

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082719AL\
 Data File : FC043138.D
 Signal(s) : FID1A.CH
 Acq On : 27 Aug 2019 22:40
 Operator : DD\AJ
 Sample : K4536-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 28 04:21:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 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)	11.628	3708495	25.901 ug/ml
Spiked Amount 50.000		Recovery =	51.80%
12) S 1-chlorooctadecane (S...	13.051	2839772	25.993 ug/ml
Spiked Amount 50.000		Recovery =	51.99%
Target Compounds			
6) T n-Tetradecane (C14)	8.357f	232824	1.883 ug/ml
13) T n-Docosane (C22)	13.822	237468	1.849 ug/ml
14) T n-Tetracosane (C24)	14.939	1600884	12.496 ug/ml
15) T n-Hexacosane (C26)	15.972f	1616321	12.834 ug/ml
18) T n-Dotriacontane (C32)	18.561	624290	5.473 ug/ml

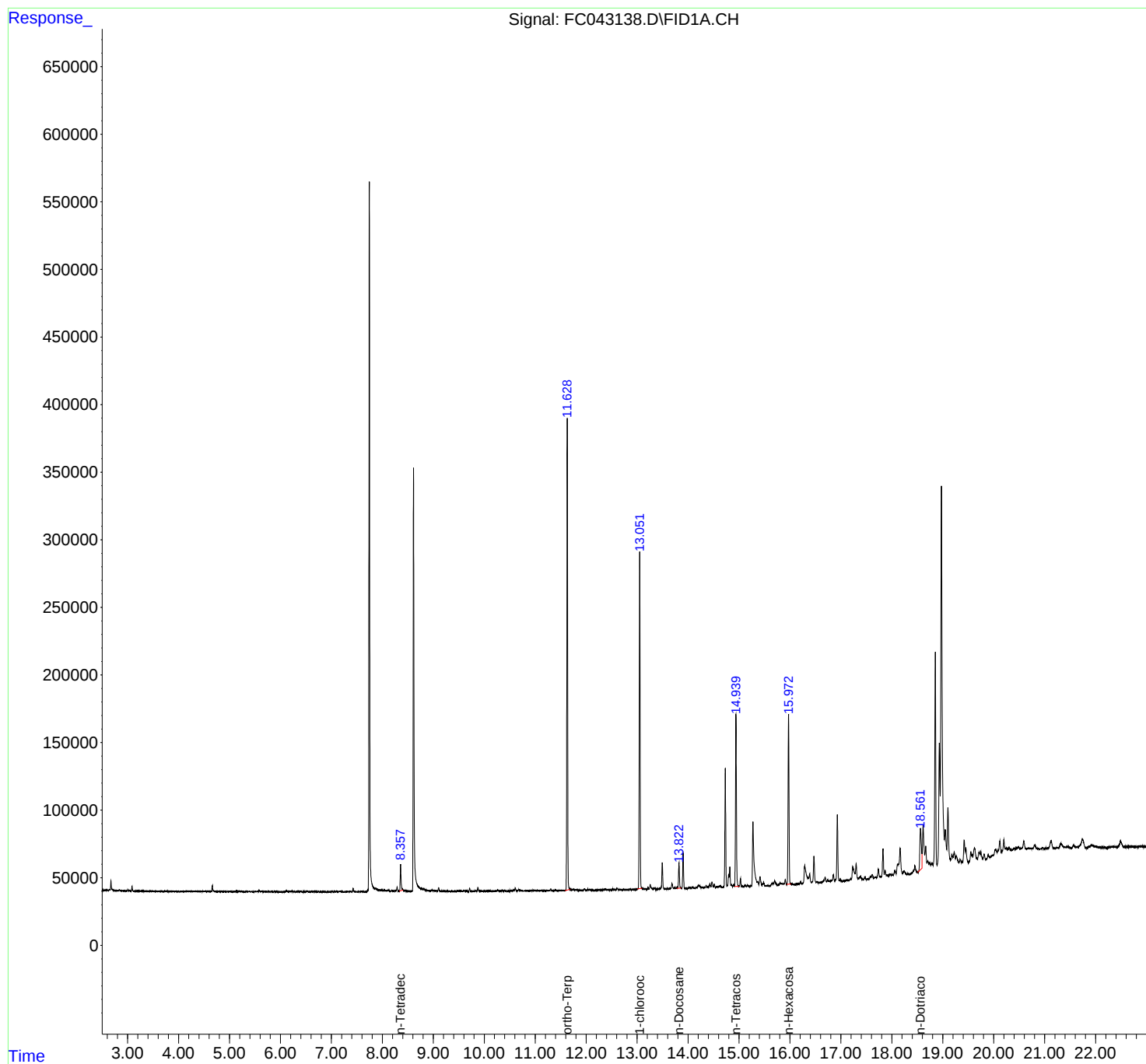
(f)=RT Delta > 1/2 Window

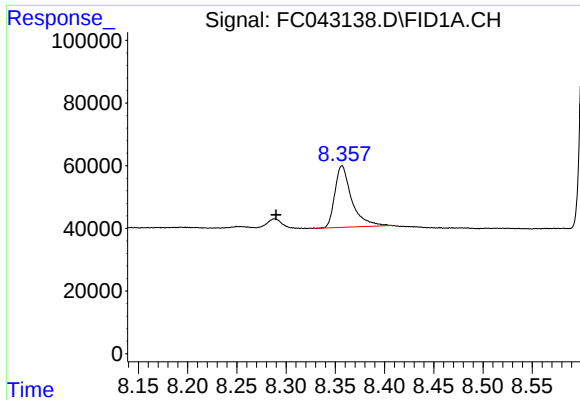
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082719.M
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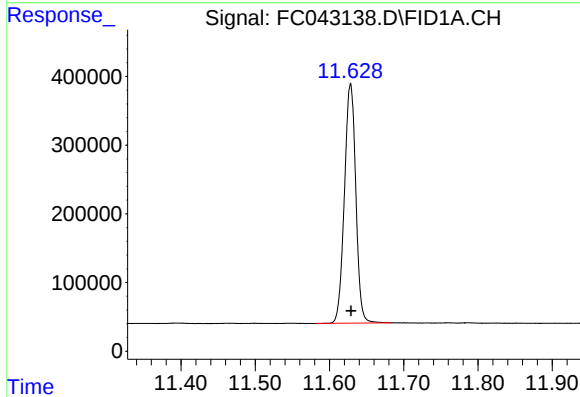
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





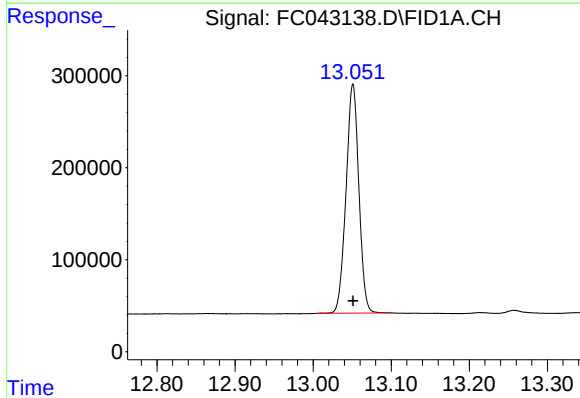
#6 n-Tetradecane (C14)

R.T.: 8.357 min
Delta R.T.: 0.067 min
Response: 232824
Conc: 1.88 ug/ml



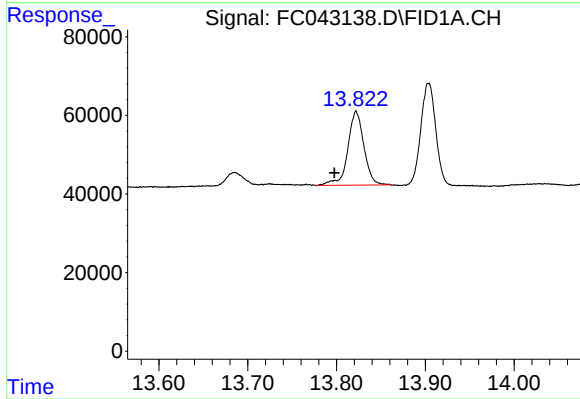
#9 ortho-Terphenyl (SURR)

R.T.: 11.628 min
Delta R.T.: 0.000 min
Response: 3708495
Conc: 25.90 ug/ml



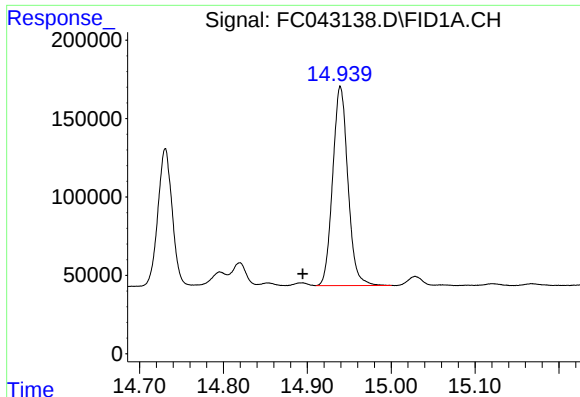
#12 1-chlorooctadecane (SURR)

R.T.: 13.051 min
Delta R.T.: 0.000 min
Response: 2839772
Conc: 25.99 ug/ml



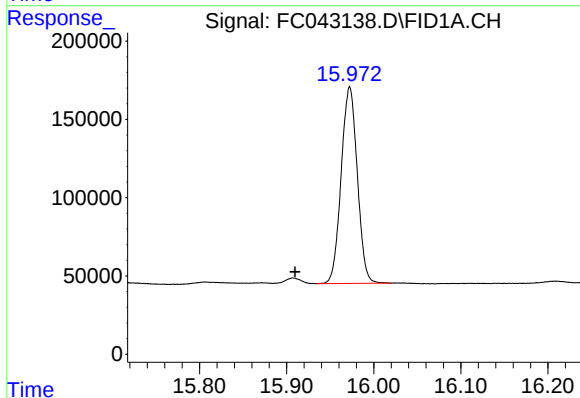
#13 n-Docosane (C22)

R.T.: 13.822 min
Delta R.T.: 0.024 min
Response: 237468
Conc: 1.85 ug/ml



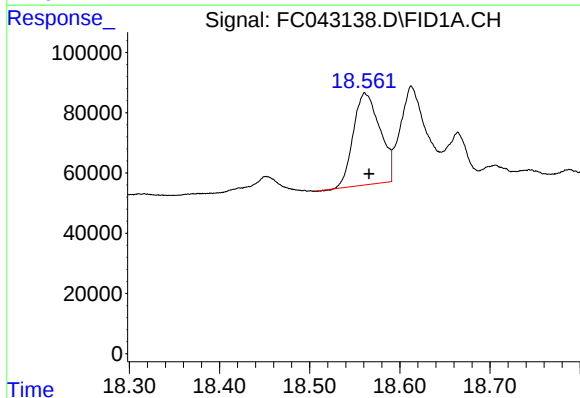
#14 n-Tetracosane (C24)

R.T.: 14.939 min
Delta R.T.: 0.045 min
Response: 1600884
Conc: 12.50 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.972 min
Delta R.T.: 0.063 min
Response: 1616321
Conc: 12.83 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.561 min
Delta R.T.: -0.004 min
Response: 624290
Conc: 5.47 ug/ml