

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011519AL\
 Data File : FD027272.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jan 2019 10:12
 Operator : AJ\SJ
 Sample : K1139-17
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 15 14:30:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.249	2521371	22.679 ug/ml
Spiked Amount 50.000		Recovery =	45.36%
12) S 1-chlorooctadecane (S...	12.694	1789433	20.910 ug/ml
Spiked Amount 50.000		Recovery =	41.82%
Target Compounds			
6) T n-Tetradecane (C14)	7.980	442475	4.357 ug/ml
10) T n-Eicosane (C20)	12.274	108497	1.084 ug/ml
16) T n-Octacosane (C28)	16.502	81082	0.873 ug/ml
17) T n-Tricontane (C30)	17.385	151588	1.683 ug/ml
18) T n-Dotriacontane (C32)	18.211	135041	1.583 ug/ml

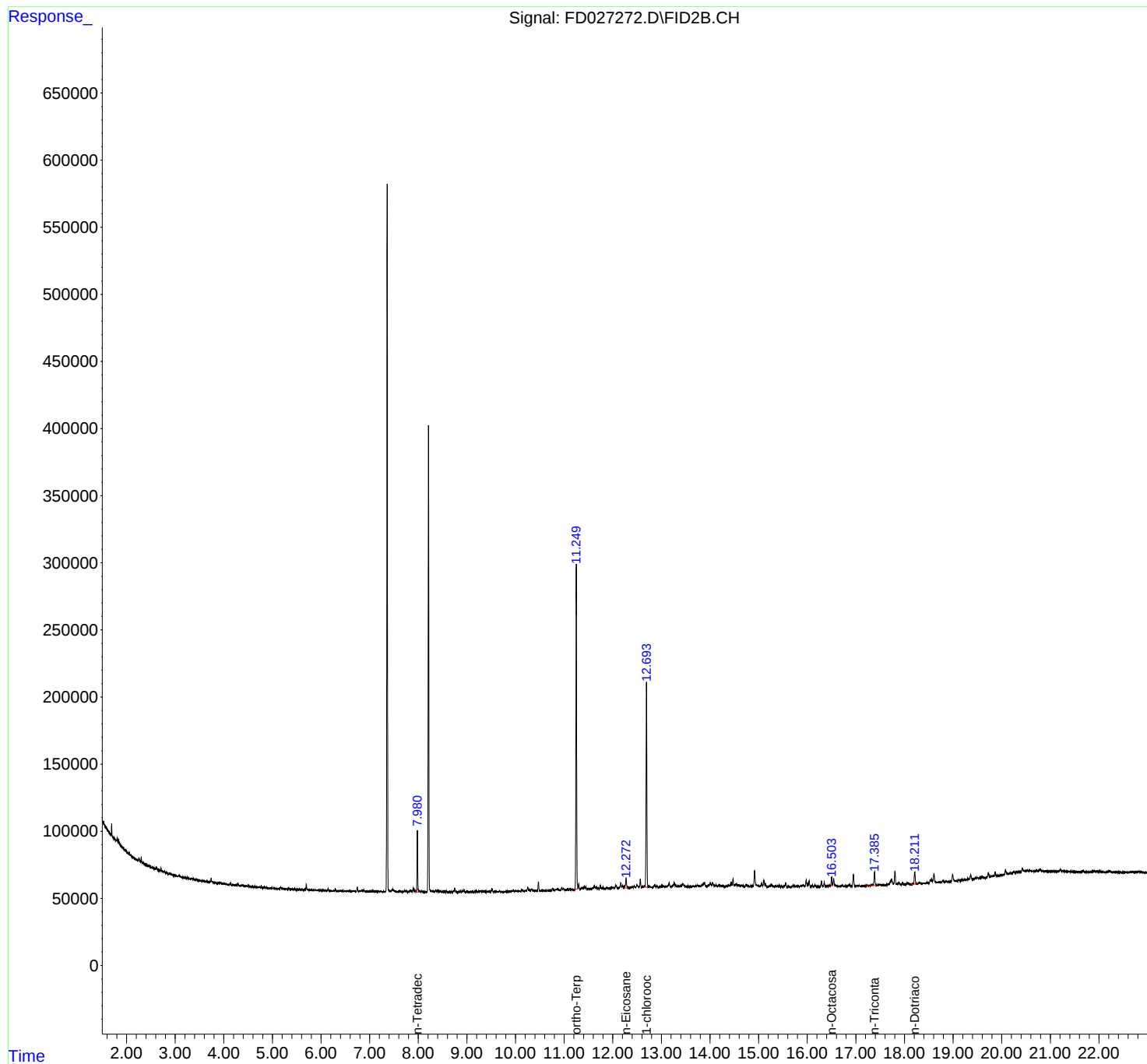
(f)=RT Delta > 1/2 Window

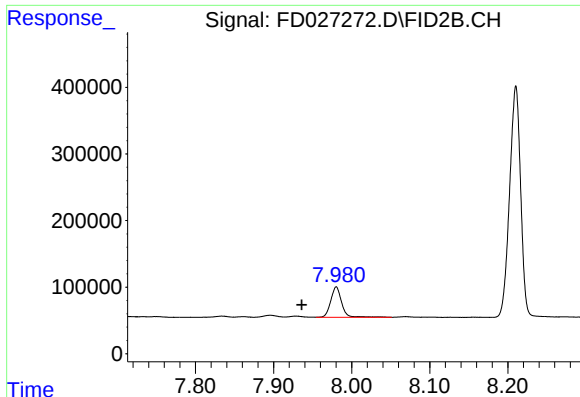
(m)=manual int.

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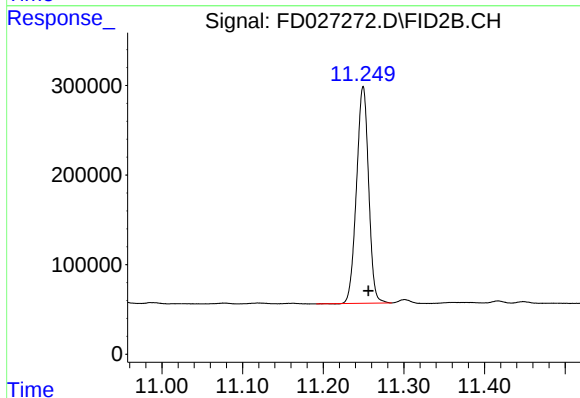
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





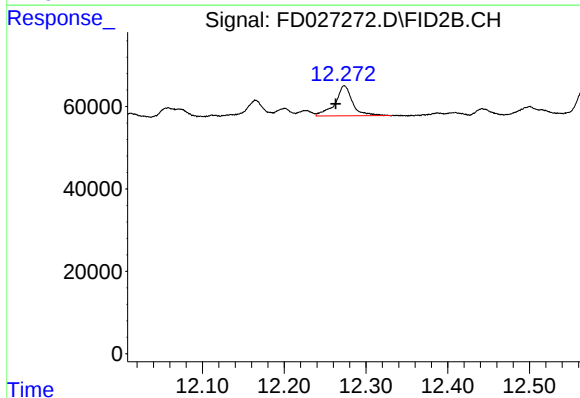
#6 n-Tetradecane (C14)

R.T.: 7.980 min
Delta R.T.: 0.044 min
Response: 442475
Conc: 4.36 ug/ml



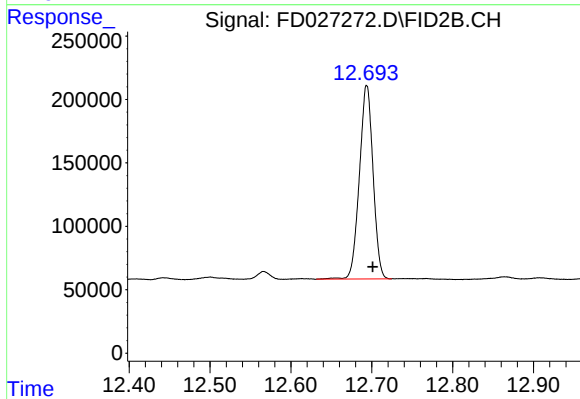
#9 ortho-Terphenyl (SURR)

R.T.: 11.249 min
Delta R.T.: -0.007 min
Response: 2521371
Conc: 22.68 ug/ml



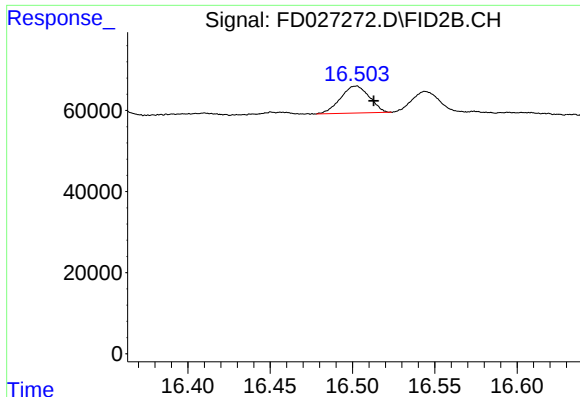
#10 n-Eicosane (C20)

R.T.: 12.274 min
Delta R.T.: 0.011 min
Response: 108497
Conc: 1.08 ug/ml



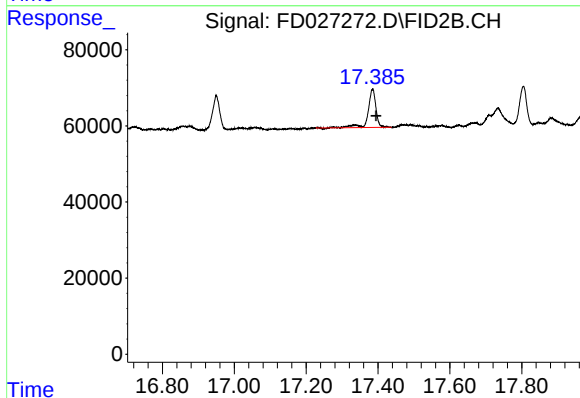
#12 1-chlorooctadecane (SURR)

R.T.: 12.694 min
Delta R.T.: -0.007 min
Response: 1789433
Conc: 20.91 ug/ml



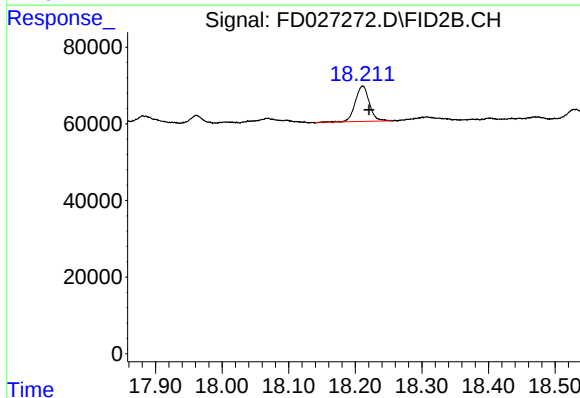
#16 n-Octacosane (C28)

R.T.: 16.502 min
Delta R.T.: -0.011 min
Response: 81082
Conc: 0.87 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.385 min
Delta R.T.: -0.010 min
Response: 151588
Conc: 1.68 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.211 min
Delta R.T.: -0.010 min
Response: 135041
Conc: 1.58 ug/ml