

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073119AL\
 Data File : FD029893.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2019 11:48
 Operator : DD\AJ
 Sample : K4049-02DL 2X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 17:38:44 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)	11.576	2373553	16.393 ug/ml
Spiked Amount 50.000		Recovery =	32.79%
12) S 1-chlorooctadecane (S...	13.002	1967706	16.569 ug/ml
Spiked Amount 50.000		Recovery =	33.14%
Target Compounds			
6) T n-Tetradecane (C14)	8.290	92663	0.719 ug/ml
10) T n-Eicosane (C20)	12.619	716688	5.313 ug/ml
14) T n-Tetracosane (C24)	14.822	332184	2.438 ug/ml
16) T n-Octacosane (C28)	16.803	284146	2.132 ug/ml

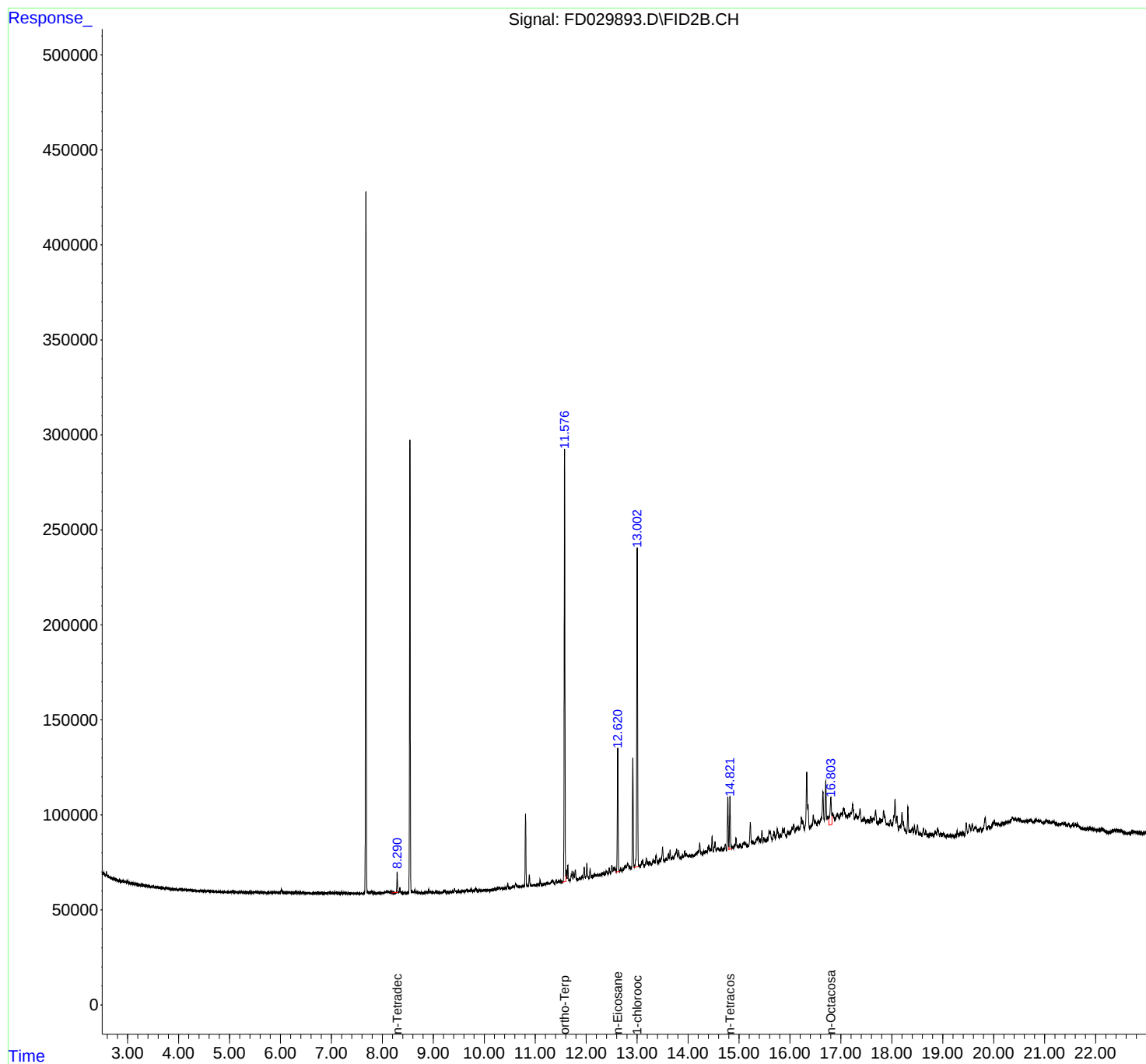
(f)=RT Delta > 1/2 Window

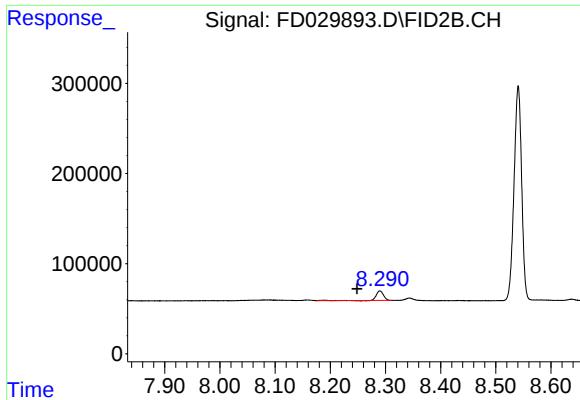
(m)=manual int.

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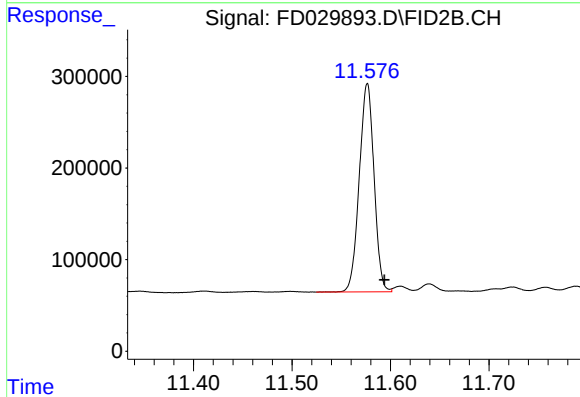
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





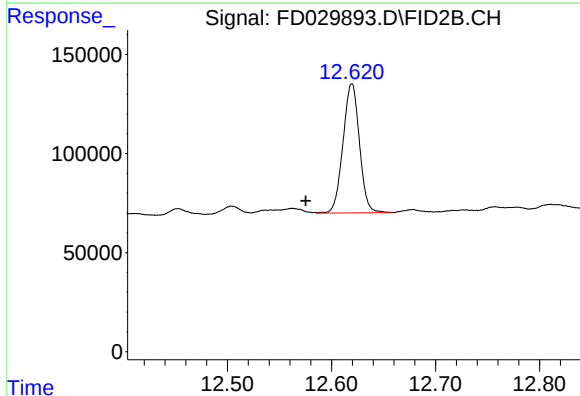
#6 n-Tetradecane (C14)

R.T.: 8.290 min
Delta R.T.: 0.042 min
Response: 92663
Conc: 0.72 ug/ml



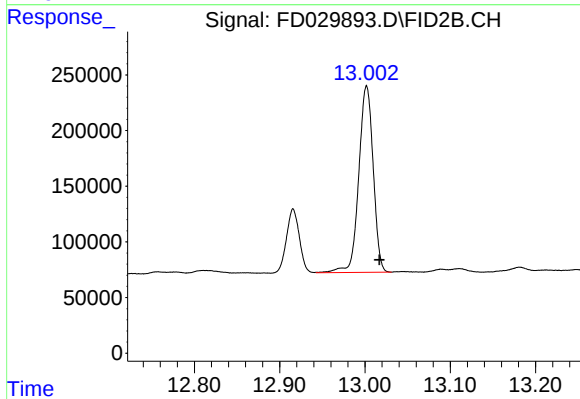
#9 ortho-Terphenyl (SURRE)

R.T.: 11.576 min
Delta R.T.: -0.017 min
Response: 2373553
Conc: 16.39 ug/ml



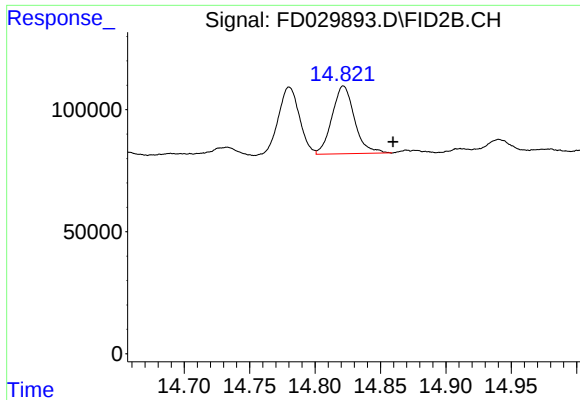
#10 n-Eicosane (C20)

R.T.: 12.619 min
Delta R.T.: 0.044 min
Response: 716688
Conc: 5.31 ug/ml



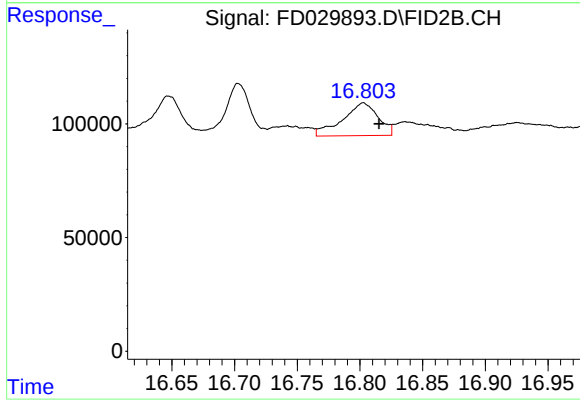
#12 1-chlorooctadecane (SURRE)

R.T.: 13.002 min
Delta R.T.: -0.015 min
Response: 1967706
Conc: 16.57 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.822 min
Delta R.T.: -0.038 min
Response: 332184
Conc: 2.44 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.803 min
Delta R.T.: -0.012 min
Response: 284146
Conc: 2.13 ug/ml