

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082919AL\
 Data File : FD030412.D
 Signal(s) : FID2B.CH
 Acq On : 30 Aug 2019 9:58
 Operator : DD\AJ
 Sample : K4579-01
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 30 12:50:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 30 01:42:39 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)	11.528	6797745	49.454 ug/ml
Spiked Amount 50.000		Recovery =	98.91%
12) S 1-chlorooctadecane (S...	12.954	5370078	47.084 ug/ml
Spiked Amount 50.000		Recovery =	94.17%
Target Compounds			
6) T n-Tetradecane (C14)	8.242	209916	1.702 ug/ml
10) T n-Eicosane (C20)	12.567	267805	2.063 ug/ml
14) T n-Tetracosane (C24)	14.768f	212846	1.622 ug/ml
16) T n-Octacosane (C28)	16.752	147822	1.165 ug/ml
17) T n-Tricontane (C30)	17.630	126607	1.045 ug/ml

(f)=RT Delta > 1/2 Window

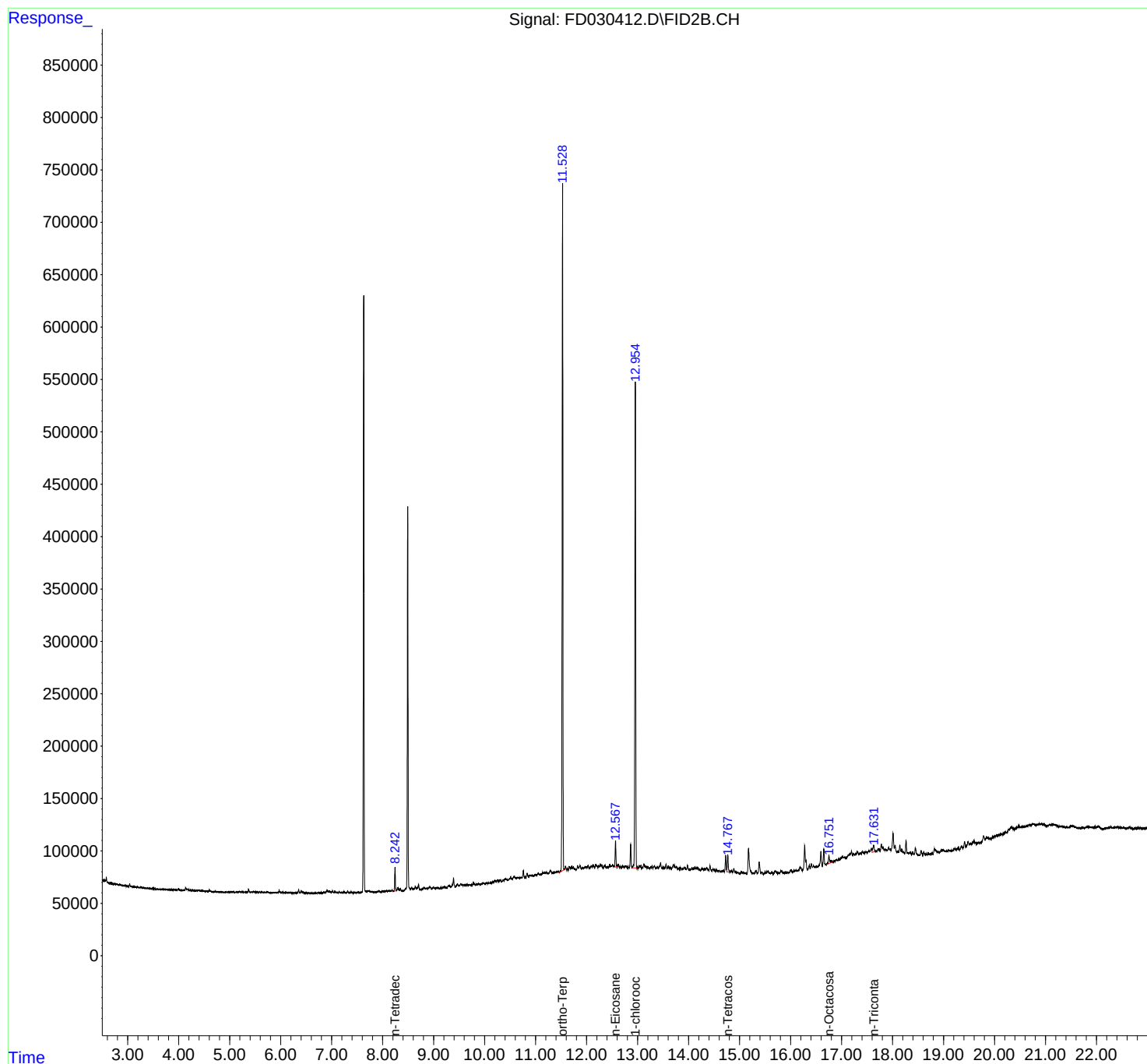
(m)=manual int.

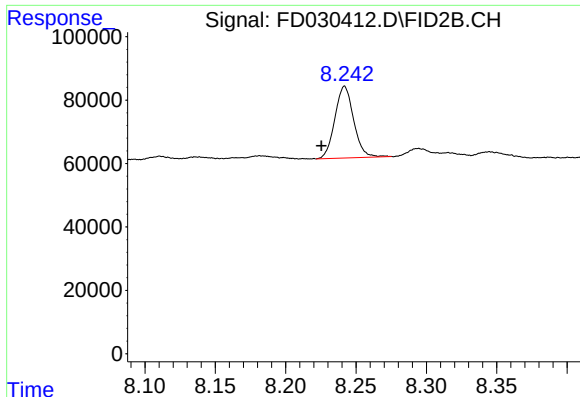
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Signal Info : 20M x 0.18mm x 0.18um

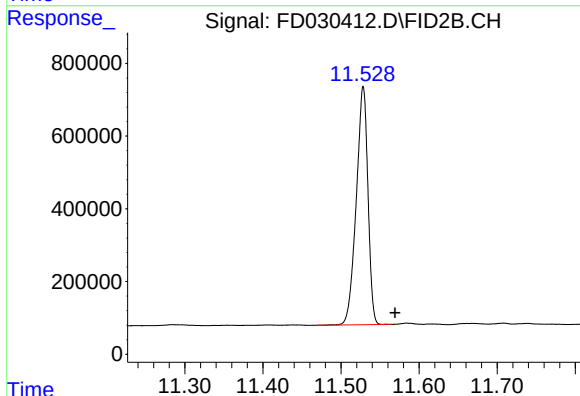




#6 n-Tetradecane (C14)

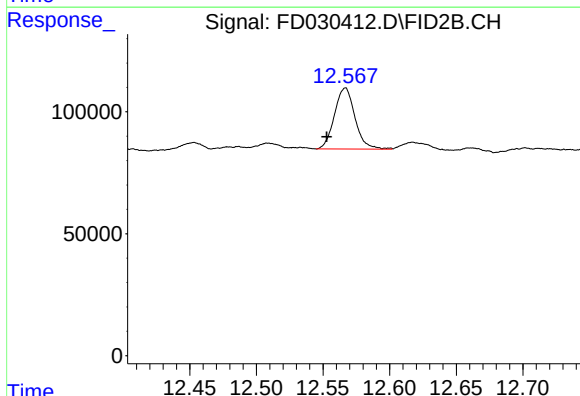
R.T.: 8.242 min
Delta R.T.: 0.016 min
Response: 209916
Conc: 1.70 ug/ml

Instrument :
FID_D
ClientSampleId :



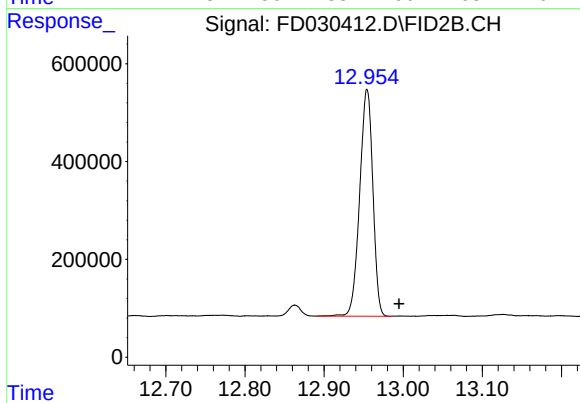
#9 ortho-Terphenyl (SURR)

R.T.: 11.528 min
Delta R.T.: -0.041 min
Response: 6797745
Conc: 49.45 ug/ml



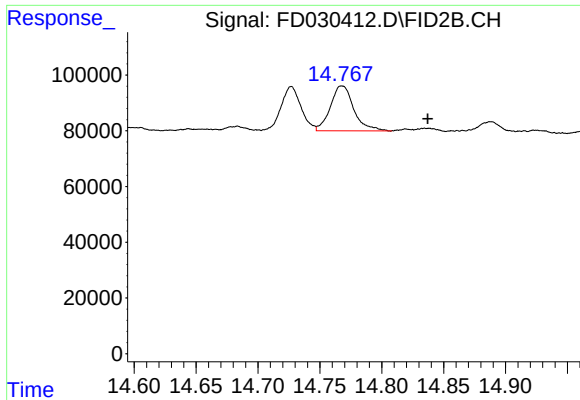
#10 n-Eicosane (C20)

R.T.: 12.567 min
Delta R.T.: 0.014 min
Response: 267805
Conc: 2.06 ug/ml



#12 1-chlorooctadecane (SURR)

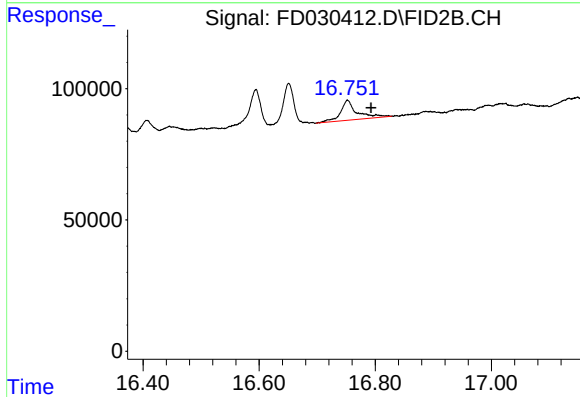
R.T.: 12.954 min
Delta R.T.: -0.040 min
Response: 5370078
Conc: 47.08 ug/ml



#14 n-Tetracosane (C24)

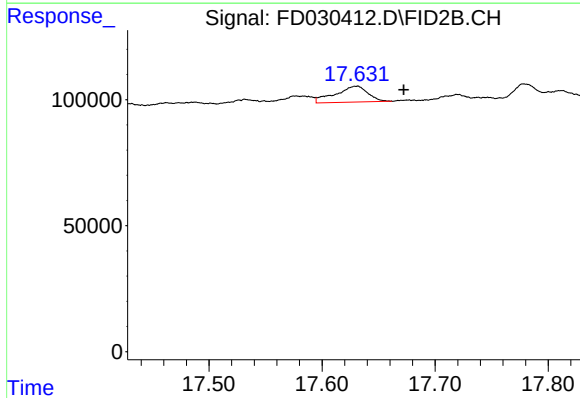
R.T.: 14.768 min
Delta R.T.: -0.069 min
Response: 212846
Conc: 1.62 ug/ml

Instrument :
FID_D
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.752 min
Delta R.T.: -0.040 min
Response: 147822
Conc: 1.17 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.630 min
Delta R.T.: -0.042 min
Response: 126607
Conc: 1.04 ug/ml