

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081319AL\
 Data File : FD030044.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2019 8:17
 Operator : DD\AJ
 Sample : K4290-02
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 12:53:18 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)	11.568	4514190	32.841 ug/ml
Spiked Amount 50.000		Recovery =	65.68%
12) S 1-chlorooctadecane (S...	12.993	3485984	30.564 ug/ml
Spiked Amount 50.000		Recovery =	61.13%
Target Compounds			
6) T n-Tetradecane (C14)	8.281f	228687	1.854 ug/ml
16) T n-Octacosane (C28)	16.789	94321	0.743 ug/ml
17) T n-Tricontane (C30)	17.670	148640	1.227 ug/ml
18) T n-Dotriacontane (C32)	18.494	144369	1.288 ug/ml

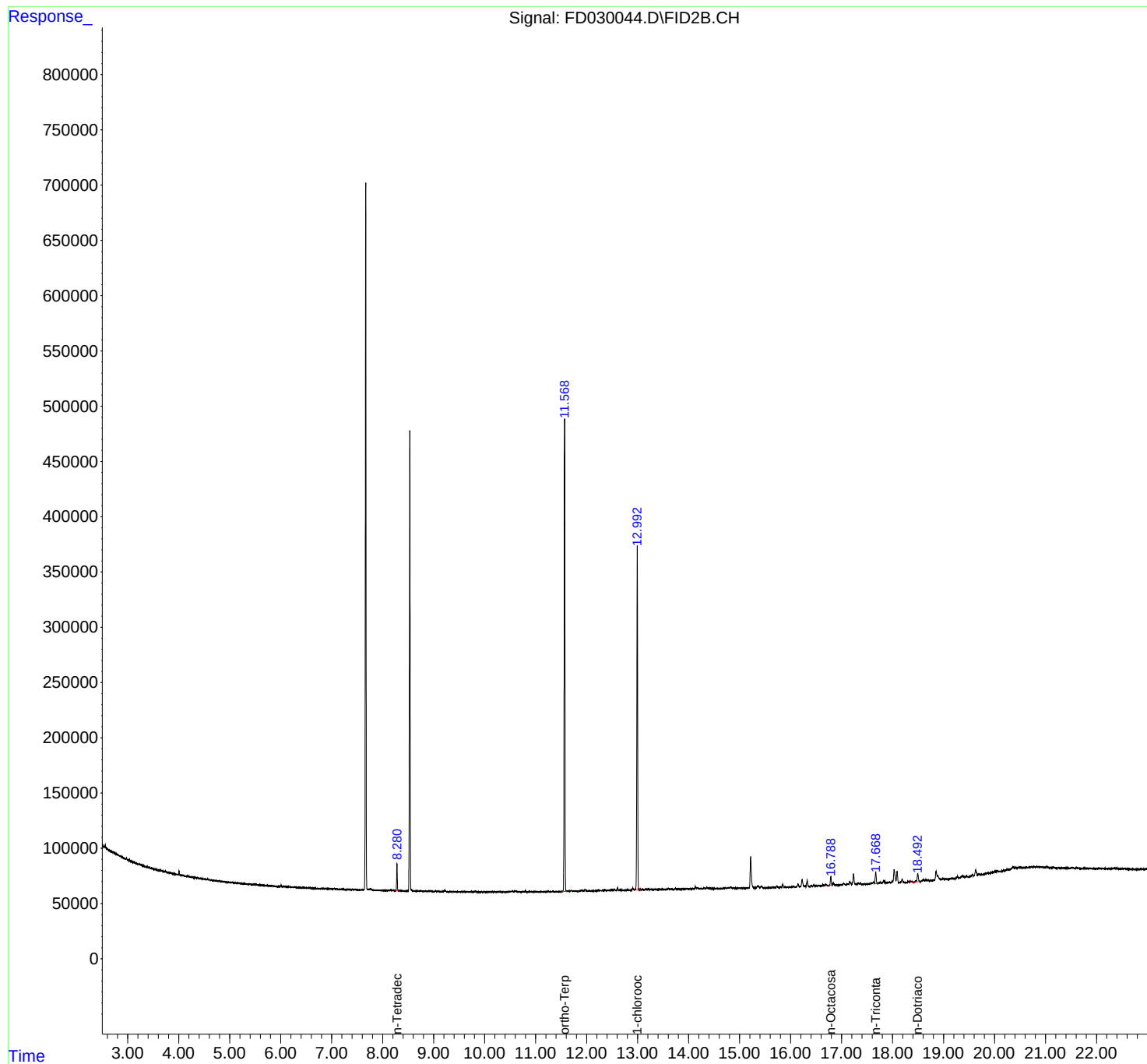
(f)=RT Delta > 1/2 Window

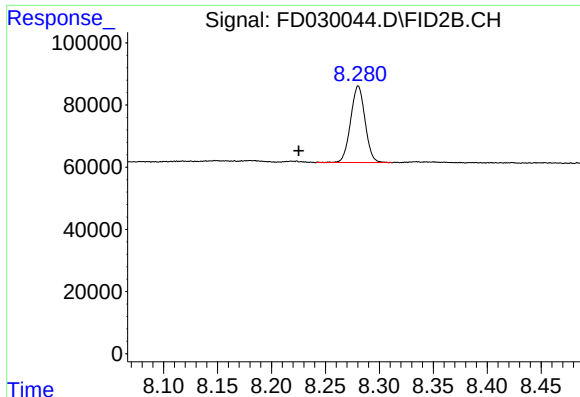
(m)=manual int.

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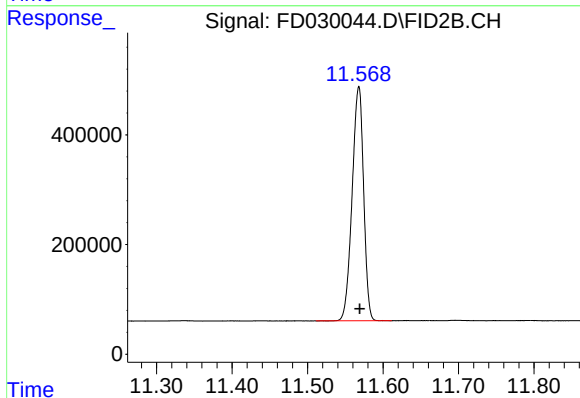
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





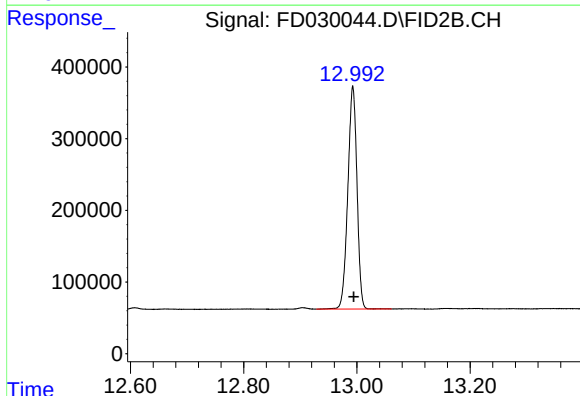
#6 n-Tetradecane (C14)

R.T.: 8.281 min
Delta R.T.: 0.055 min
Response: 228687
Conc: 1.85 ug/ml



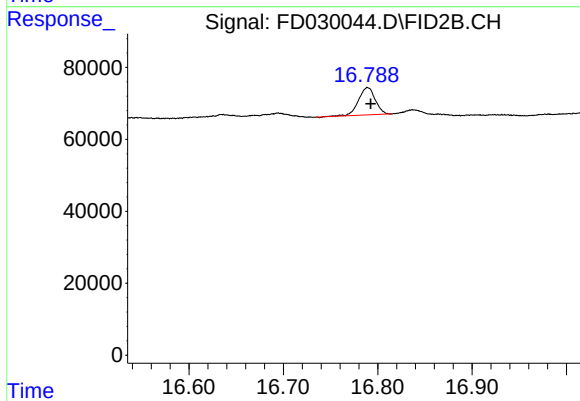
#9 ortho-Terphenyl (SURRE)

R.T.: 11.568 min
Delta R.T.: -0.002 min
Response: 4514190
Conc: 32.84 ug/ml



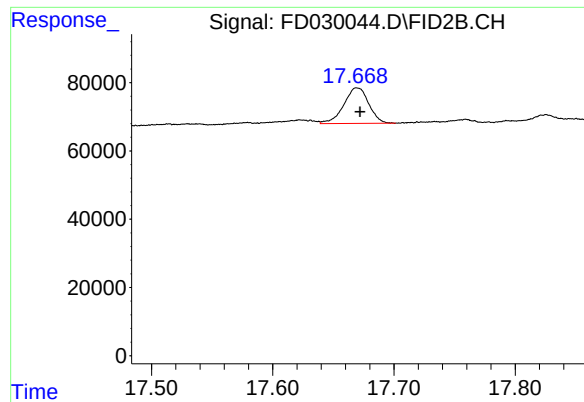
#12 1-chlorooctadecane (SURRE)

R.T.: 12.993 min
Delta R.T.: -0.002 min
Response: 3485984
Conc: 30.56 ug/ml



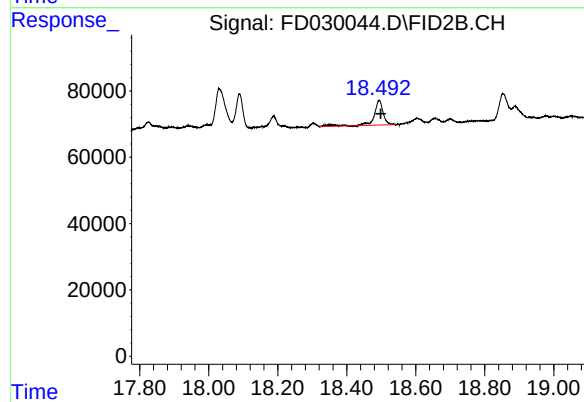
#16 n-Octacosane (C28)

R.T.: 16.789 min
Delta R.T.: -0.003 min
Response: 94321
Conc: 0.74 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.670 min
Delta R.T.: -0.002 min
Response: 148640
Conc: 1.23 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.494 min
Delta R.T.: -0.004 min
Response: 144369
Conc: 1.29 ug/ml