

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081519AL\
 Data File : FD030104.D
 Signal(s) : FID2B.CH
 Acq On : 15 Aug 2019 4:39
 Operator : DD\AJ
 Sample : K4264-21
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 15 07:37:50 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)	11.562	2641538	19.217 ug/ml
Spiked Amount 50.000		Recovery =	38.43%
12) S 1-chlorooctadecane (S...	12.987	2023922	17.745 ug/ml
Spiked Amount 50.000		Recovery =	35.49%
Target Compounds			
6) T n-Tetradecane (C14)	8.277f	135648	1.100 ug/ml
16) T n-Octacosane (C28)	16.784	218237	1.720 ug/ml
17) T n-Tricontane (C30)	17.664	278343	2.297 ug/ml
18) T n-Dotriacontane (C32)	18.490	176487	1.574 ug/ml

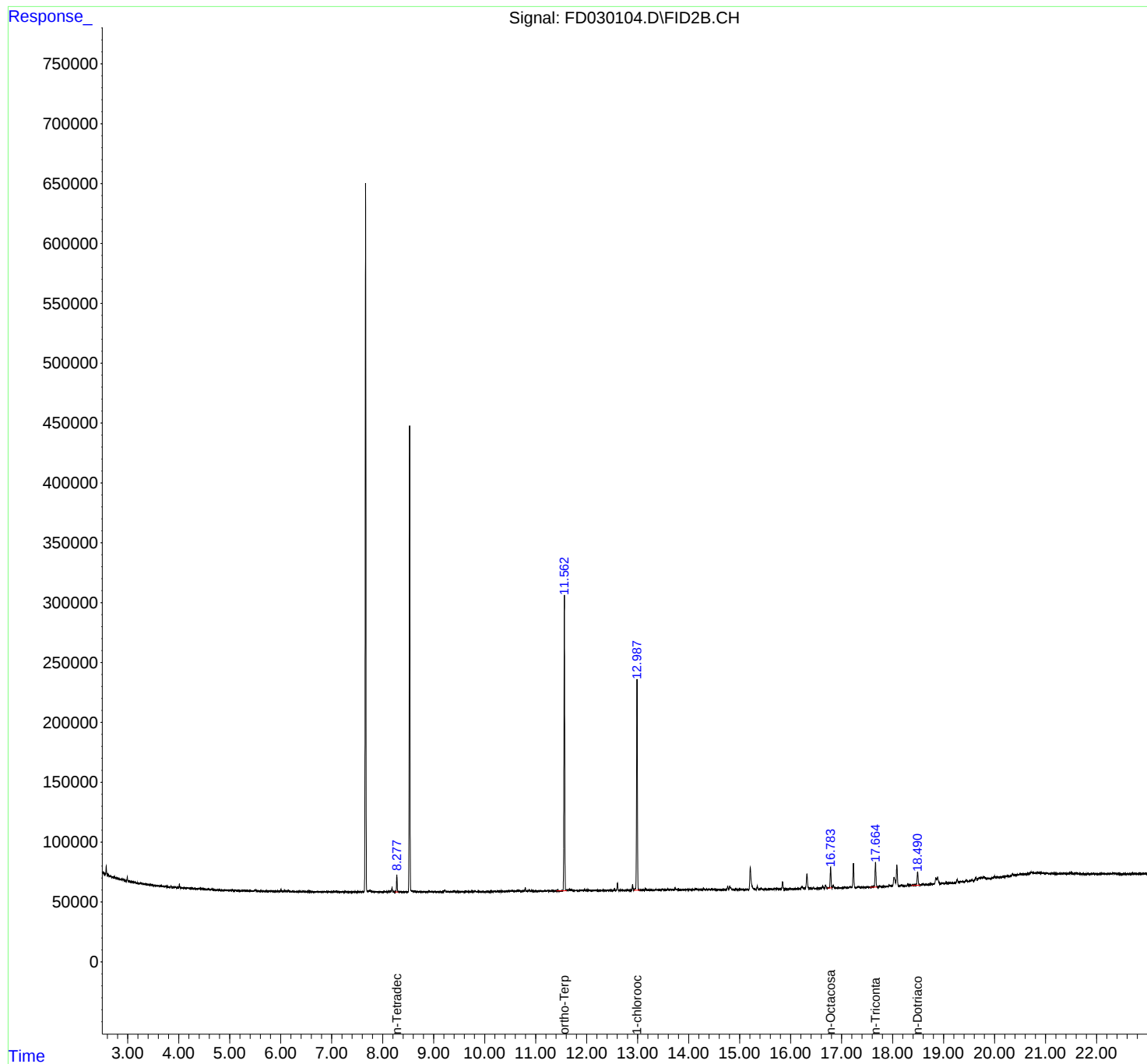
(f)=RT Delta > 1/2 Window

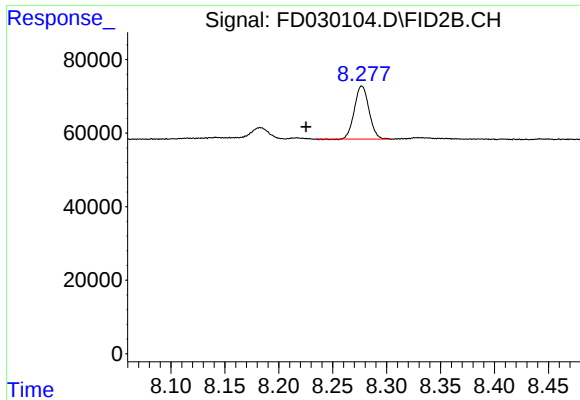
(m)=manual int.

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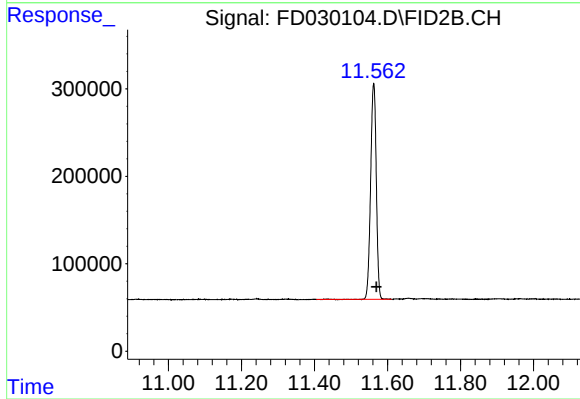
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





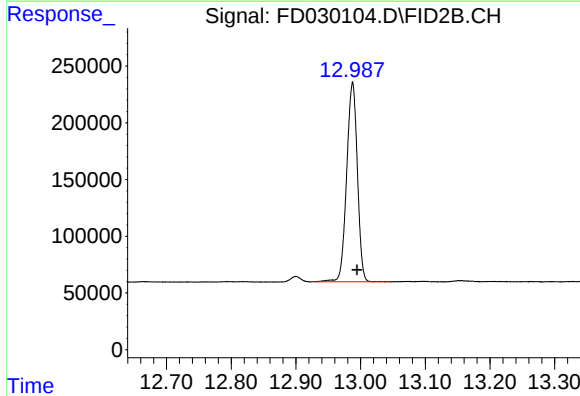
#6 n-Tetradecane (C14)

R.T.: 8.277 min
Delta R.T.: 0.052 min
Response: 135648
Conc: 1.10 ug/ml



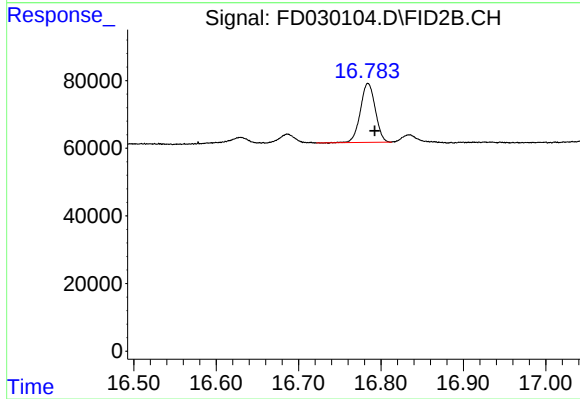
#9 ortho-Terphenyl (SURR)

R.T.: 11.562 min
Delta R.T.: -0.007 min
Response: 2641538
Conc: 19.22 ug/ml



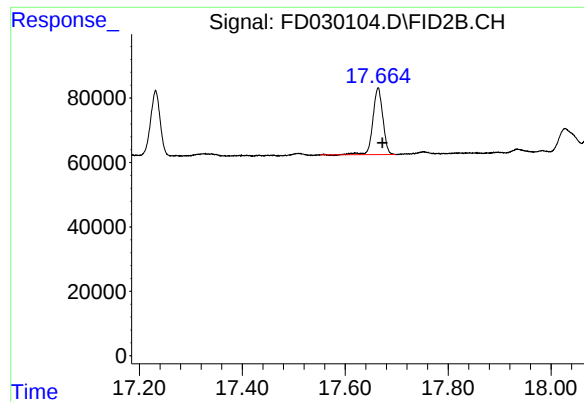
#12 1-chlorooctadecane (SURR)

R.T.: 12.987 min
Delta R.T.: -0.007 min
Response: 2023922
Conc: 17.75 ug/ml



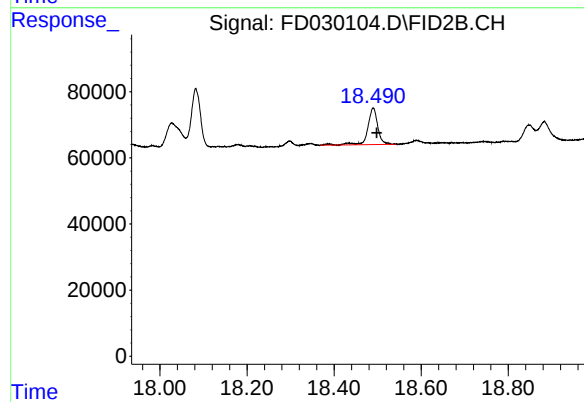
#16 n-Octacosane (C28)

R.T.: 16.784 min
Delta R.T.: -0.008 min
Response: 218237
Conc: 1.72 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.664 min
Delta R.T.: -0.008 min
Response: 278343
Conc: 2.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.490 min
Delta R.T.: -0.008 min
Response: 176487
Conc: 1.57 ug/ml