

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072919AL\
 Data File : FD029855.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jul 2019 20:30
 Operator : DD\AJ
 Sample : K4021-11
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 30 01:21:40 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)	11.577	3470302	23.968 ug/ml
Spiked Amount 50.000		Recovery =	47.94%
12) S 1-chlorooctadecane (S...	13.002	2831960	23.847 ug/ml
Spiked Amount 50.000		Recovery =	47.69%
Target Compounds			
6) T n-Tetradecane (C14)	8.292	297795	2.311 ug/ml
16) T n-Octacosane (C28)	16.798	116375	0.873 ug/ml
17) T n-Tricontane (C30)	17.678	150087	1.179 ug/ml

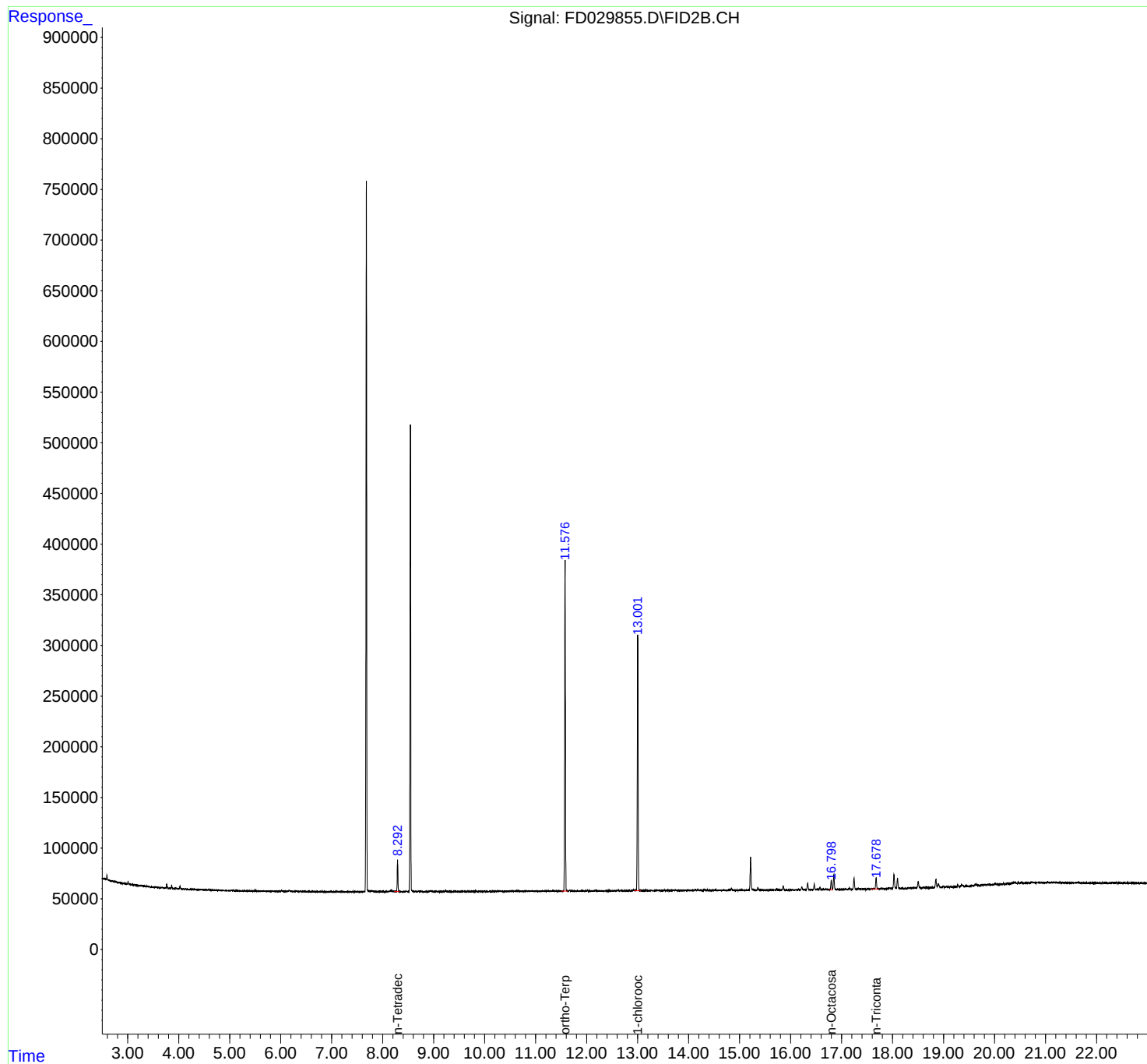
(f)=RT Delta > 1/2 Window

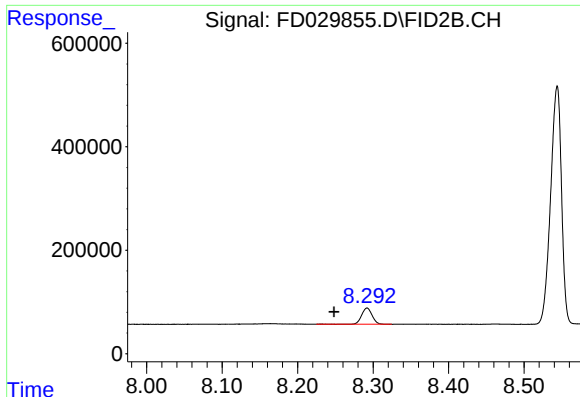
(m)=manual int.

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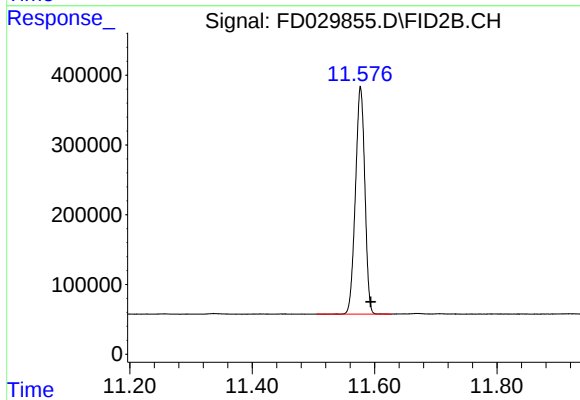
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





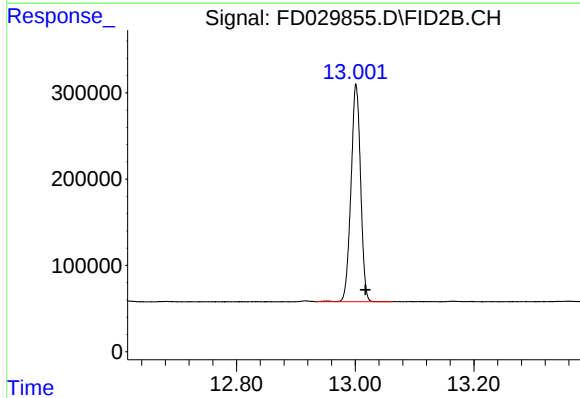
#6 n-Tetradecane (C14)

R.T.: 8.292 min
Delta R.T.: 0.043 min
Response: 297795
Conc: 2.31 ug/ml



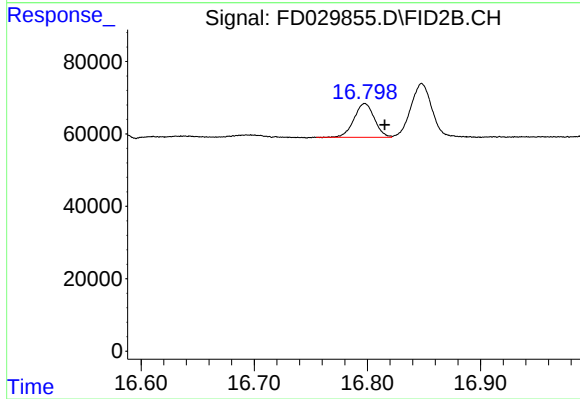
#9 ortho-Terphenyl (SURR)

R.T.: 11.577 min
Delta R.T.: -0.017 min
Response: 3470302
Conc: 23.97 ug/ml



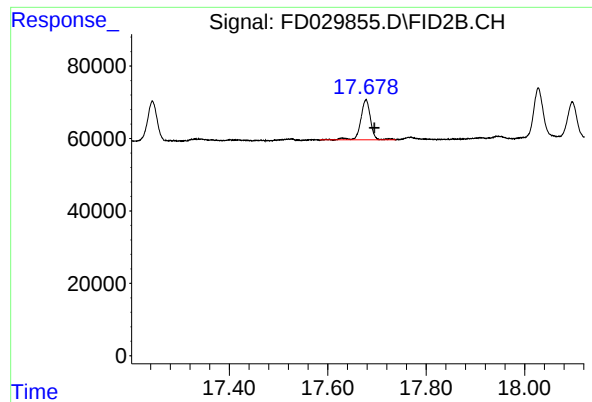
#12 1-chlorooctadecane (SURR)

R.T.: 13.002 min
Delta R.T.: -0.016 min
Response: 2831960
Conc: 23.85 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.798 min
Delta R.T.: -0.018 min
Response: 116375
Conc: 0.87 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.678 min
Delta R.T.: -0.017 min
Response: 150087
Conc: 1.18 ug/ml