

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100919AL\
 Data File : FC043859.D
 Signal(s) : FID1A.CH
 Acq On : 09 Oct 2019 18:57
 Operator : DD\AJ
 Sample : K5285-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 10 00:48:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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)	11.582	6919954	45.592 ug/ml
Spiked Amount 50.000		Recovery =	91.18%
12) S 1-chlorooctadecane (S...	13.001	5030231	42.427 ug/ml
Spiked Amount 50.000		Recovery =	84.85%
Target Compounds			
6) T n-Tetradecane (C14)	8.319f	330761	2.570 ug/ml
16) T n-Octacosane (C28)	16.841	177540	1.252 ug/ml

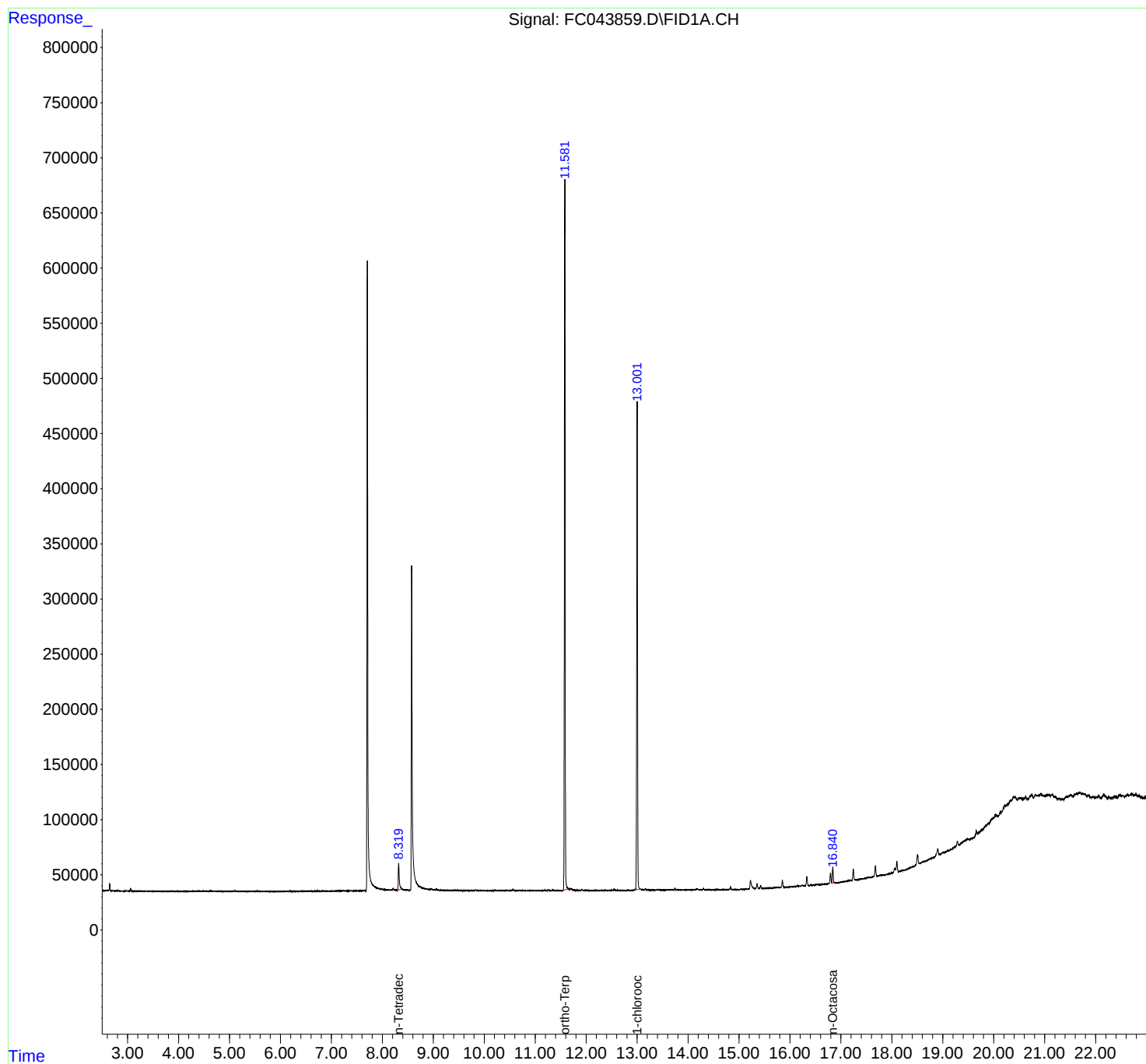
(f)=RT Delta > 1/2 Window

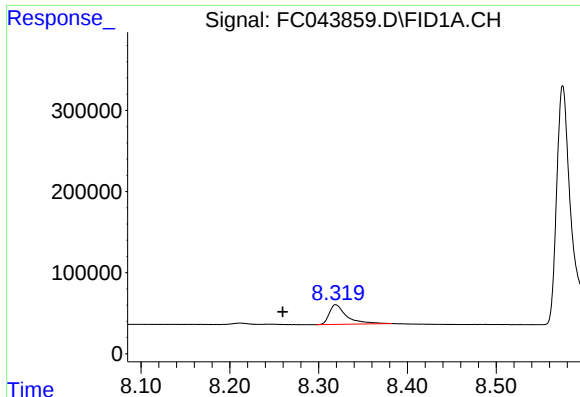
(m)=manual int.

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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092519.M
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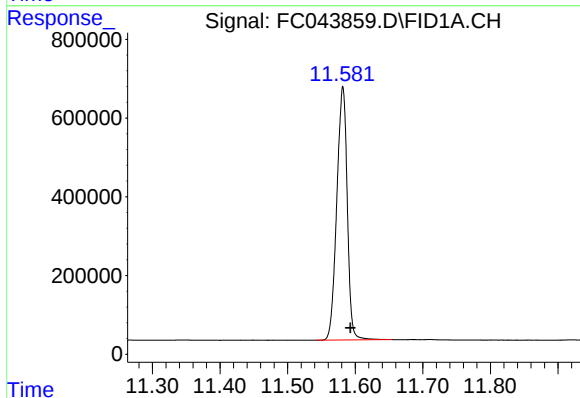
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





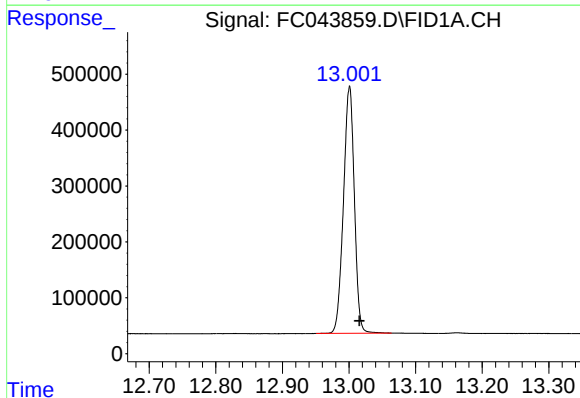
#6 n-Tetradecane (C14)

R.T.: 8.319 min
Delta R.T.: 0.060 min
Response: 330761
Conc: 2.57 ug/ml



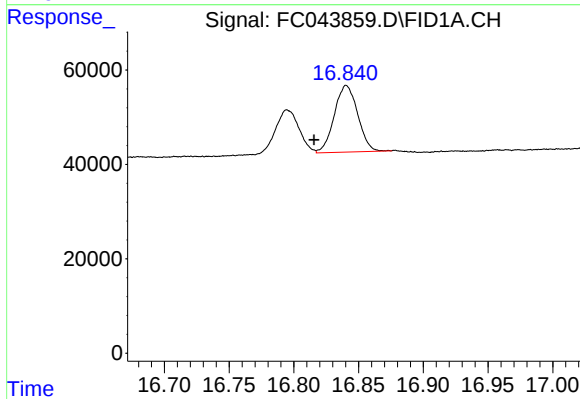
#9 ortho-Terphenyl (SURR)

R.T.: 11.582 min
Delta R.T.: -0.011 min
Response: 6919954
Conc: 45.59 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.001 min
Delta R.T.: -0.015 min
Response: 5030231
Conc: 42.43 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.841 min
Delta R.T.: 0.025 min
Response: 177540
Conc: 1.25 ug/ml