

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101719AL\
 Data File : FD031071.D
 Signal(s) : FID2B.CH
 Acq On : 17 Oct 2019 17:14
 Operator : DD\AJ
 Sample : K5400-03
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 18 03:11:53 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)	11.440	1771182	14.122 ug/ml
Spiked Amount 50.000		Recovery =	28.24%
12) S 1-chlorooctadecane (S...	12.869	1384324	14.785 ug/ml
Spiked Amount 50.000		Recovery =	29.57%
Target Compounds			
10) T n-Eicosane (C20)	12.492f	87188	0.797 ug/ml
16) T n-Octacosane (C28)	16.712	648070	6.037 ug/ml
17) T n-Tricontane (C30)	17.547	140779	1.322 ug/ml
18) T n-Dotriacontane (C32)	18.367	119762	1.163 ug/ml

(f)=RT Delta > 1/2 Window

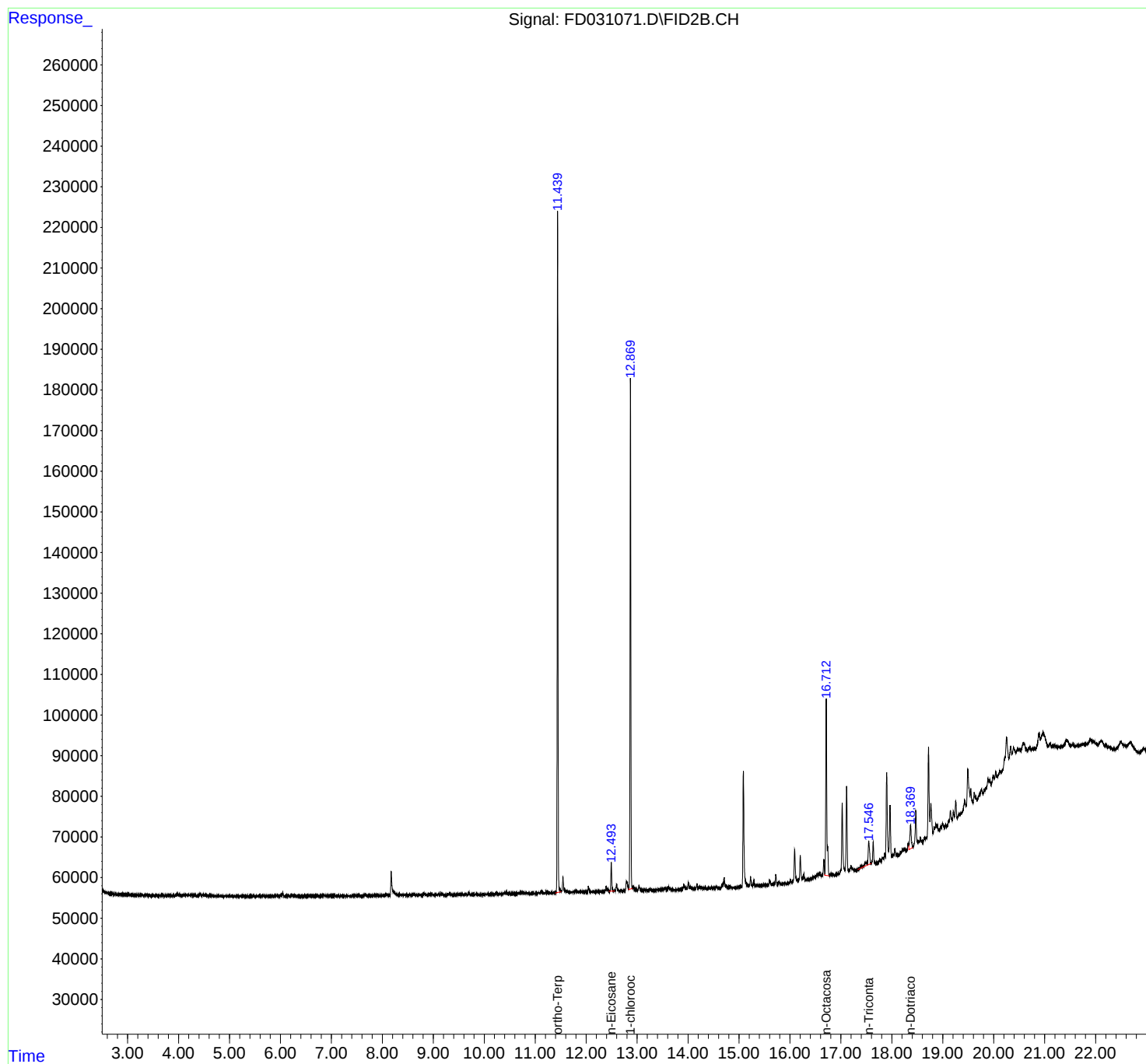
(m)=manual int.

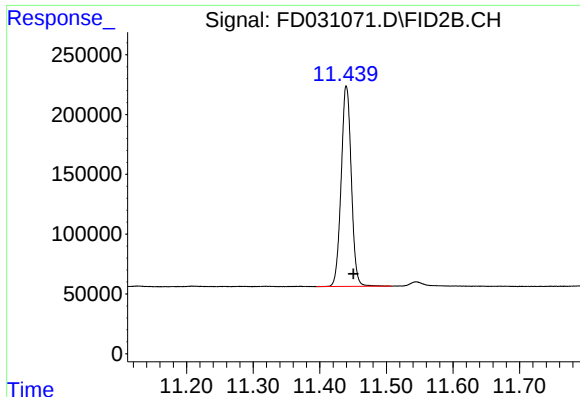
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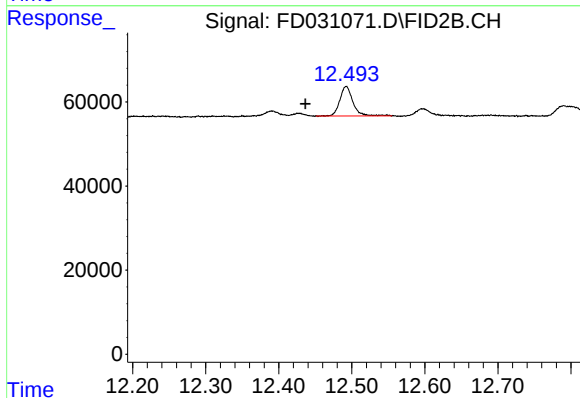




#9 ortho-Terphenyl (SURR)

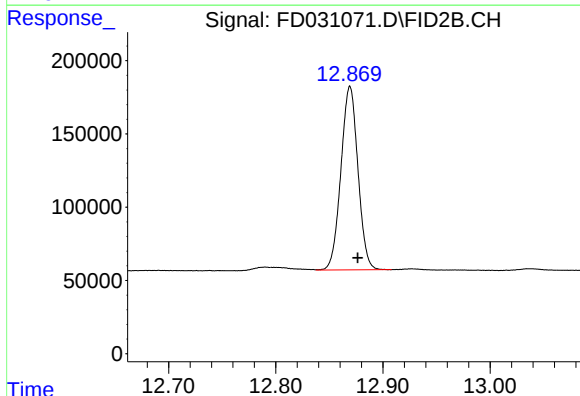
R.T.: 11.440 min
Delta R.T.: -0.011 min
Response: 1771182
Conc: 14.12 ug/ml

Instrument :
FID_D
ClientSampleId :



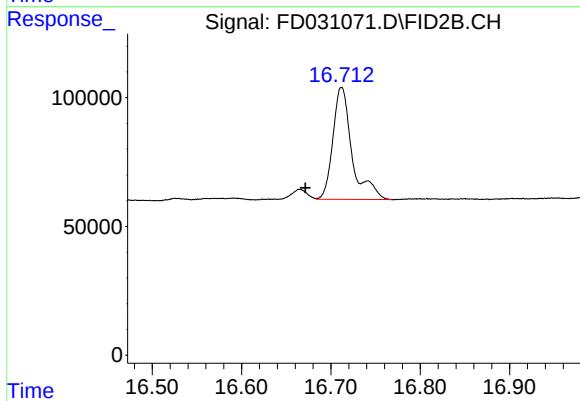
#10 n-Eicosane (C20)

R.T.: 12.492 min
Delta R.T.: 0.056 min
Response: 87188
Conc: 0.80 ug/ml



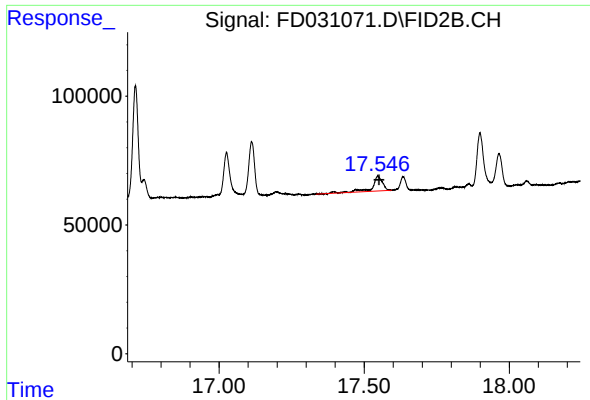
#12 1-chlorooctadecane (SURR)

R.T.: 12.869 min
Delta R.T.: -0.007 min
Response: 1384324
Conc: 14.79 ug/ml



#16 n-Octacosane (C28)

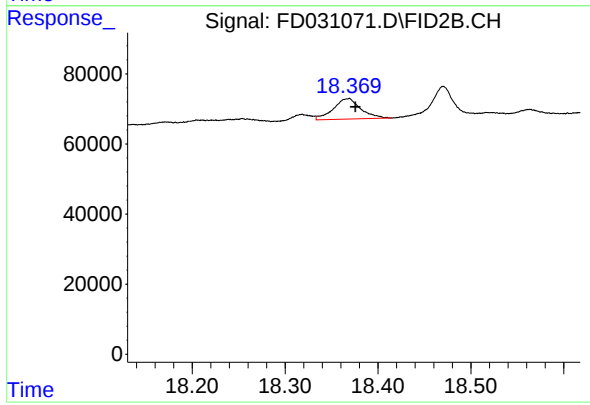
R.T.: 16.712 min
Delta R.T.: 0.040 min
Response: 648070
Conc: 6.04 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.547 min
Delta R.T.: -0.004 min
Response: 140779
Conc: 1.32 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.367 min
Delta R.T.: -0.008 min
Response: 119762
Conc: 1.16 ug/ml