

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101619AL\
 Data File : FC044050.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2019 5:39
 Operator : DD\AJ
 Sample : K5392-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 06:52:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 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)	11.565	6382149	42.049 ug/ml
Spiked Amount 50.000		Recovery =	84.10%
12) S 1-chlorooctadecane (S...	12.985	5245879	44.246 ug/ml
Spiked Amount 50.000		Recovery =	88.49%
Target Compounds			
7) T n-Hexadecane (C16)	9.816	164477	1.249 ug/ml
15) T n-Hexacosane (C26)	15.836	114083	0.798 ug/ml
16) T n-Octacosane (C28)	16.780	370664	2.615 ug/ml
17) T n-Tricontane (C30)	17.663	244597	1.744 ug/ml

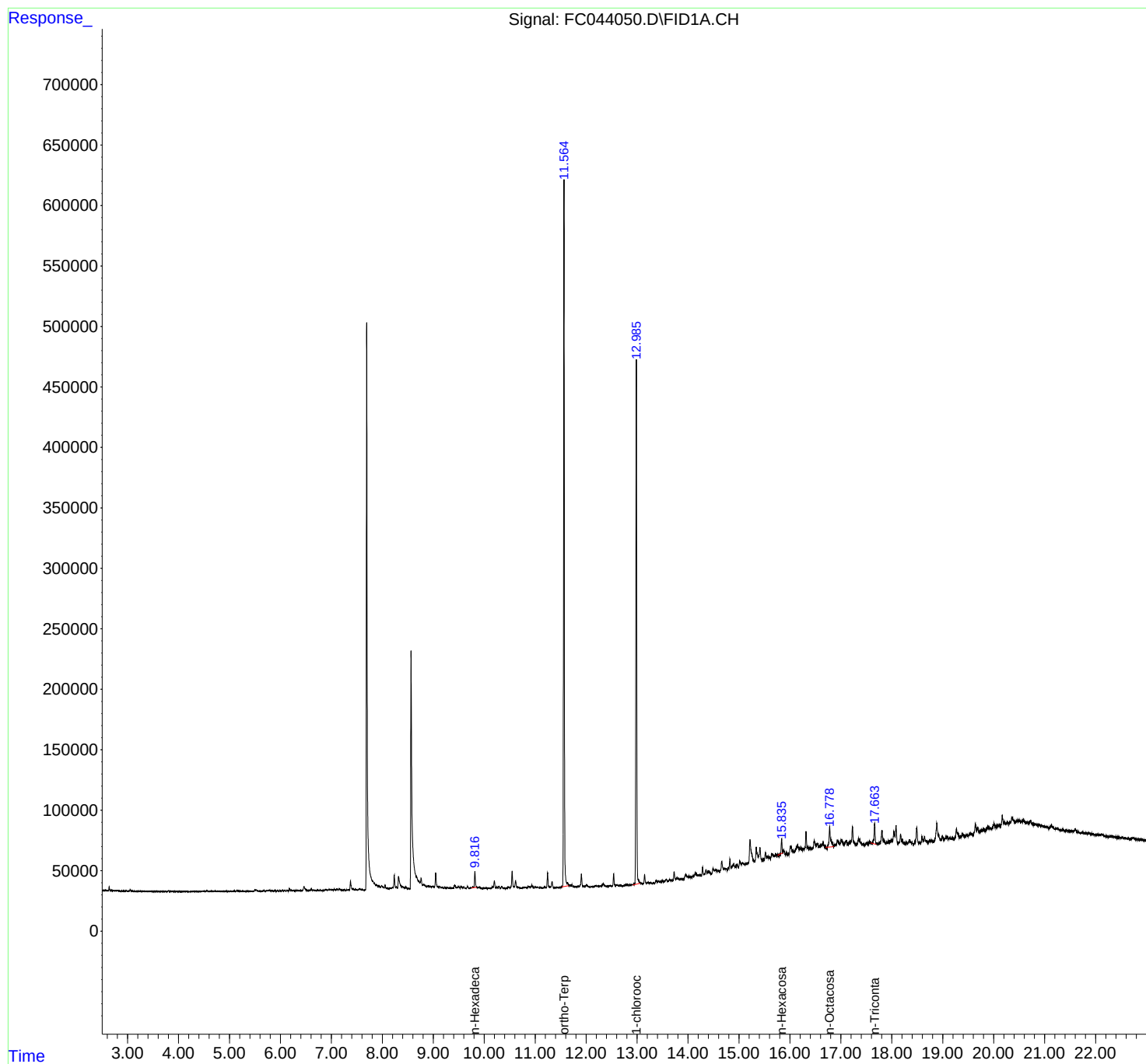
(f)=RT Delta > 1/2 Window

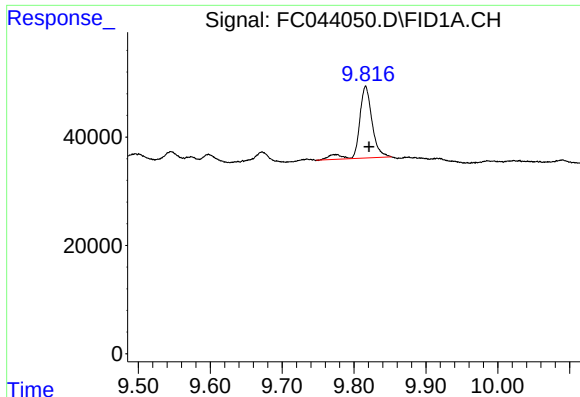
(m)=manual int.

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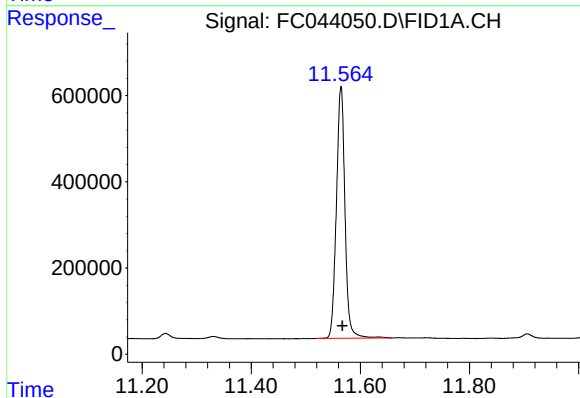
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





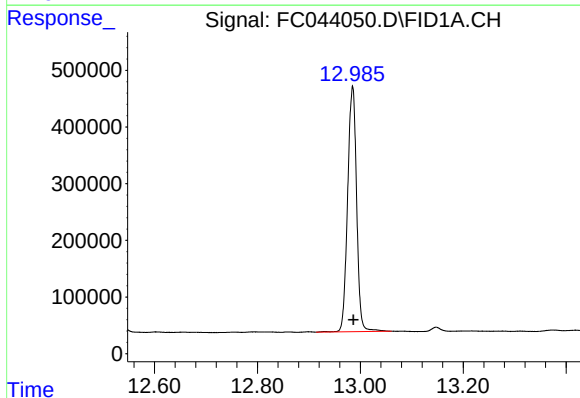
#7 n-Hexadecane (C16)

R.T.: 9.816 min
Delta R.T.: -0.005 min
Response: 164477
Conc: 1.25 ug/ml



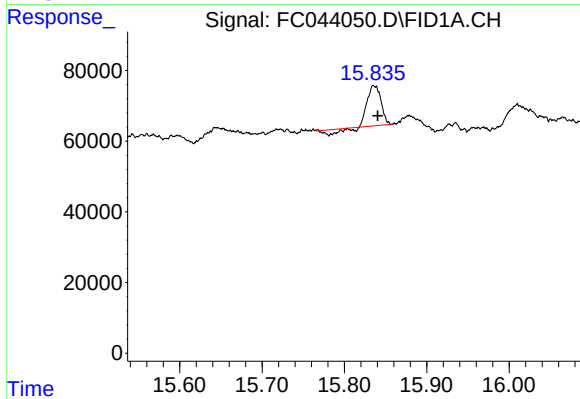
#9 ortho-Terphenyl (SURR)

R.T.: 11.565 min
Delta R.T.: -0.003 min
Response: 6382149
Conc: 42.05 ug/ml



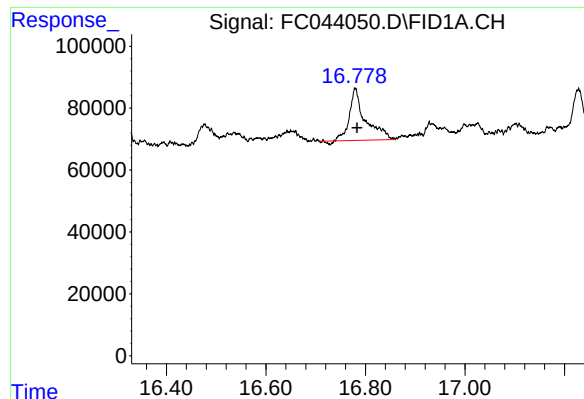
#12 1-chlorooctadecane (SURR)

R.T.: 12.985 min
Delta R.T.: -0.001 min
Response: 5245879
Conc: 44.25 ug/ml



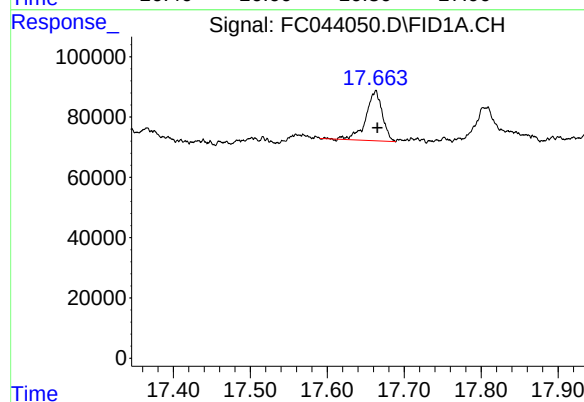
#15 n-Hexacosane (C26)

R.T.: 15.836 min
Delta R.T.: -0.005 min
Response: 114083
Conc: 0.80 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.780 min
Delta R.T.: -0.004 min
Response: 370664
Conc: 2.61 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.663 min
Delta R.T.: -0.003 min
Response: 244597
Conc: 1.74 ug/ml