

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100719AL\
 Data File : FC043826.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2019 10:15
 Operator : DD\AJ
 Sample : K5192-01D
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 13:33:25 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)	11.578	6526833	43.002 ug/ml
Spiked Amount 50.000		Recovery =	86.00%
12) S 1-chlorooctadecane (S...	12.999	5374139	45.328 ug/ml
Spiked Amount 50.000		Recovery =	90.66%
Target Compounds			
6) T n-Tetradecane (C14)	8.319f	240769	1.870 ug/ml
14) T n-Tetracosane (C24)	14.864	374988	2.612 ug/ml
16) T n-Octacosane (C28)	16.772	388862	2.743 ug/ml

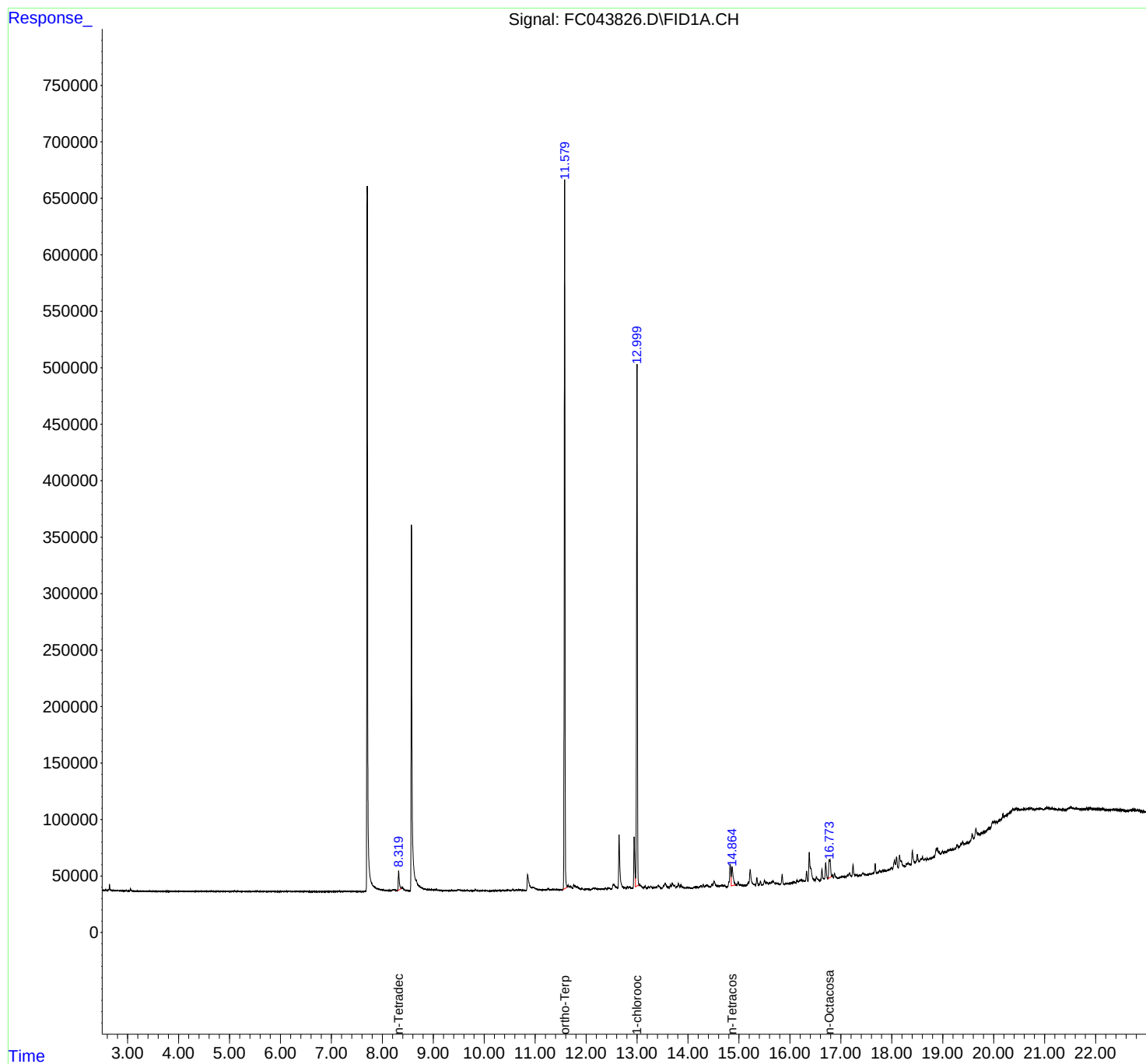
(f)=RT Delta > 1/2 Window

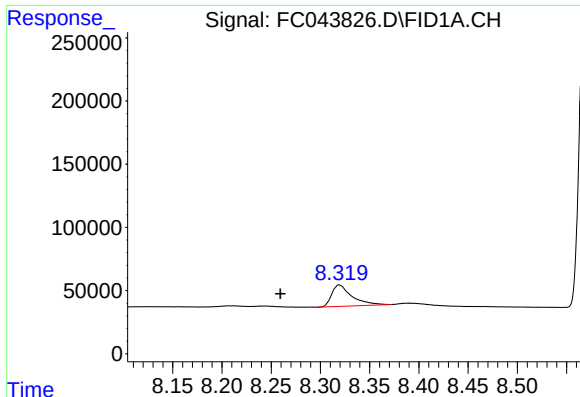
(m)=manual int.

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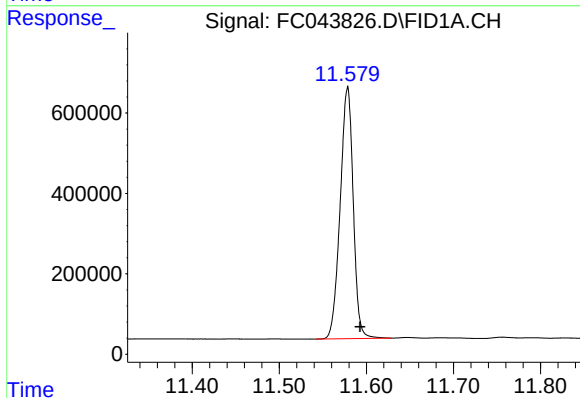
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





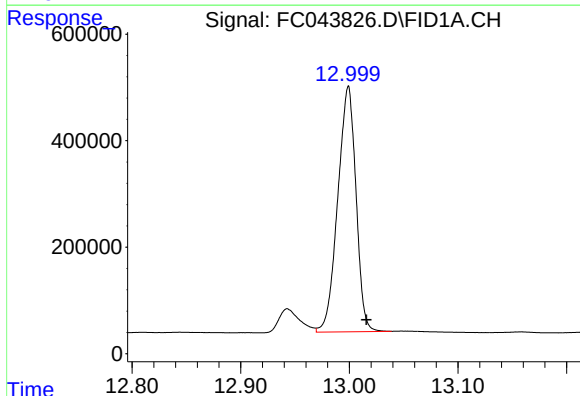
#6 n-Tetradecane (C14)

R.T.: 8.319 min
Delta R.T.: 0.060 min
Response: 240769
Conc: 1.87 ug/ml



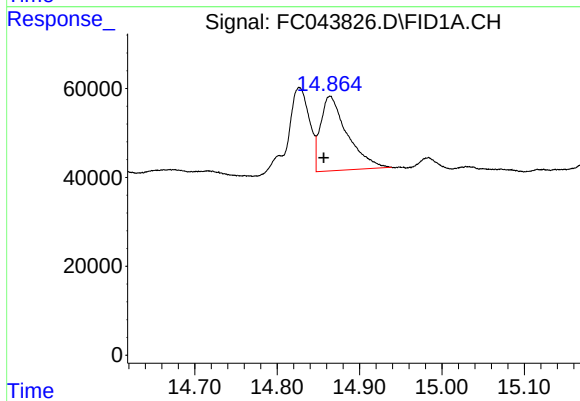
#9 ortho-Terphenyl (SURR)

R.T.: 11.578 min
Delta R.T.: -0.014 min
Response: 6526833
Conc: 43.00 ug/ml



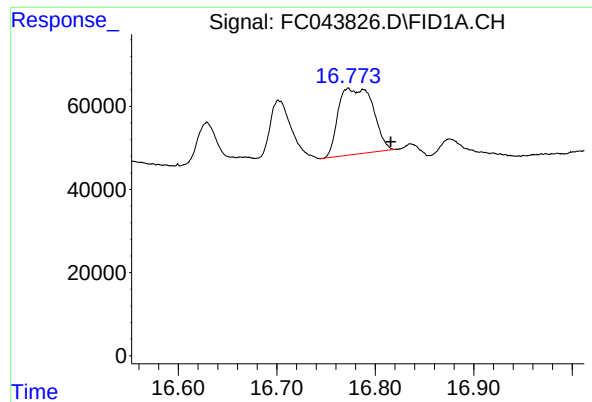
#12 1-chlorooctadecane (SURR)

R.T.: 12.999 min
Delta R.T.: -0.017 min
Response: 5374139
Conc: 45.33 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.864 min
Delta R.T.: 0.008 min
Response: 374988
Conc: 2.61 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.772 min

Delta R.T.: -0.043 min

Response: 388862

Conc: 2.74 ug/ml