

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082019AL\
 Data File : FD030212.D
 Signal(s) : FID2B.CH
 Acq On : 20 Aug 2019 18:06
 Operator : DD\AJ
 Sample : K4402-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 23:21:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.554	1443870	10.504 ug/ml
Spiked Amount 50.000		Recovery =	21.01%
12) S 1-chlorooctadecane (S...	12.980	822518	7.212 ug/ml
Spiked Amount 50.000		Recovery =	14.42%
Target Compounds			
6) T n-Tetradecane (C14)	8.271	226236	1.834 ug/ml
16) T n-Octacosane (C28)	16.778	93065	0.733 ug/ml
17) T n-Tricontane (C30)	17.659	111781	0.922 ug/ml

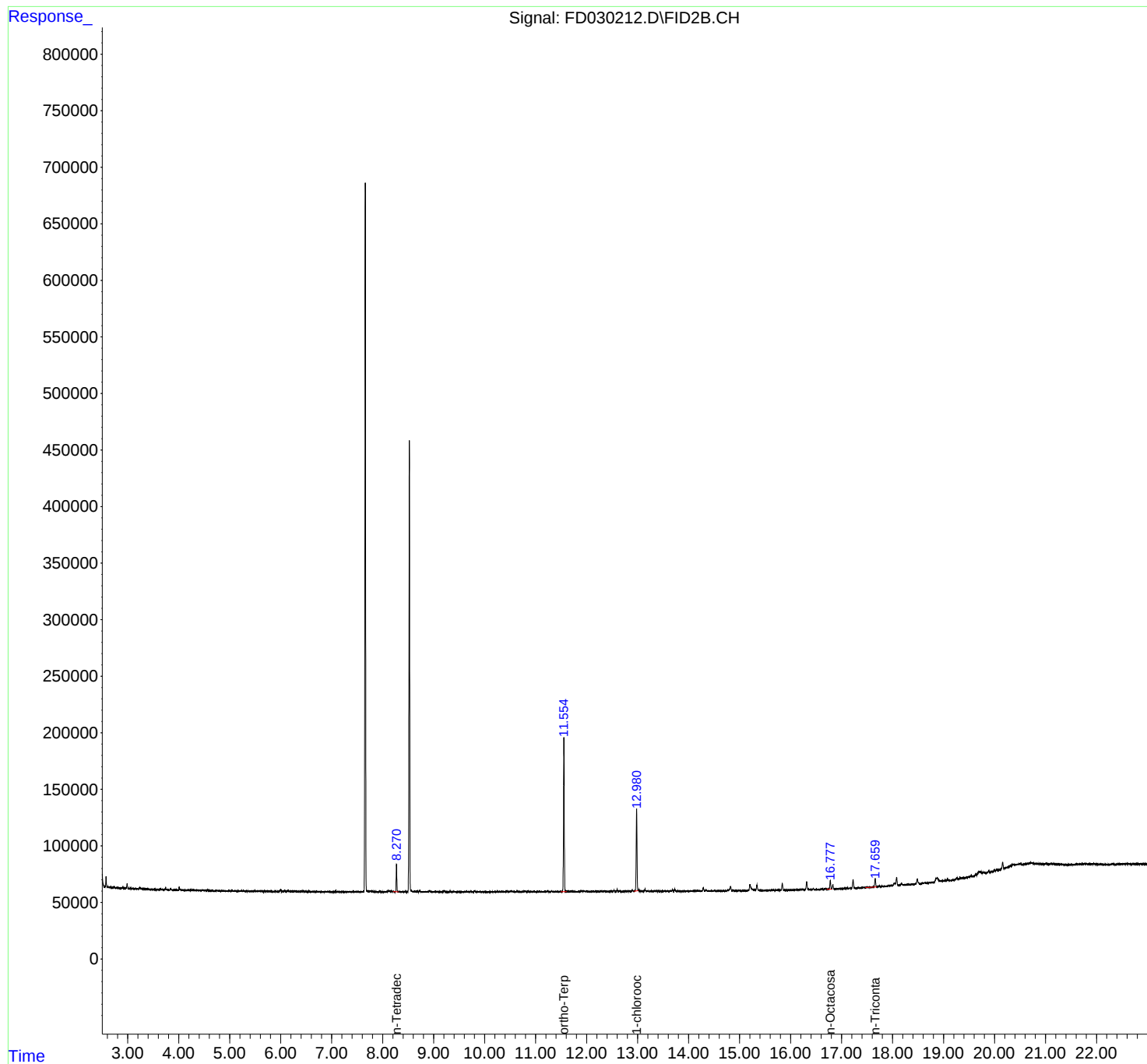
(f)=RT Delta > 1/2 Window

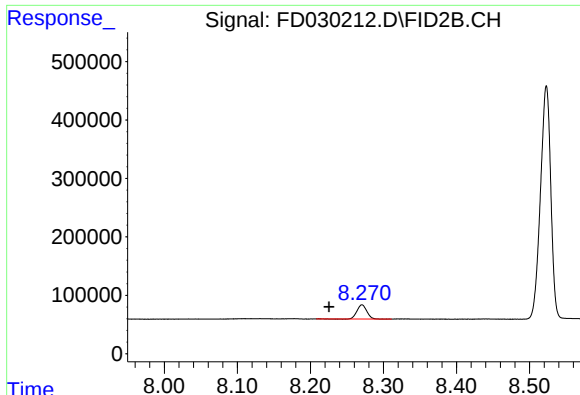
(m)=manual int.

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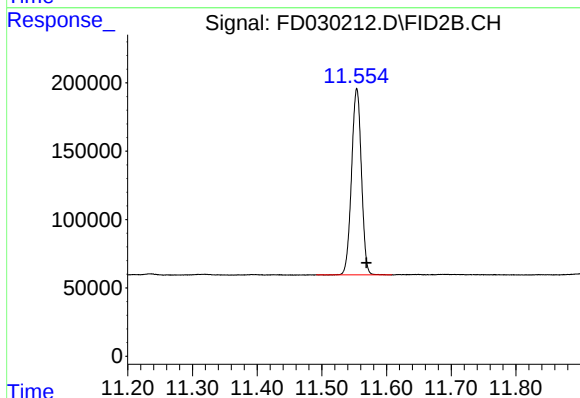
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Signal Info : 20M x 0.18mm x 0.18um





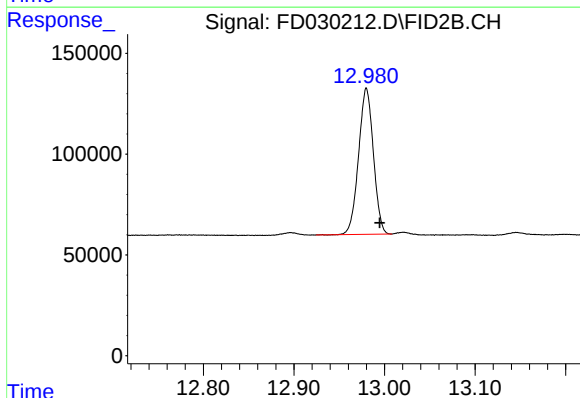
#6 n-Tetradecane (C14)

R.T.: 8.271 min
Delta R.T.: 0.045 min
Response: 226236
Conc: 1.83 ug/ml



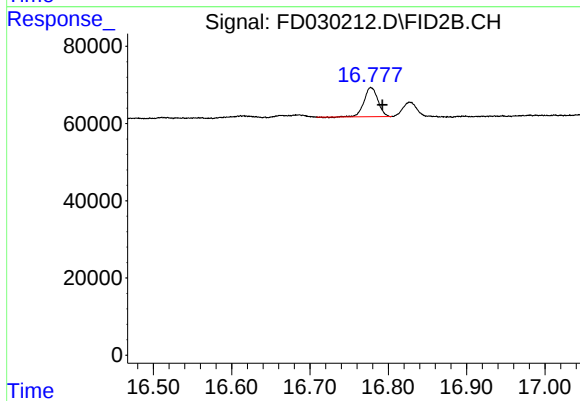
#9 ortho-Terphenyl (SURR)

R.T.: 11.554 min
Delta R.T.: -0.015 min
Response: 1443870
Conc: 10.50 ug/ml



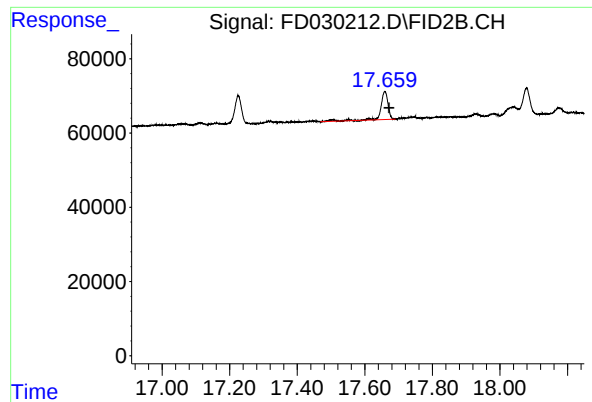
#12 1-chlorooctadecane (SURR)

R.T.: 12.980 min
Delta R.T.: -0.015 min
Response: 822518
Conc: 7.21 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.778 min
Delta R.T.: -0.014 min
Response: 93065
Conc: 0.73 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.659 min
Delta R.T.: -0.013 min
Response: 111781
Conc: 0.92 ug/ml