

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081619AL\
 Data File : FD030113.D
 Signal(s) : FID2B.CH
 Acq On : 15 Aug 2019 10:54
 Operator : DD\AJ
 Sample : K4264-21RE
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 08:03:51 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)	11.561	2687934	19.555 ug/ml
Spiked Amount 50.000		Recovery =	39.11%
12) S 1-chlorooctadecane (S...	12.987	2057384	18.039 ug/ml
Spiked Amount 50.000		Recovery =	36.08%
Target Compounds			
6) T n-Tetradecane (C14)	8.277f	136960	1.110 ug/ml
16) T n-Octacosane (C28)	16.783	227645	1.794 ug/ml
17) T n-Tricontane (C30)	17.663	293814	2.425 ug/ml
18) T n-Dotriacontane (C32)	18.488	193922	1.729 ug/ml

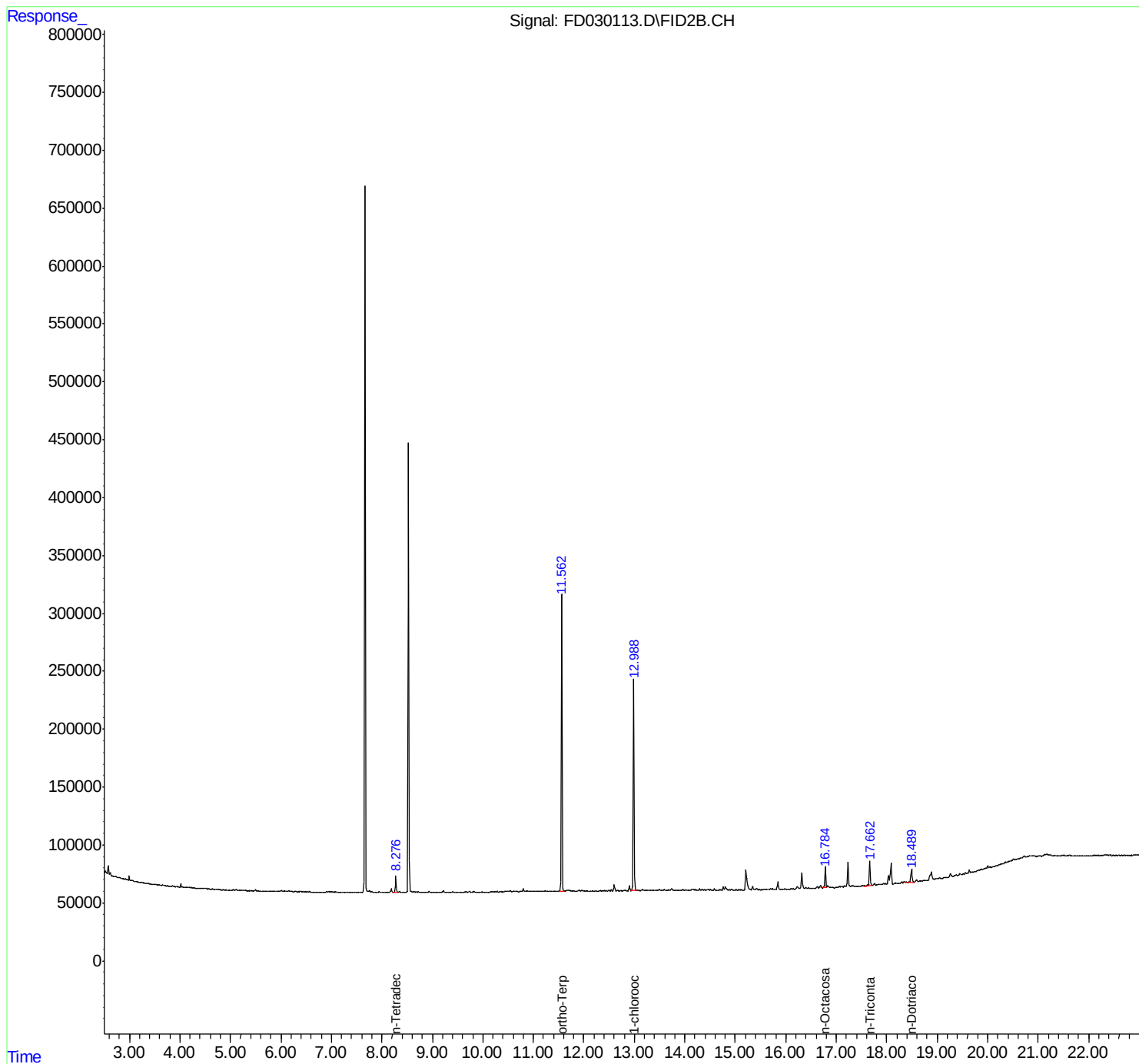
(f)=RT Delta > 1/2 Window

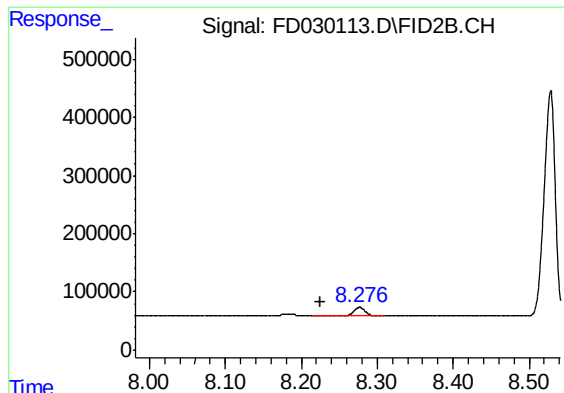
(m)=manual int.

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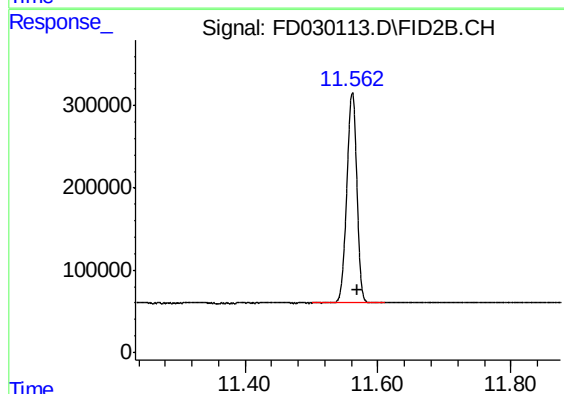
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





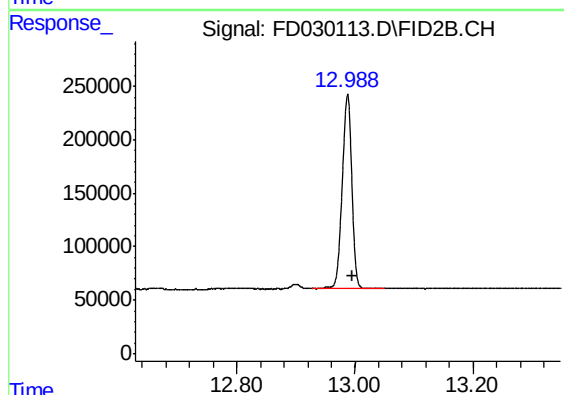
#6 n-Tetradecane (C14)

R.T.: 8.277 min
Delta R.T.: 0.051 min
Response: 136960
Conc: 1.11 ug/ml



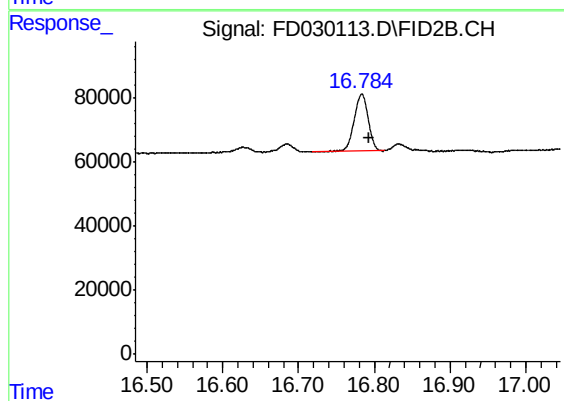
#9 ortho-Terphenyl (SURR)

R.T.: 11.561 min
Delta R.T.: -0.008 min
Response: 2687934
Conc: 19.55 ug/ml



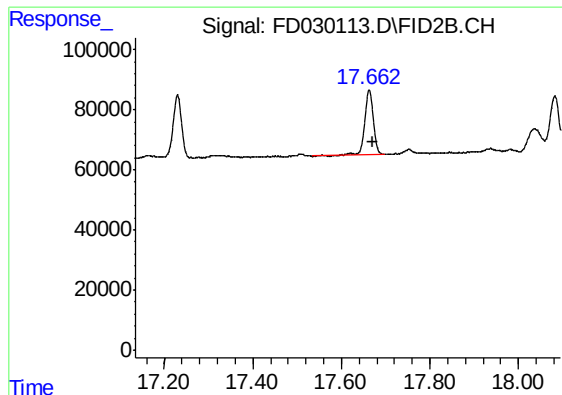
#12 1-chlorooctadecane (SURR)

R.T.: 12.987 min
Delta R.T.: -0.007 min
Response: 2057384
Conc: 18.04 ug/ml



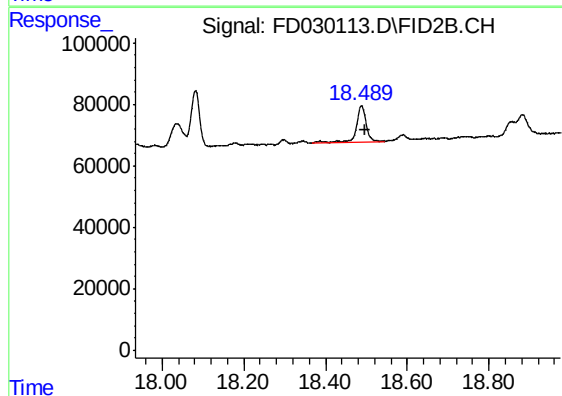
#16 n-Octacosane (C28)

R.T.: 16.783 min
Delta R.T.: -0.009 min
Response: 227645
Conc: 1.79 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.663 min
Delta R.T.: -0.009 min
Response: 293814
Conc: 2.42 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.488 min
Delta R.T.: -0.010 min
Response: 193922
Conc: 1.73 ug/ml