

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052819AL\
 Data File : FD029258.D
 Signal(s) : FID2B.CH
 Acq On : 28 May 2019 11:31
 Operator : DD\AJ
 Sample : K3041-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 29 04:18:37 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)	11.647	2489573	28.291 ug/ml
Spiked Amount 50.000		Recovery =	56.58%
12) S 1-chlorooctadecane (S...	13.068	1738977	27.179 ug/ml
Spiked Amount 50.000		Recovery =	54.36%
Target Compounds			
6) T n-Tetradecane (C14)	8.357f	88562	1.142 ug/ml
10) T n-Eicosane (C20)	12.613	160375	2.222 ug/ml
14) T n-Tetracosane (C24)	14.893	189300	2.629 ug/ml
17) T n-Tricontane (C30)	17.745	132683	1.809 ug/ml

(f)=RT Delta > 1/2 Window

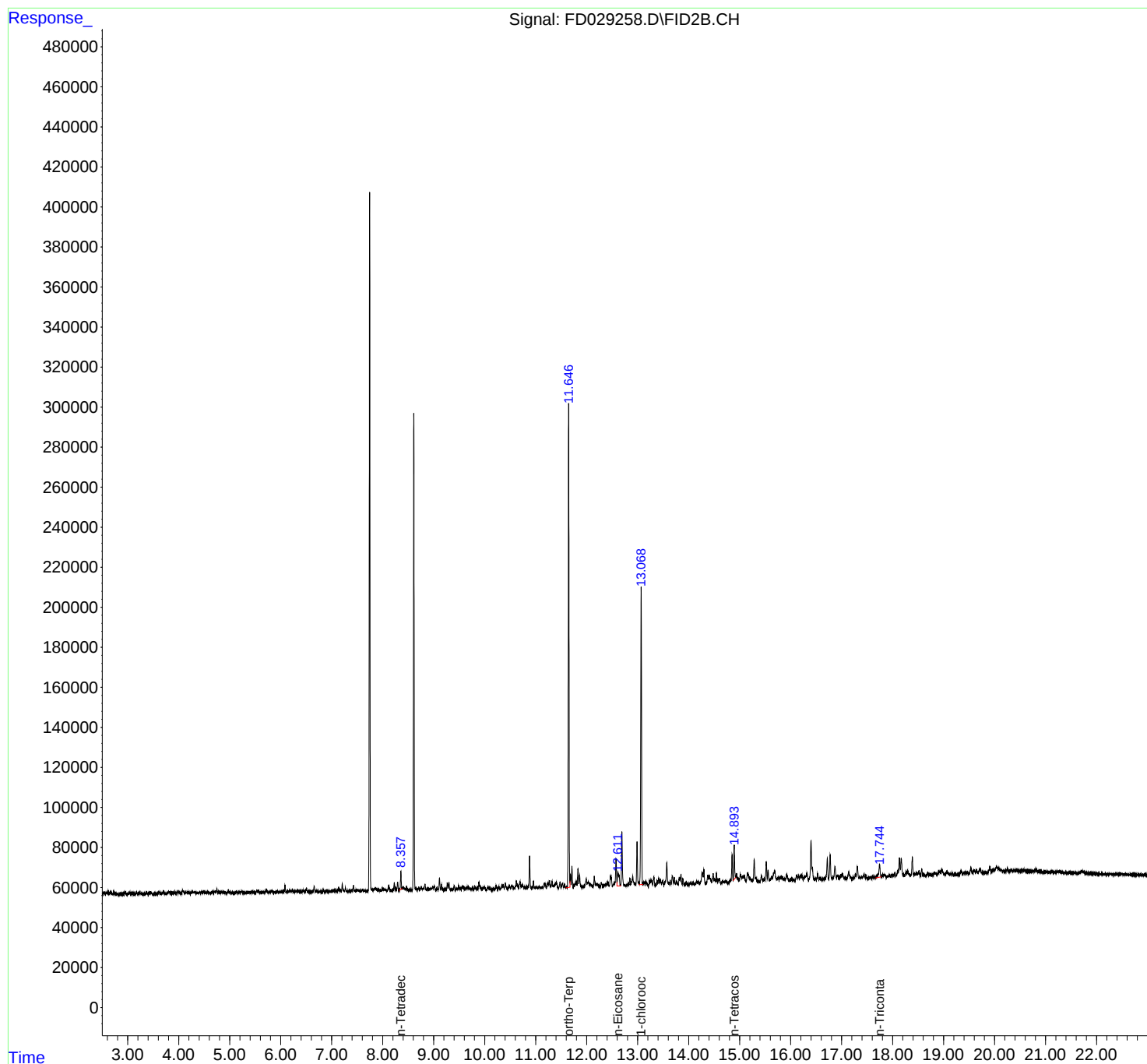
(m)=manual int.

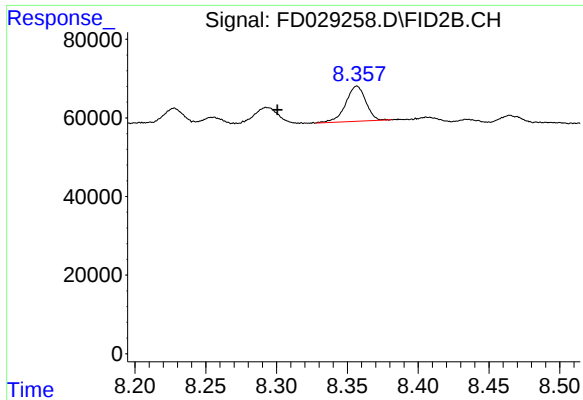
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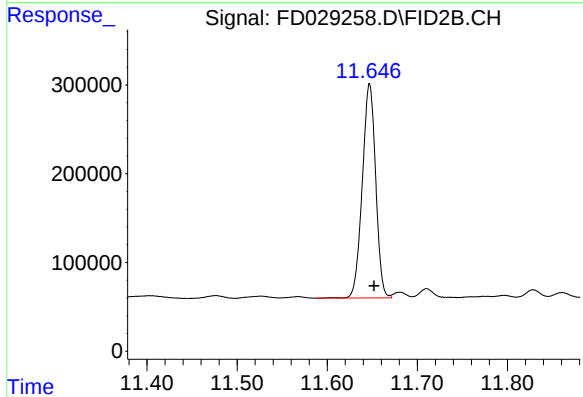




#6 n-Tetradecane (C14)

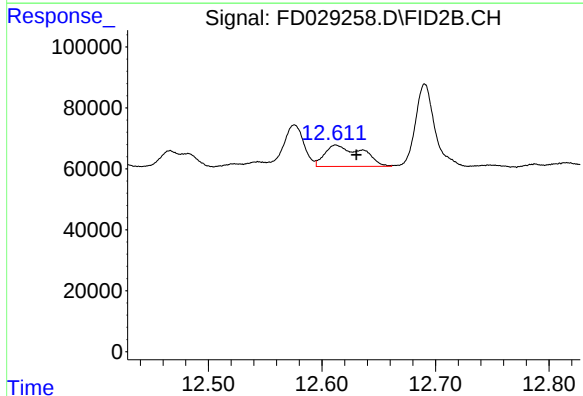
R.T.: 8.357 min
Delta R.T.: 0.056 min
Response: 88562
Conc: 1.14 ug/ml

Instrument :
FID_D
ClientSampleId :



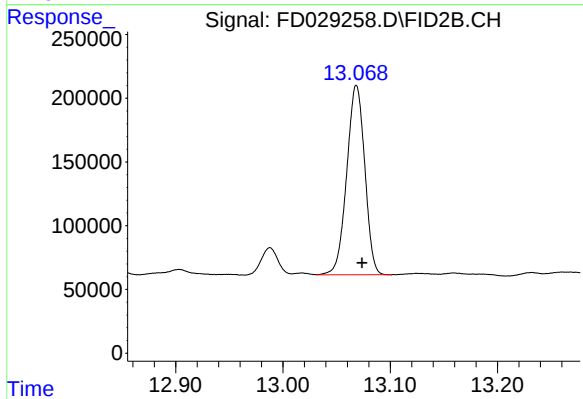
#9 ortho-Terphenyl (SURR)

R.T.: 11.647 min
Delta R.T.: -0.005 min
Response: 2489573
Conc: 28.29 ug/ml



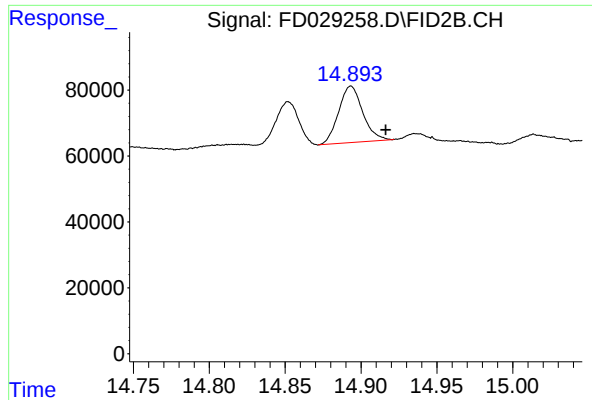
#10 n-Eicosane (C20)

R.T.: 12.613 min
Delta R.T.: -0.018 min
Response: 160375
Conc: 2.22 ug/ml



#12 1-chlorooctadecane (SURR)

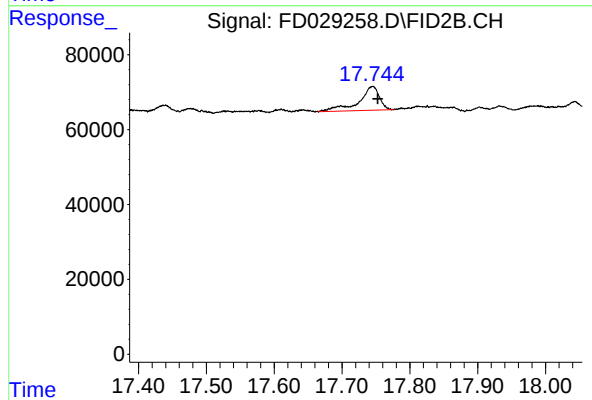
R.T.: 13.068 min
Delta R.T.: -0.005 min
Response: 1738977
Conc: 27.18 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.893 min
Delta R.T.: -0.023 min
Response: 189300
Conc: 2.63 ug/ml

Instrument :
FID_D
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.745 min
Delta R.T.: -0.008 min
Response: 132683
Conc: 1.81 ug/ml