

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072919AL\
 Data File : FD029858.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jul 2019 22:31
 Operator : DD\AJ
 Sample : K4024-07
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 30 01:22:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:45:46 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)	11.580	5955157	41.130 ug/ml
Spiked Amount 50.000		Recovery =	82.26%
12) S 1-chlorooctadecane (S...	13.004	4894833	41.218 ug/ml
Spiked Amount 50.000		Recovery =	82.44%
Target Compounds			
6) T n-Tetradecane (C14)	8.293	248436	1.928 ug/ml
16) T n-Octacosane (C28)	16.797	122356	0.918 ug/ml
17) T n-Tricontane (C30)	17.678	150385	1.181 ug/ml
18) T n-Dotriacontane (C32)	18.500	106641	0.931 ug/ml

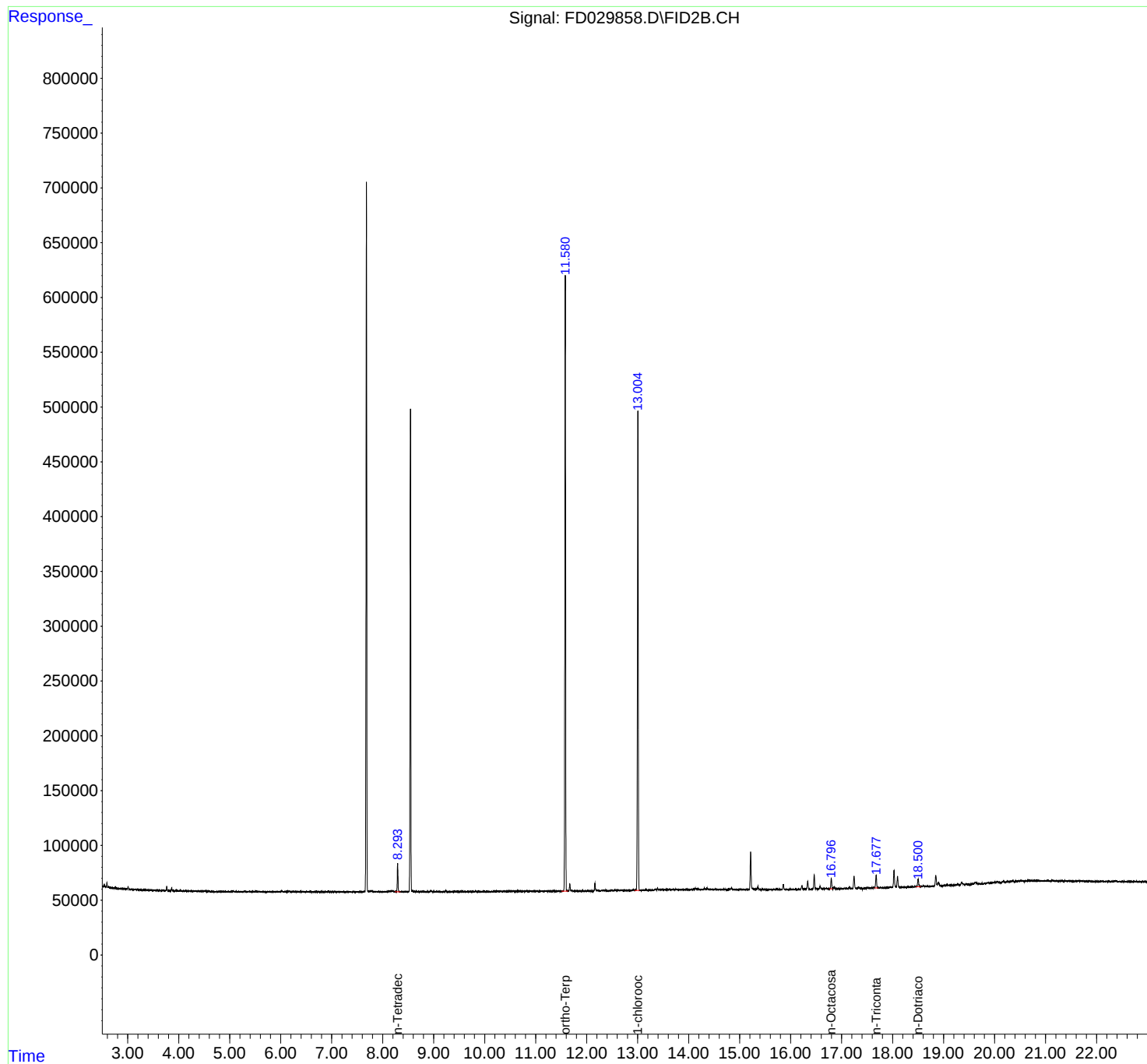
(f)=RT Delta > 1/2 Window

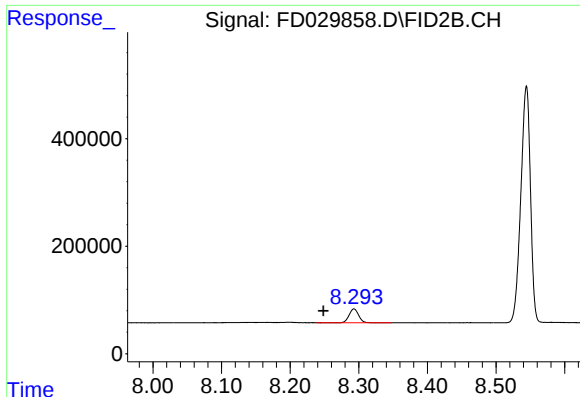
(m)=manual int.

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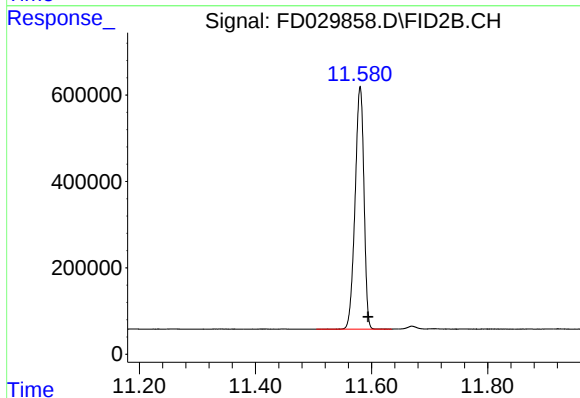
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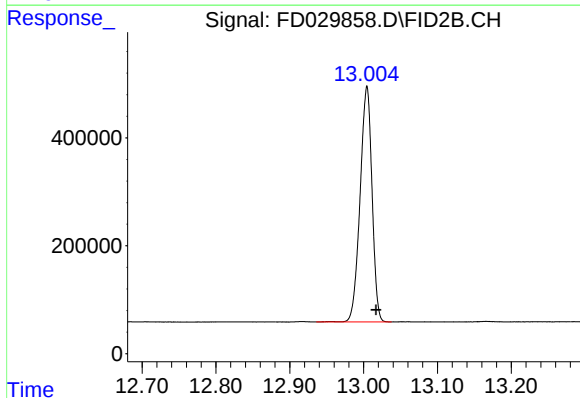
#6 n-Tetradecane (C14)

R.T.: 8.293 min
Delta R.T.: 0.045 min
Response: 248436
Conc: 1.93 ug/ml



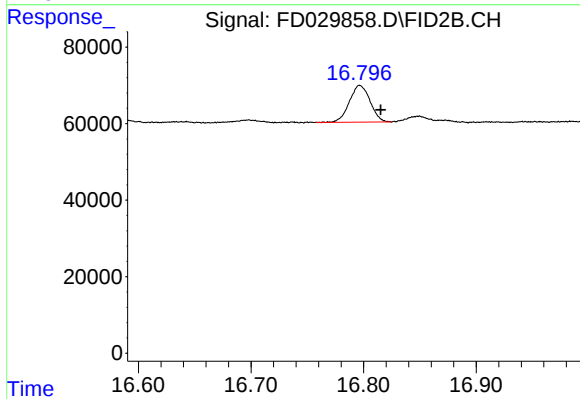
#9 ortho-Terphenyl (SURR)

R.T.: 11.580 min
Delta R.T.: -0.013 min
Response: 5955157
Conc: 41.13 ug/ml



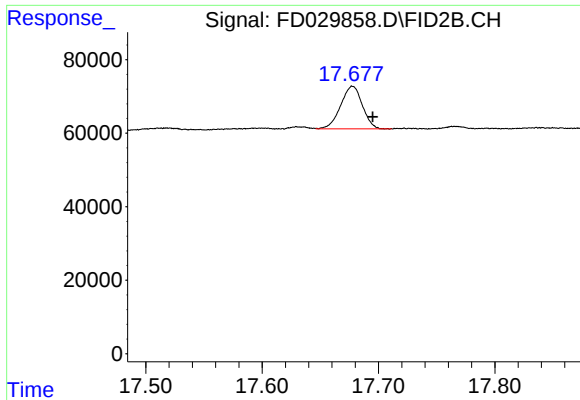
#12 1-chlorooctadecane (SURR)

R.T.: 13.004 min
Delta R.T.: -0.013 min
Response: 4894833
Conc: 41.22 ug/ml



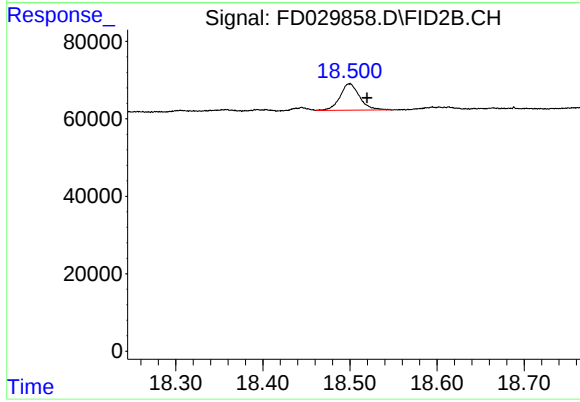
#16 n-Octacosane (C28)

R.T.: 16.797 min
Delta R.T.: -0.018 min
Response: 122356
Conc: 0.92 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.678 min
Delta R.T.: -0.017 min
Response: 150385
Conc: 1.18 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.500 min
Delta R.T.: -0.020 min
Response: 106641
Conc: 0.93 ug/ml