

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100219AL\
 Data File : FC043743.D
 Signal(s) : FID1A.CH
 Acq On : 02 Oct 2019 21:07
 Operator : DD\AJ
 Sample : K5128-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 03 01:12:08 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)	11.581	4624425	30.468 ug/ml
Spiked Amount 50.000		Recovery =	60.94%
12) S 1-chlorooctadecane (S...	13.003	3736024	31.511 ug/ml
Spiked Amount 50.000		Recovery =	63.02%
Target Compounds			
6) T n-Tetradecane (C14)	8.324f	187183	1.454 ug/ml
16) T n-Octacosane (C28)	16.877f	331410	2.338 ug/ml
17) T n-Tricontane (C30)	17.683	334681	2.386 ug/ml
18) T n-Dotriacontane (C32)	18.503	286475	2.157 ug/ml

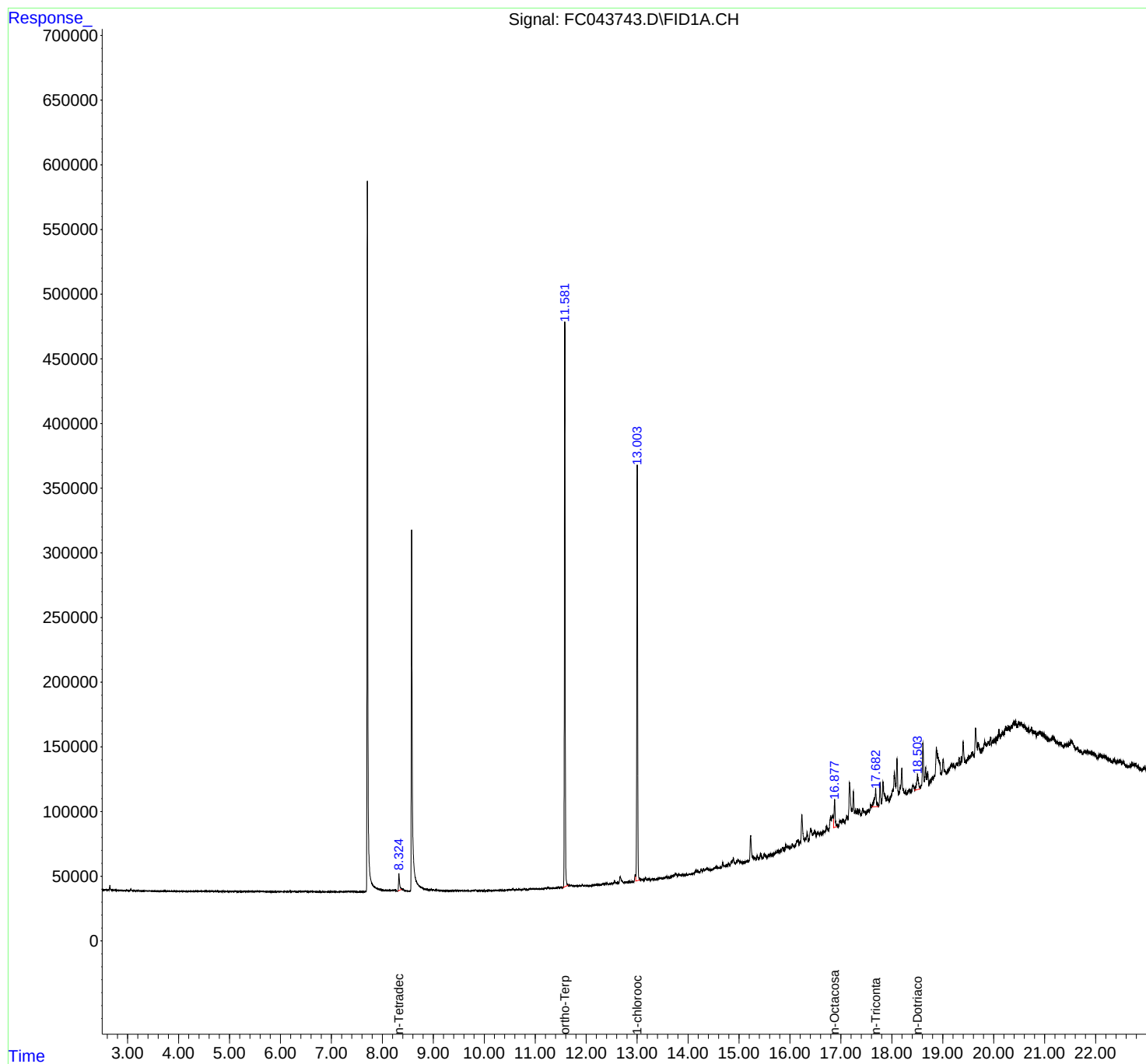
(f)=RT Delta > 1/2 Window

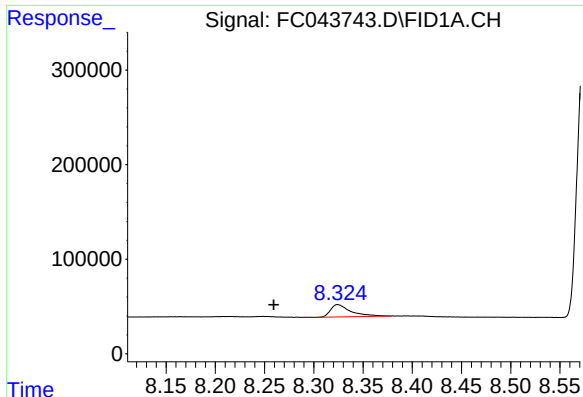
(m)=manual int.

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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092519.M
Quant Title : GC Extractables
QLast Update : Thu Sep 26 10:57:53 2019
Response via : Initial Calibration
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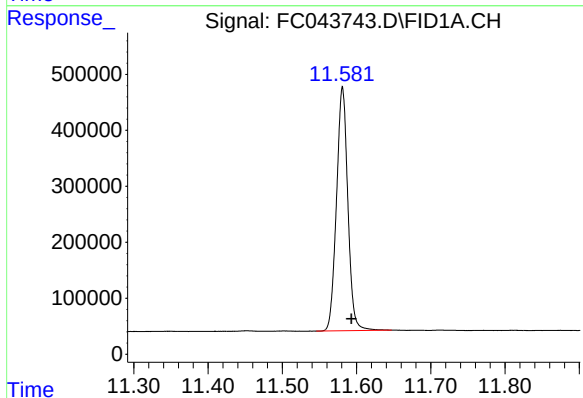
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





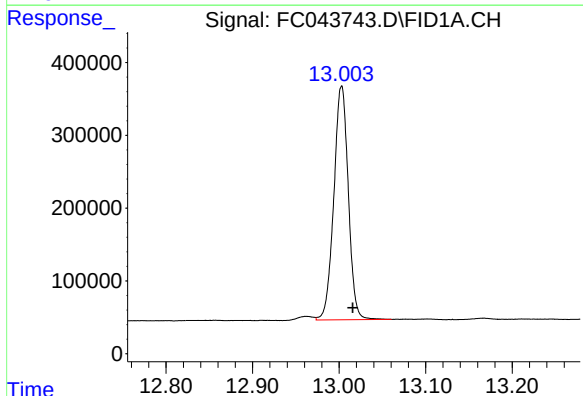
#6 n-Tetradecane (C14)

R.T.: 8.324 min
Delta R.T.: 0.065 min
Response: 187183
Conc: 1.45 ug/ml



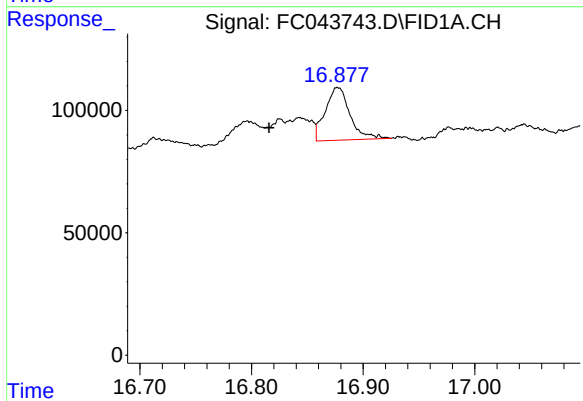
#9 ortho-Terphenyl (SURR)

R.T.: 11.581 min
Delta R.T.: -0.012 min
Response: 4624425
Conc: 30.47 ug/ml



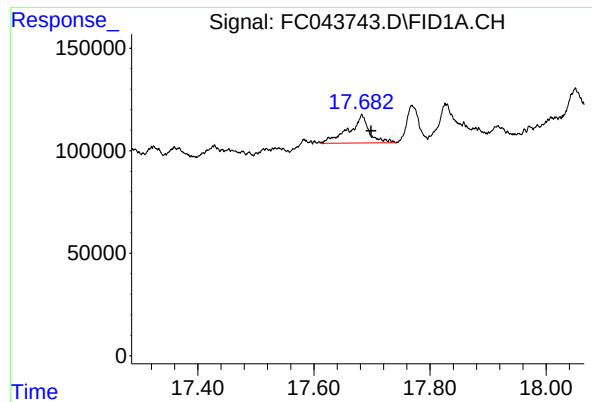
#12 1-chlorooctadecane (SURR)

R.T.: 13.003 min
Delta R.T.: -0.013 min
Response: 3736024
Conc: 31.51 ug/ml



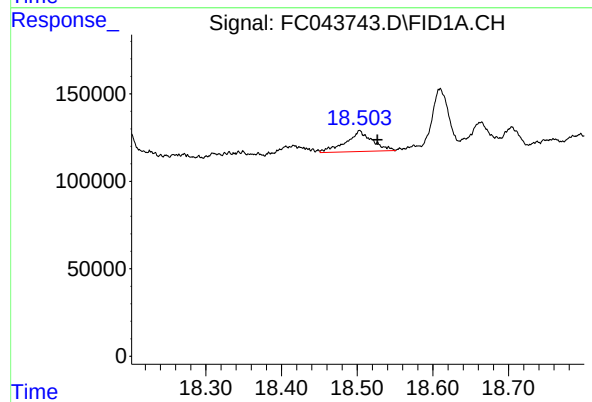
#16 n-Octacosane (C28)

R.T.: 16.877 min
Delta R.T.: 0.062 min
Response: 331410
Conc: 2.34 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.683 min
Delta R.T.: -0.016 min
Response: 334681
Conc: 2.39 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.503 min
Delta R.T.: -0.023 min
Response: 286475
Conc: 2.16 ug/ml