

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081319AL\
 Data File : FD030035.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2019 2:05
 Operator : DD\AJ
 Sample : K4277-03
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 03:31:36 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	3329593	24.223 ug/ml
Spiked Amount 50.000		Recovery =	48.45%
12) S 1-chlorooctadecane (S...	12.992	2541328	22.282 ug/ml
Spiked Amount 50.000		Recovery =	44.56%
Target Compounds			
6) T n-Tetradecane (C14)	8.284f	290438	2.355 ug/ml
10) T n-Eicosane (C20)	12.609f	349539	2.692 ug/ml
14) T n-Tetracosane (C24)	14.811	188558	1.437 ug/ml
16) T n-Octacosane (C28)	16.793	97815	0.771 ug/ml
17) T n-Tricontane (C30)	17.669	105010	0.867 ug/ml

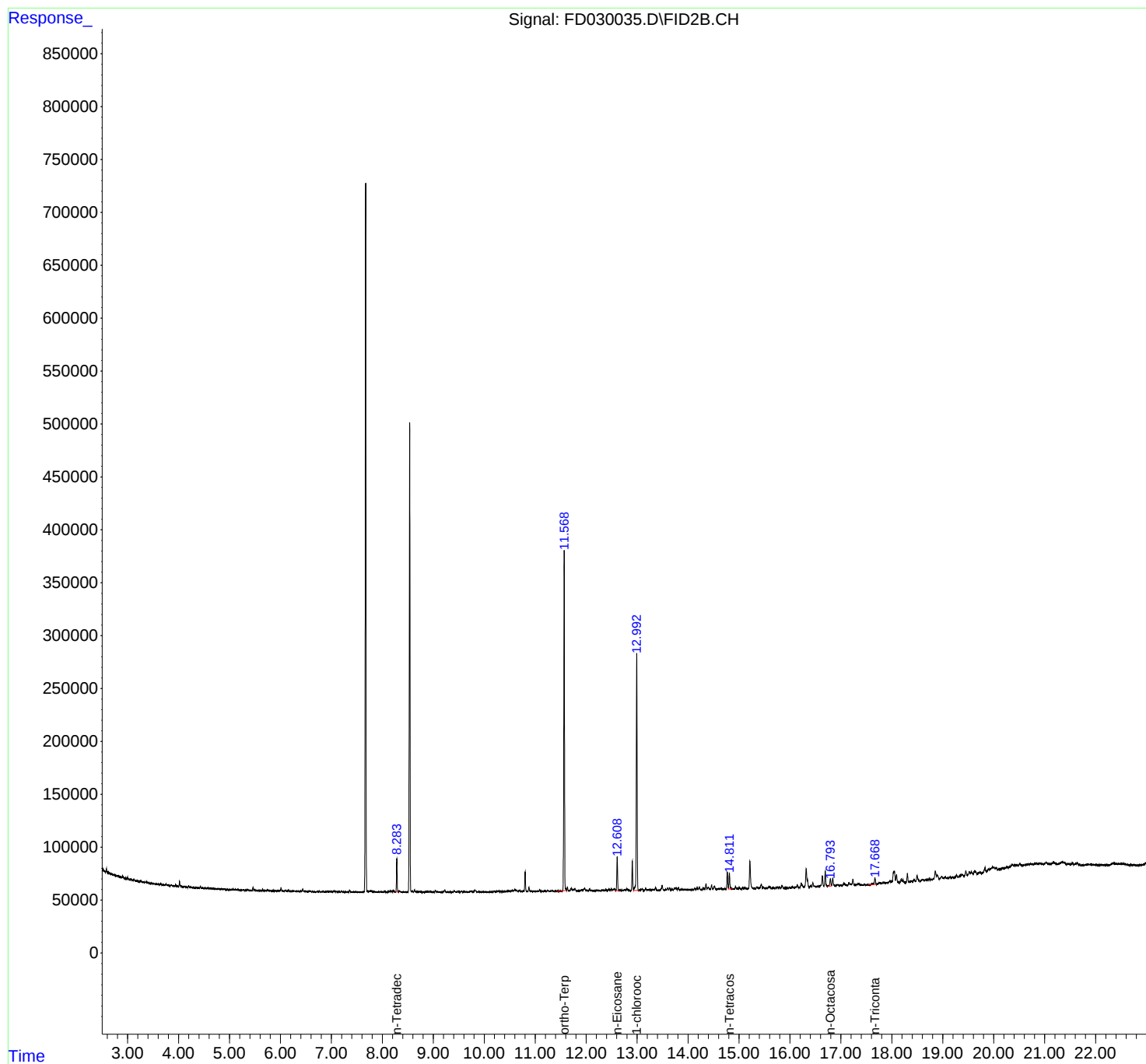
(f)=RT Delta > 1/2 Window

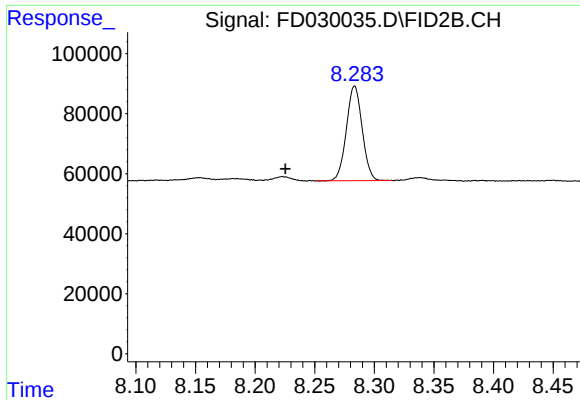
(m)=manual int.

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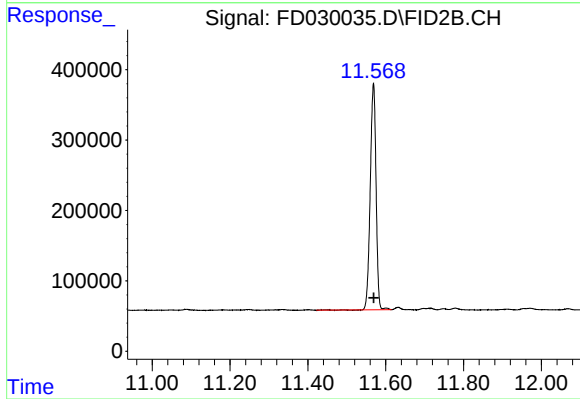
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Signal Info : 20M x 0.18mm x 0.18um





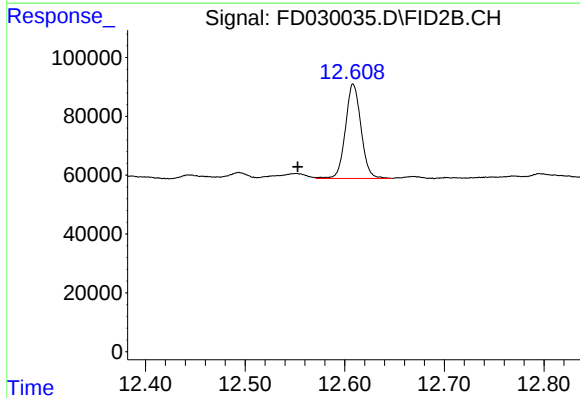
#6 n-Tetradecane (C14)

R.T.: 8.284 min
Delta R.T.: 0.058 min
Response: 290438
Conc: 2.35 ug/ml



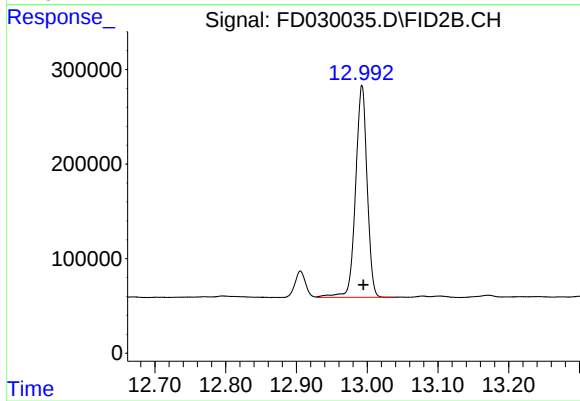
#9 ortho-Terphenyl (SURR)

R.T.: 11.568 min
Delta R.T.: 0.000 min
Response: 3329593
Conc: 24.22 ug/ml



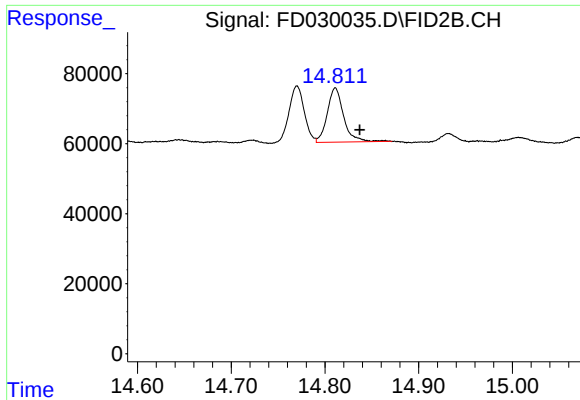
#10 n-Eicosane (C20)

R.T.: 12.609 min
Delta R.T.: 0.056 min
Response: 349539
Conc: 2.69 ug/ml



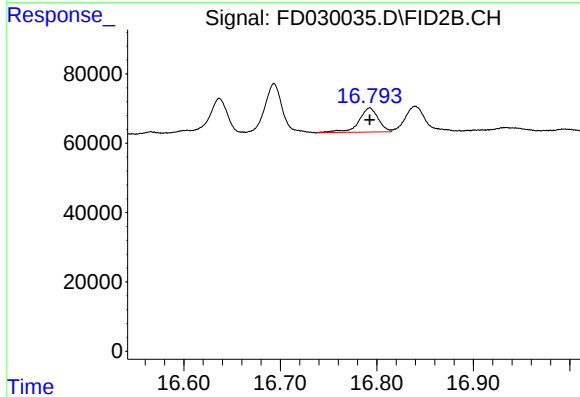
#12 1-chlorooctadecane (SURR)

R.T.: 12.992 min
Delta R.T.: -0.002 min
Response: 2541328
Conc: 22.28 ug/ml



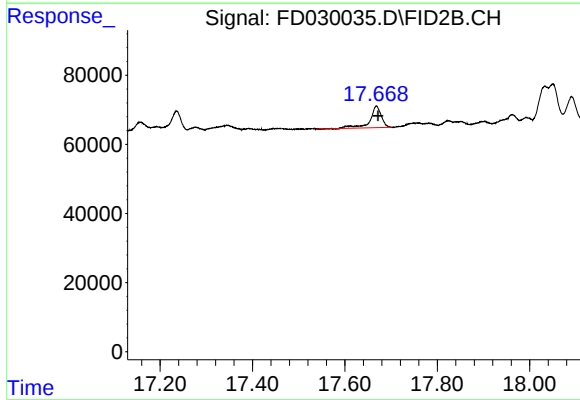
#14 n-Tetracosane (C24)

R.T.: 14.811 min
Delta R.T.: -0.026 min
Response: 188558
Conc: 1.44 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.793 min
Delta R.T.: 0.000 min
Response: 97815
Conc: 0.77 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.669 min
Delta R.T.: -0.004 min
Response: 105010
Conc: 0.87 ug/ml