

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101719AL\
 Data File : FD031093.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2019 6:33
 Operator : DD\AJ
 Sample : K5400-07DL 5X
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 18 08:02:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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			
9) S ortho-Terphenyl (SURR)	11.438	850231	6.779 ug/ml
Spiked Amount 50.000		Recovery =	13.56%
12) S 1-chlorooctadecane (S...	12.867	759298	8.110 ug/ml
Spiked Amount 50.000		Recovery =	16.22%
Target Compounds			
10) T n-Eicosane (C20)	12.482	332486	3.041 ug/ml
14) T n-Tetracosane (C24)	14.684	340865	3.121 ug/ml
16) T n-Octacosane (C28)	16.669	154442	1.439 ug/ml
18) T n-Dotriacontane (C32)	18.318f	200176	1.945 ug/ml

(f)=RT Delta > 1/2 Window

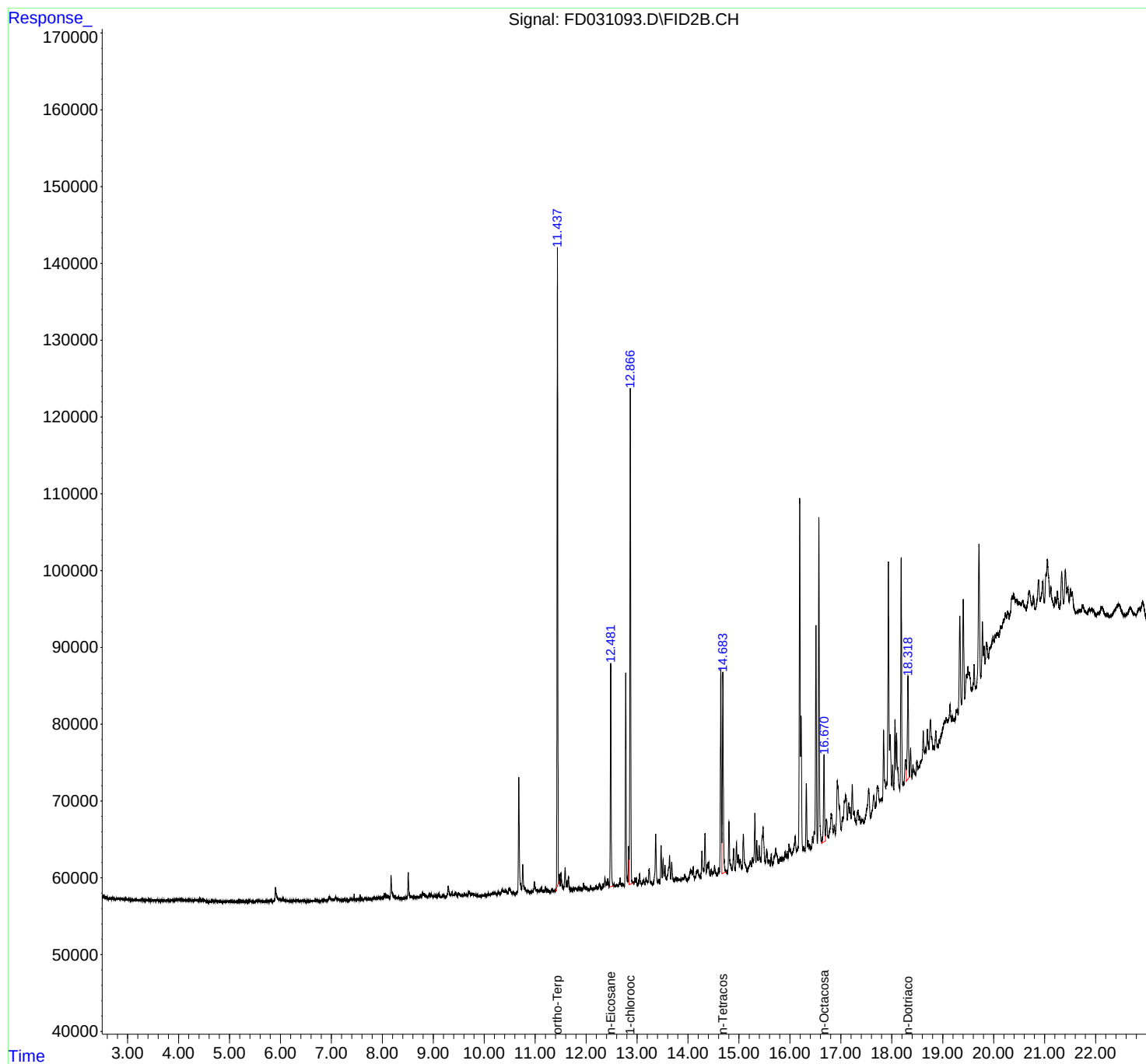
(m)=manual int.

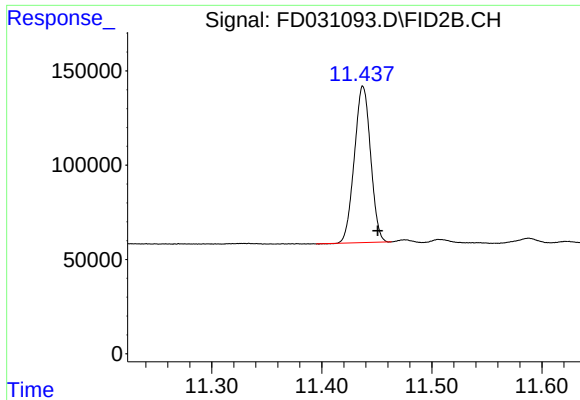
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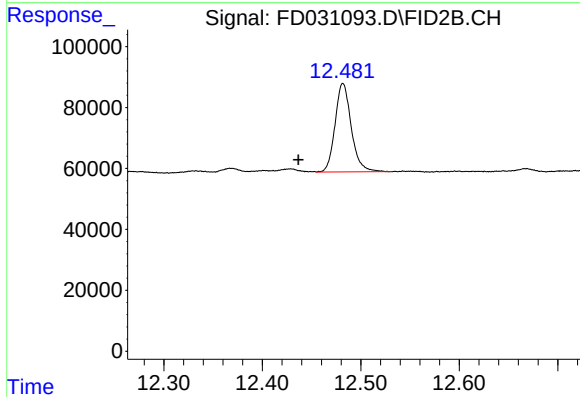




#9 ortho-Terphenyl (SURR)

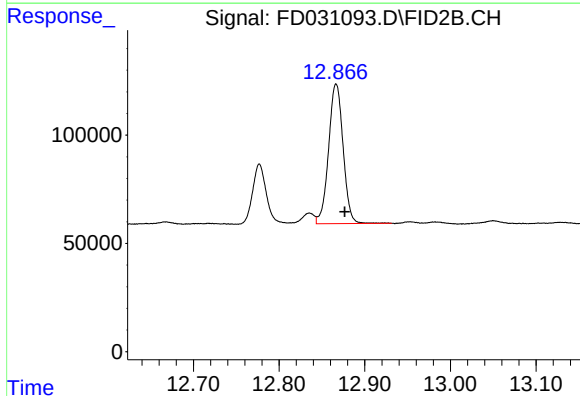
R.T.: 11.438 min
Delta R.T.: -0.013 min
Response: 850231
Conc: 6.78 ug/ml

Instrument :
FID_D
ClientSampleId :



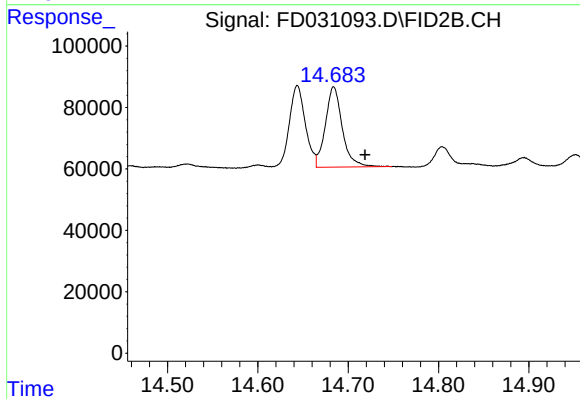
#10 n-Eicosane (C20)

R.T.: 12.482 min
Delta R.T.: 0.045 min
Response: 332486
Conc: 3.04 ug/ml



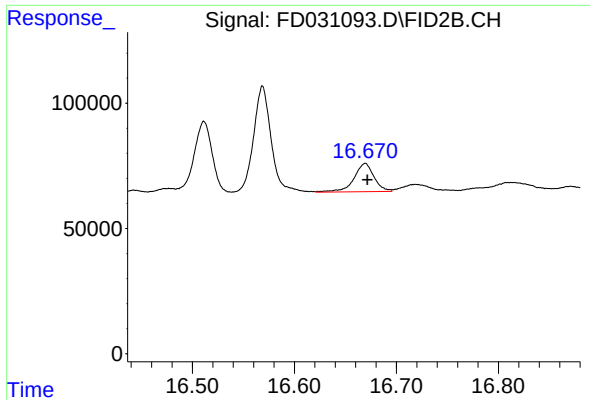
#12 1-chlorooctadecane (SURR)

R.T.: 12.867 min
Delta R.T.: -0.010 min
Response: 759298
Conc: 8.11 ug/ml



#14 n-Tetracosane (C24)

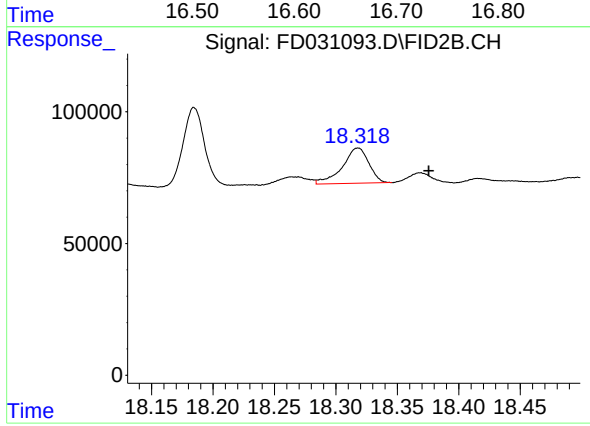
R.T.: 14.684 min
Delta R.T.: -0.035 min
Response: 340865
Conc: 3.12 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.669 min
Delta R.T.: -0.002 min
Response: 154442
Conc: 1.44 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.318 min
Delta R.T.: -0.058 min
Response: 200176
Conc: 1.94 ug/ml