

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081519AL\
 Data File : FD030090.D
 Signal(s) : FID2B.CH
 Acq On : 14 Aug 2019 18:55
 Operator : DD\AJ
 Sample : K4308-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 15 07:36:42 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)	11.565	4246416	30.893 ug/ml
Spiked Amount 50.000		Recovery =	61.79%
12) S 1-chlorooctadecane (S...	12.989	3218311	28.217 ug/ml
Spiked Amount 50.000		Recovery =	56.43%
Target Compounds			
6) T n-Tetradecane (C14)	8.278f	221903	1.799 ug/ml
10) T n-Eicosane (C20)	12.604f	166400	1.282 ug/ml
16) T n-Octacosane (C28)	16.786	98007	0.772 ug/ml
17) T n-Tricontane (C30)	17.665	136472	1.126 ug/ml
18) T n-Dotriacontane (C32)	18.490	150230	1.340 ug/ml

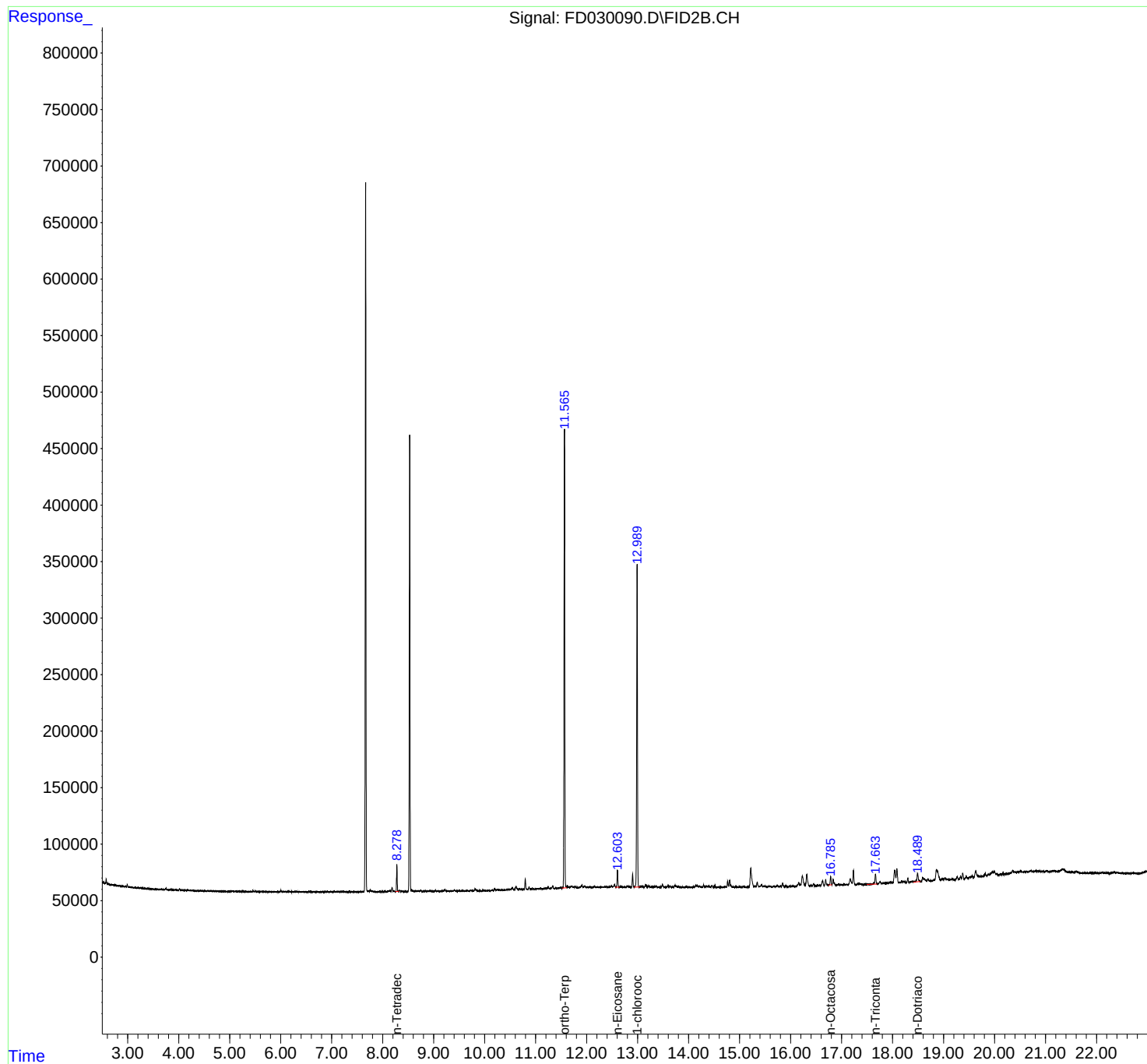
(f)=RT Delta > 1/2 Window

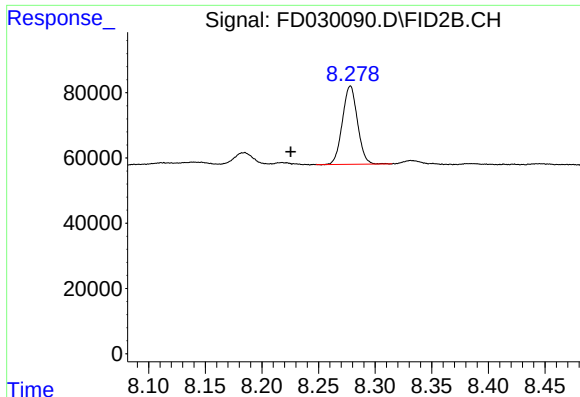
(m)=manual int.

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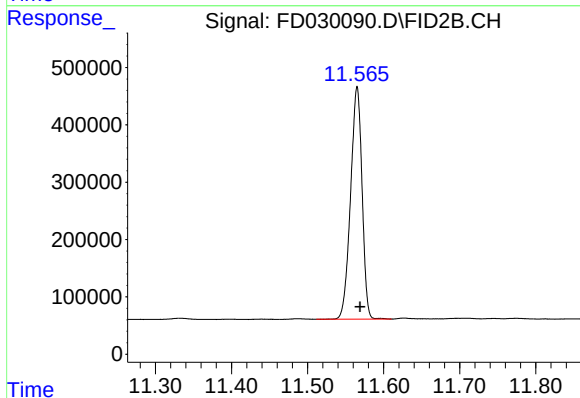
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





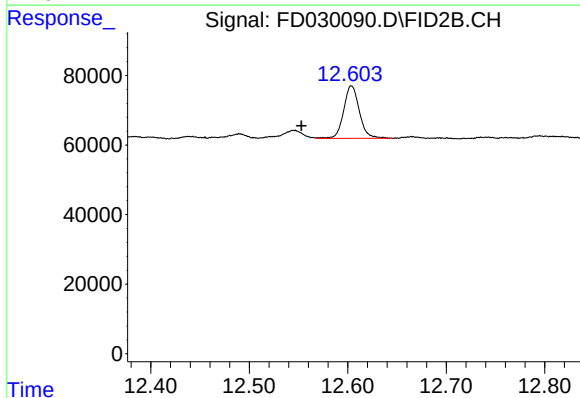
#6 n-Tetradecane (C14)

R.T.: 8.278 min
Delta R.T.: 0.053 min
Response: 221903
Conc: 1.80 ug/ml



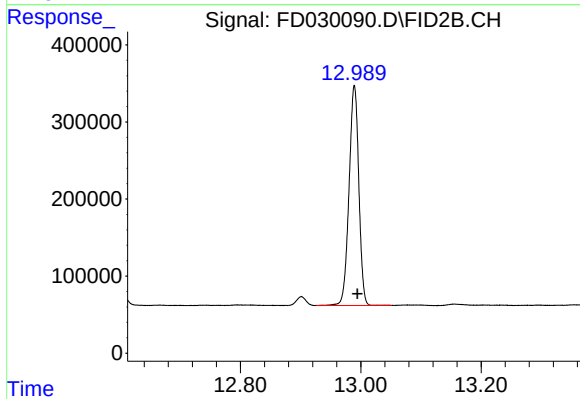
#9 ortho-Terphenyl (SURR)

R.T.: 11.565 min
Delta R.T.: -0.004 min
Response: 4246416
Conc: 30.89 ug/ml



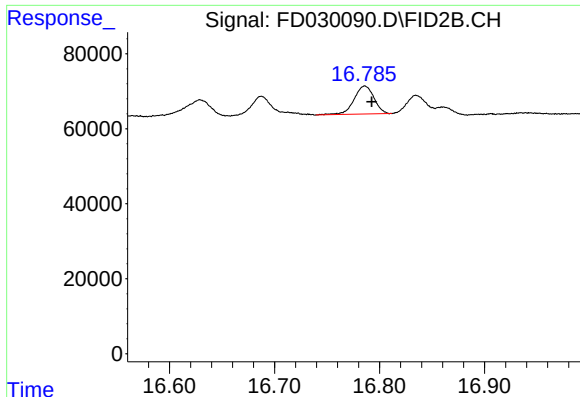
#10 n-Eicosane (C20)

R.T.: 12.604 min
Delta R.T.: 0.051 min
Response: 166400
Conc: 1.28 ug/ml



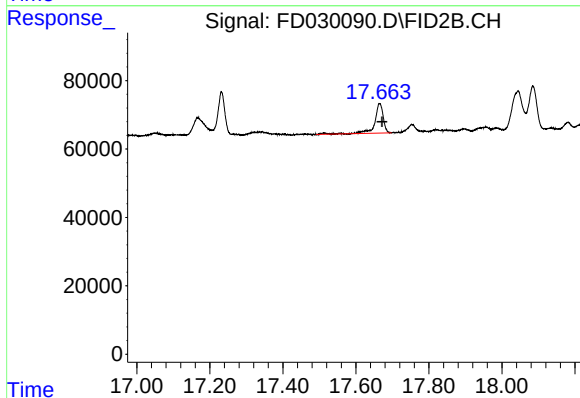
#12 1-chlorooctadecane (SURR)

R.T.: 12.989 min
Delta R.T.: -0.005 min
Response: 3218311
Conc: 28.22 ug/ml



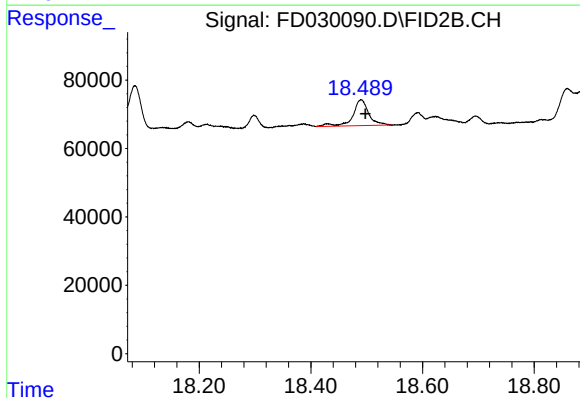
#16 n-Octacosane (C28)

R.T.: 16.786 min
Delta R.T.: -0.007 min
Response: 98007
Conc: 0.77 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.665 min
Delta R.T.: -0.007 min
Response: 136472
Conc: 1.13 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.490 min
Delta R.T.: -0.008 min
Response: 150230
Conc: 1.34 ug/ml