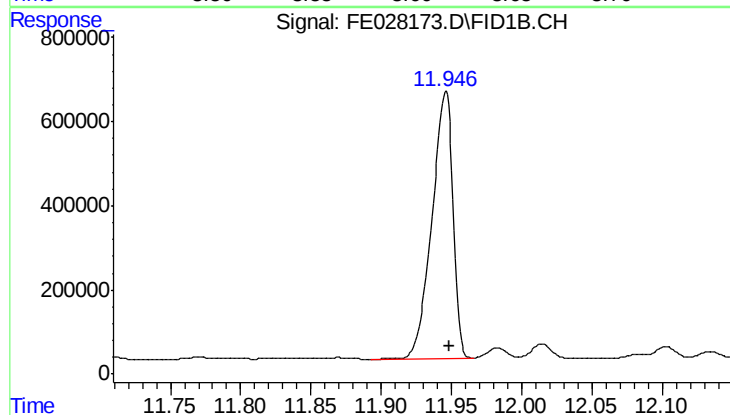
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Signal Info : 20M x 0.18mm x 0.18um





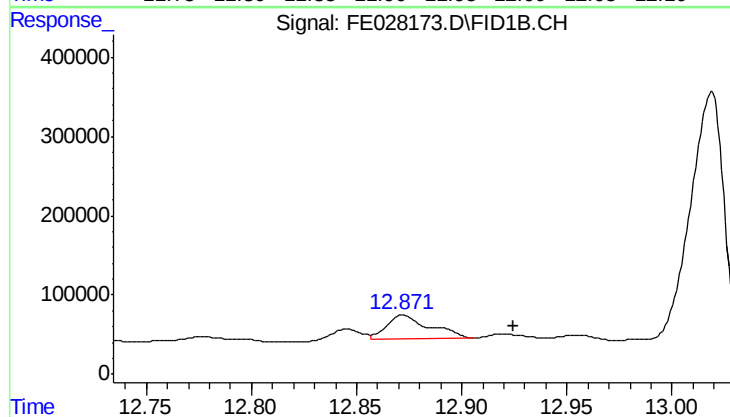
#6 n-Tetradecane (C14)

R.T.: 8.610 min
Delta R.T.: 0.063 min
Response: 829808
Conc: 4.03 ug/ml



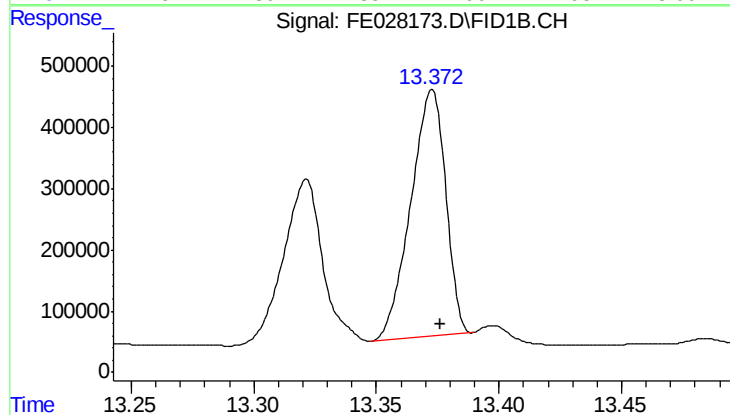
#9 ortho-Terphenyl (SURR)

R.T.: 11.946 min
Delta R.T.: -0.003 min
Response: 6627283
Conc: 27.93 ug/ml



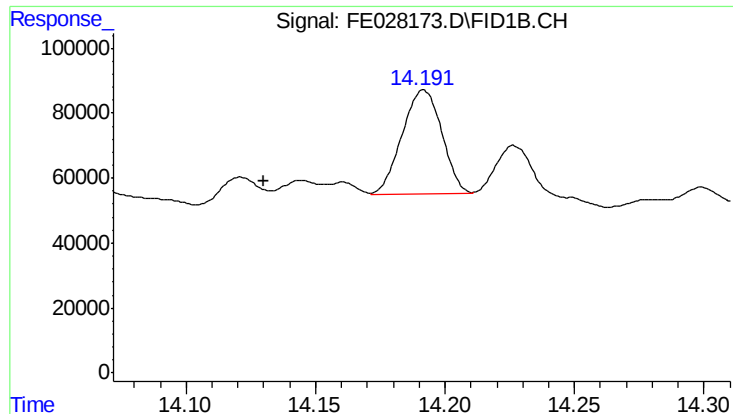
#10 n-Eicosane (C20)

R.T.: 12.872 min
Delta R.T.: -0.053 min
Response: 415172
Conc: 1.75 ug/ml



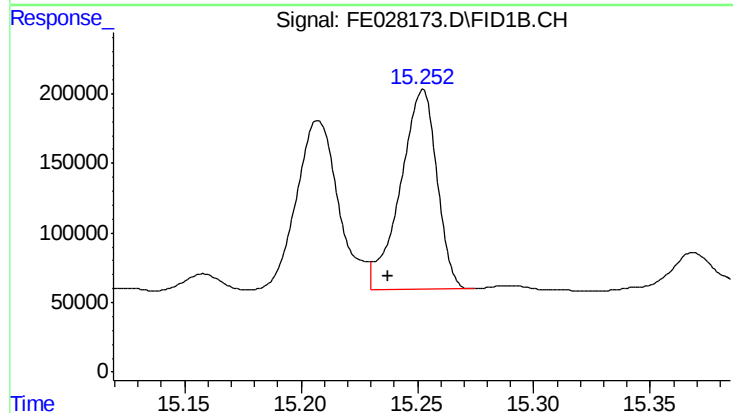
#12 1-chlorooctadecane (SURR)

R.T.: 13.373 min
Delta R.T.: -0.003 min
Response: 3985176
Conc: 20.05 ug/ml



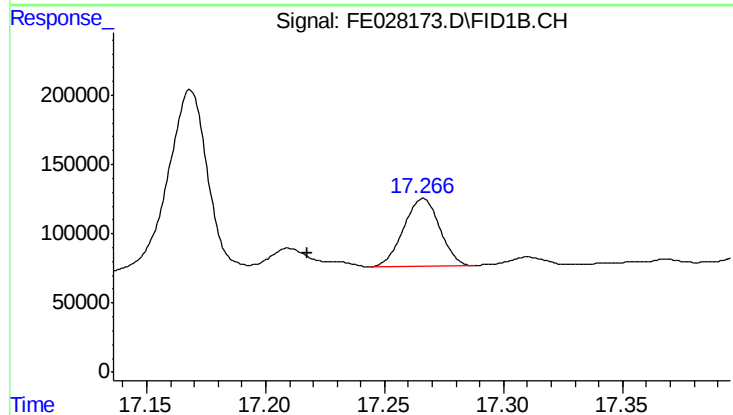
#13 n-Docosane (C22)

R.T.: 14.192 min
Delta R.T.: 0.062 min
Response: 341924
Conc: 1.44 ug/ml



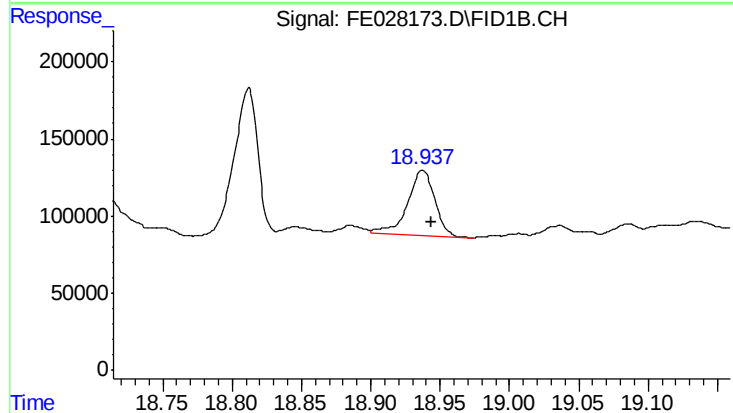
#14 n-Tetracosane (C24)

R.T.: 15.252 min
Delta R.T.: 0.015 min
Response: 1564107
Conc: 6.77 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.266 min
Delta R.T.: 0.049 min
Response: 516682
Conc: 2.41 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.937 min
Delta R.T.: -0.006 min
Response: 579177
Conc: 3.16 ug/ml