

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080119AL\
 Data File : FD029920.D
 Signal(s) : FID2B.CH
 Acq On : 01 Aug 2019 15:02
 Operator : DD\AJ
 Sample : K4107-03
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 02 01:26:22 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	2766583	19.108 ug/ml
Spiked Amount 50.000		Recovery =	38.22%
12) S 1-chlorooctadecane (S...	13.001	2262866	19.055 ug/ml
Spiked Amount 50.000		Recovery =	38.11%
Target Compounds			
6) T n-Tetradecane (C14)	8.291	165334	1.283 ug/ml
16) T n-Octacosane (C28)	16.847	212404	1.593 ug/ml
19) T n-Tetratriacontane (C34)	19.346	131626	1.415 ug/ml

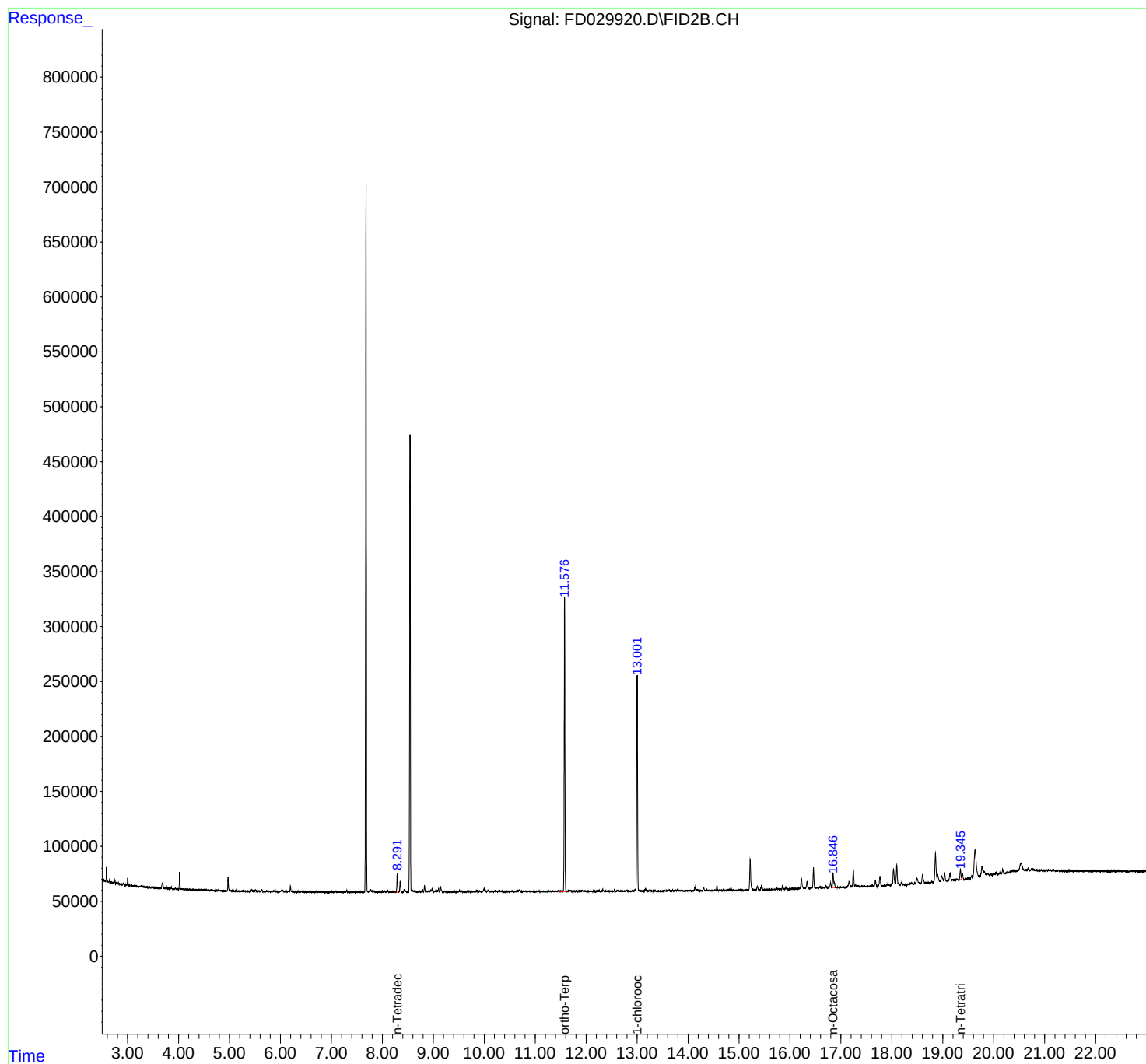
(f)=RT Delta > 1/2 Window

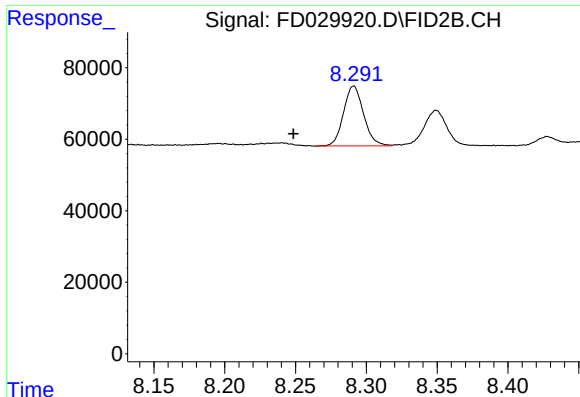
(m)=manual int.

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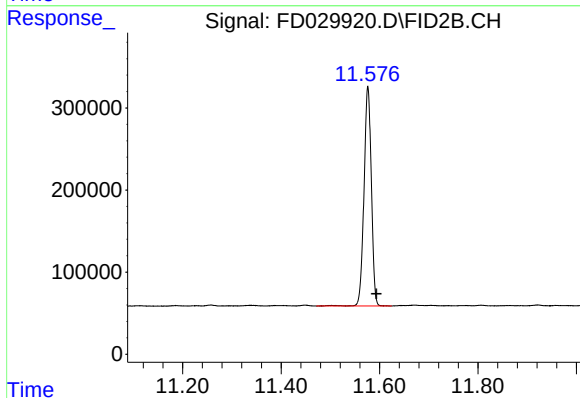
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





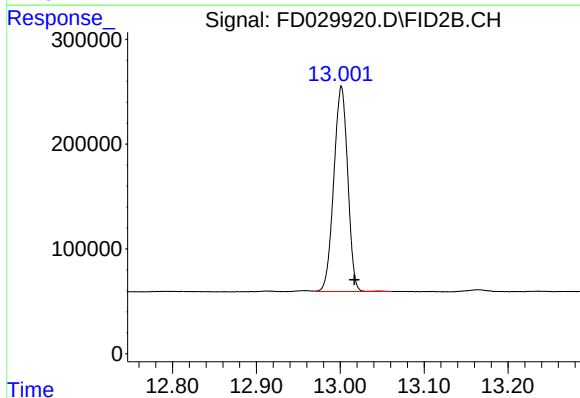
#6 n-Tetradecane (C14)

R.T.: 8.291 min
Delta R.T.: 0.043 min
Response: 165334
Conc: 1.28 ug/ml



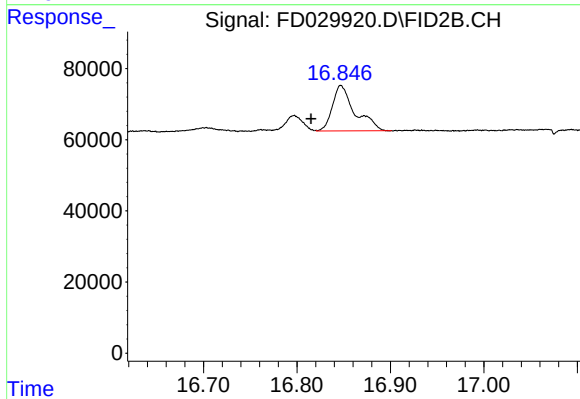
#9 ortho-Terphenyl (SURR)

R.T.: 11.576 min
Delta R.T.: -0.017 min
Response: 2766583
Conc: 19.11 ug/ml



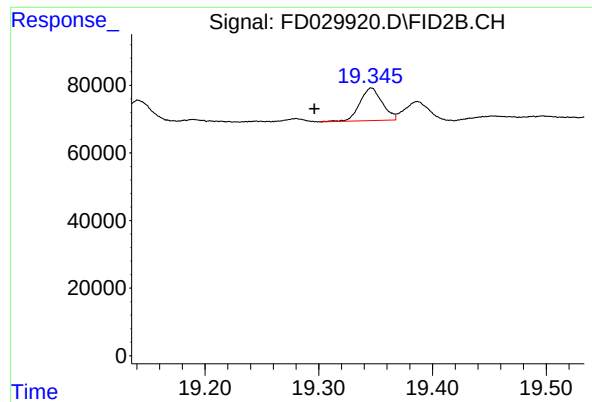
#12 1-chlorooctadecane (SURR)

R.T.: 13.001 min
Delta R.T.: -0.016 min
Response: 2262866
Conc: 19.05 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.847 min
Delta R.T.: 0.032 min
Response: 212404
Conc: 1.59 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.346 min
Delta R.T.: 0.050 min
Response: 131626
Conc: 1.42 ug/ml