

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052819AL\
 Data File : FD029267.D
 Signal(s) : FID2B.CH
 Acq On : 28 May 2019 17:05
 Operator : DD\AJ
 Sample : K3051-05
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 29 04:20:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051619.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:38:52 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)	11.648	3164659	35.962 ug/ml
Spiked Amount 50.000		Recovery =	71.92%
12) S 1-chlorooctadecane (S...	13.071	2258756	35.303 ug/ml
Spiked Amount 50.000		Recovery =	70.61%
Target Compounds			
6) T n-Tetradecane (C14)	8.357f	189569	2.444 ug/ml
10) T n-Eicosane (C20)	12.578f	117725	1.631 ug/ml
13) T n-Docosane (C22)	13.850	215036	3.006 ug/ml
14) T n-Tetracosane (C24)	14.950	92718	1.288 ug/ml
17) T n-Tricontane (C30)	17.746	130123	1.774 ug/ml

(f)=RT Delta > 1/2 Window

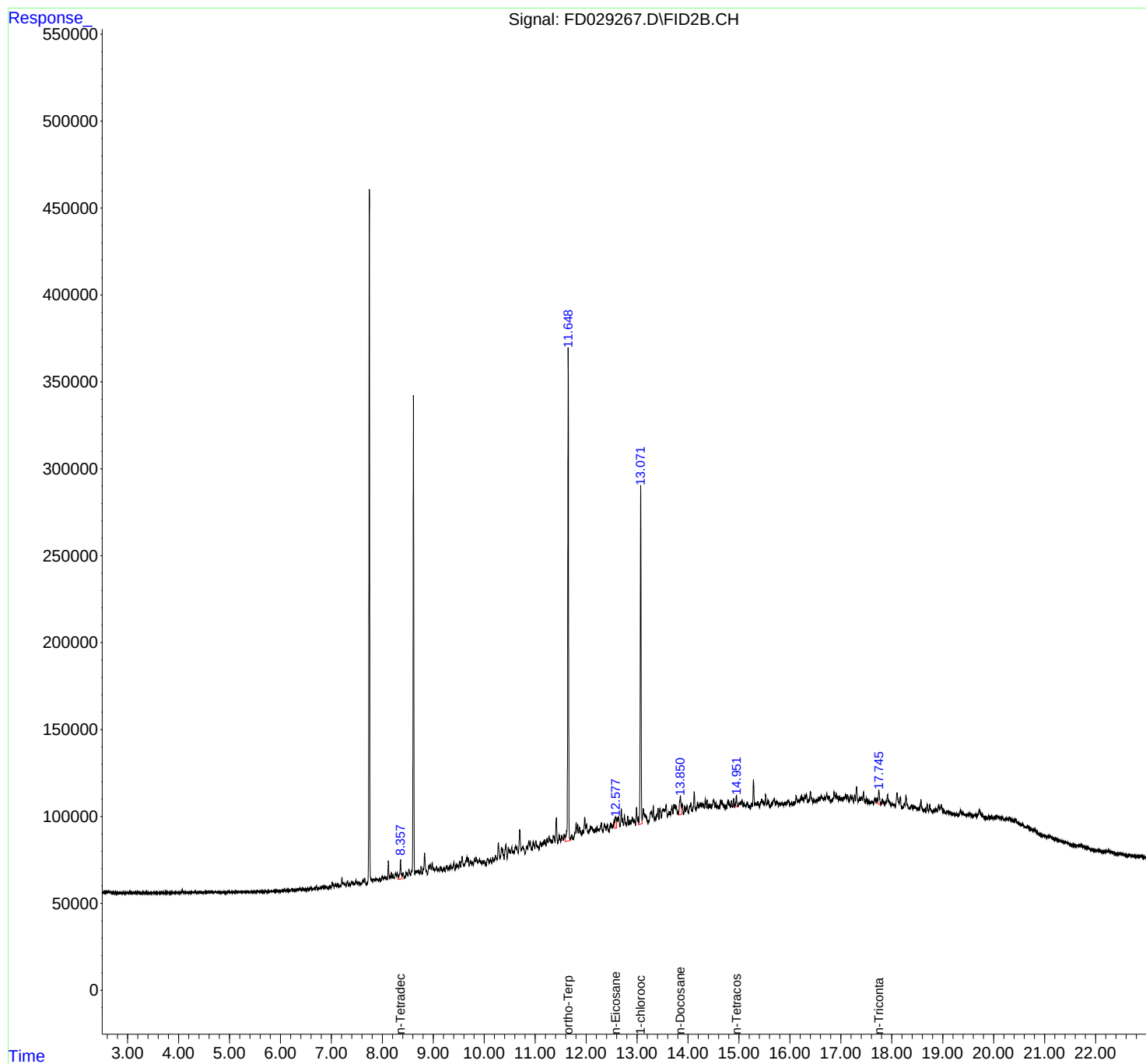
(m)=manual int.

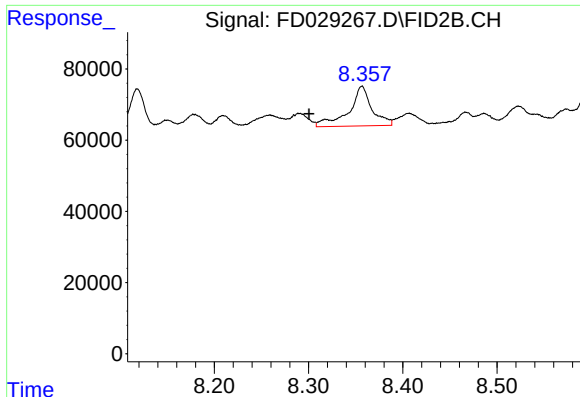
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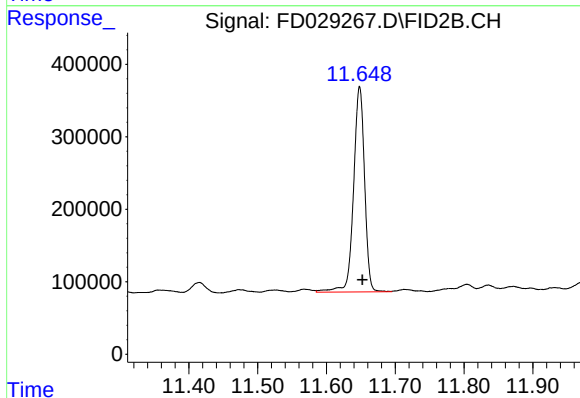




#6 n-Tetradecane (C14)

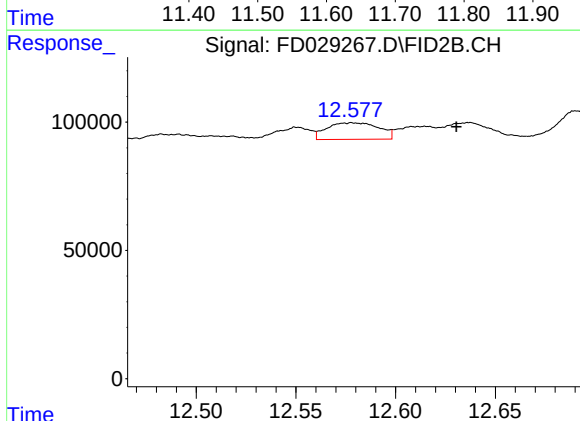
R.T.: 8.357 min
Delta R.T.: 0.056 min
Response: 189569
Conc: 2.44 ug/ml

Instrument :
FID_D
ClientSampleId :



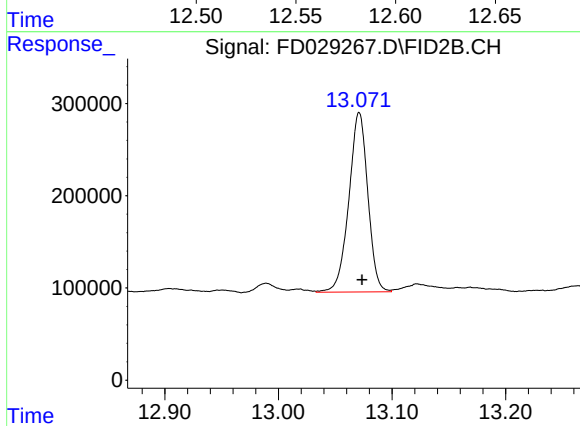
#9 ortho-Terphenyl (SURR)

R.T.: 11.648 min
Delta R.T.: -0.004 min
Response: 3164659
Conc: 35.96 ug/ml



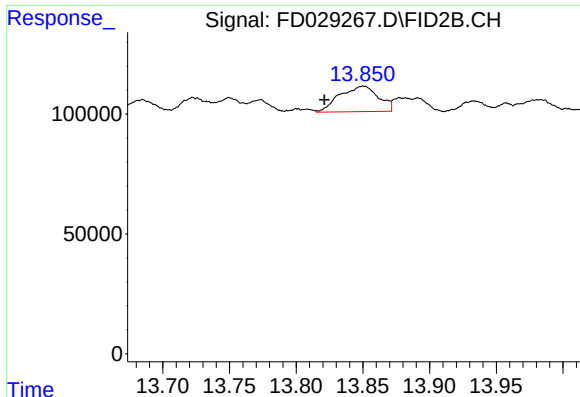
#10 n-Eicosane (C20)

R.T.: 12.578 min
Delta R.T.: -0.052 min
Response: 117725
Conc: 1.63 ug/ml



#12 1-chlorooctadecane (SURR)

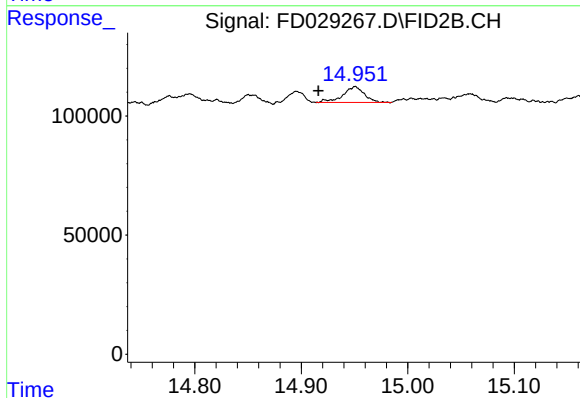
R.T.: 13.071 min
Delta R.T.: -0.003 min
Response: 2258756
Conc: 35.30 ug/ml



#13 n-Docosane (C22)

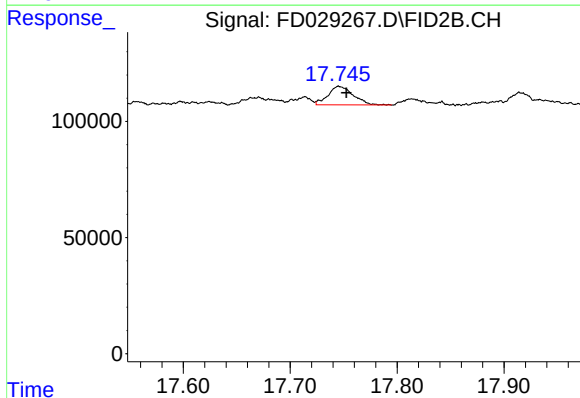
R.T.: 13.850 min
Delta R.T.: 0.029 min
Response: 215036
Conc: 3.01 ug/ml

Instrument :
FID_D
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 14.950 min
Delta R.T.: 0.034 min
Response: 92718
Conc: 1.29 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.746 min
Delta R.T.: -0.006 min
Response: 130123
Conc: 1.77 ug/ml