

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022619AL\
 Data File : FC039428.D
 Signal(s) : FID1A.CH
 Acq On : 27 Feb 2019 00:39
 Operator : AJ\SJ
 Sample : K1594-34
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 02:24:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.169	3865962	22.984 ug/ml
Spiked Amount 50.000		Recovery =	45.97%
12) S 1-chlorooctadecane (S...	12.614	3204161	25.401 ug/ml
Spiked Amount 50.000		Recovery =	50.80%
Target Compounds			
16) T n-Octacosane (C28)	16.421	168911	1.264 ug/ml
17) T n-Tricontane (C30)	17.302	218851	1.491 ug/ml
18) T n-Dotriacontane (C32)	18.127	217605	1.620 ug/ml
21) T n-Octatriacontane (C38)	20.345	81010	0.882 ug/ml

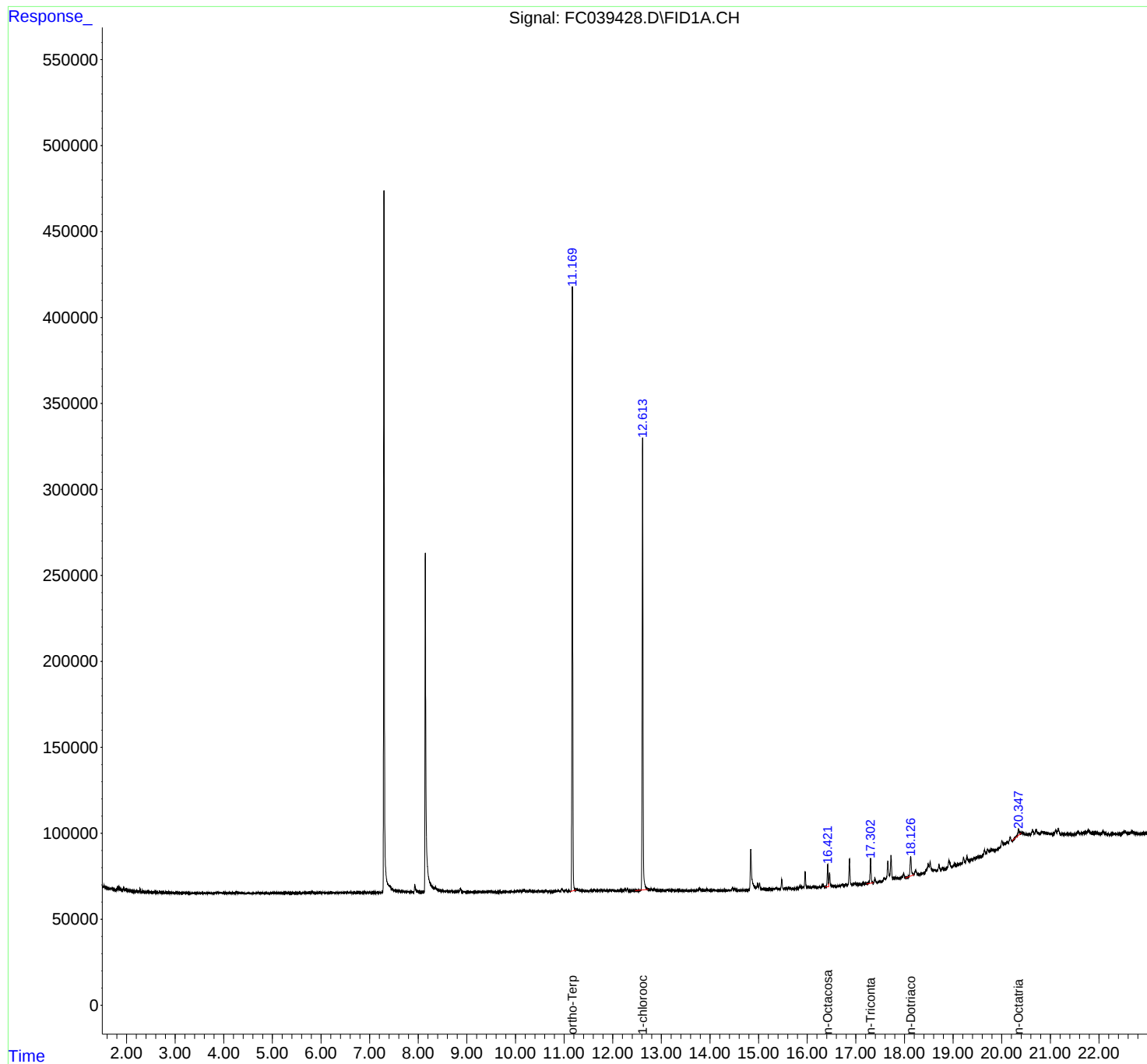
(f)=RT Delta > 1/2 Window

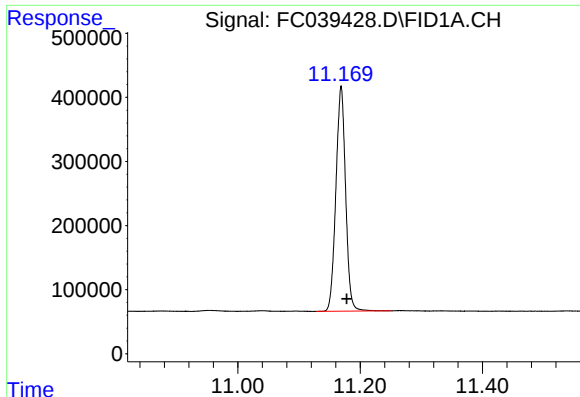
(m)=manual int.

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QLast Update : Mon Feb 25 18:21:16 2019
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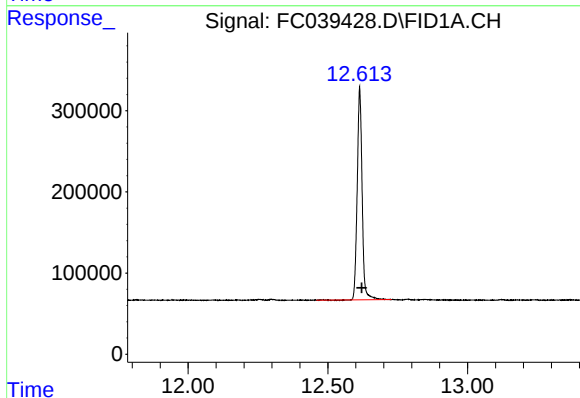
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





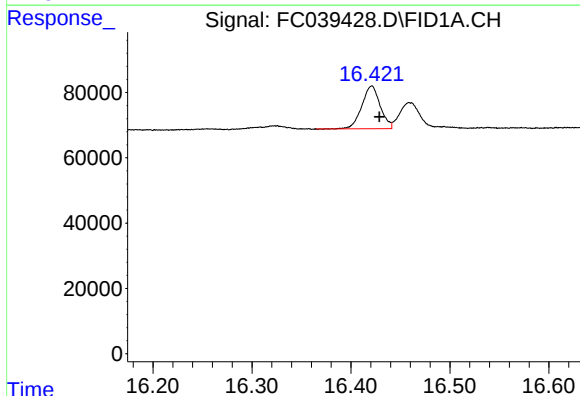
#9 ortho-Terphenyl (SURR)

R.T.: 11.169 min
Delta R.T.: -0.009 min
Response: 3865962
Conc: 22.98 ug/ml



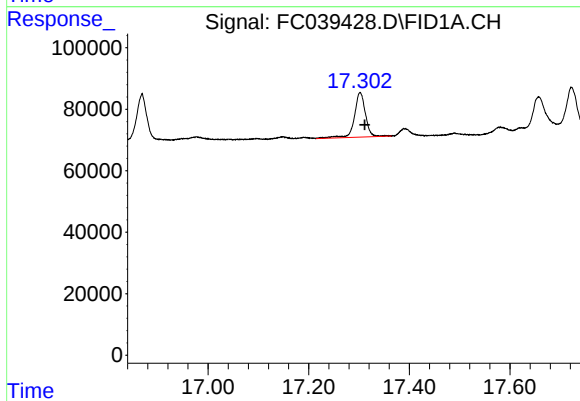
#12 1-chlorooctadecane (SURR)

R.T.: 12.614 min
Delta R.T.: -0.007 min
Response: 3204161
Conc: 25.40 ug/ml



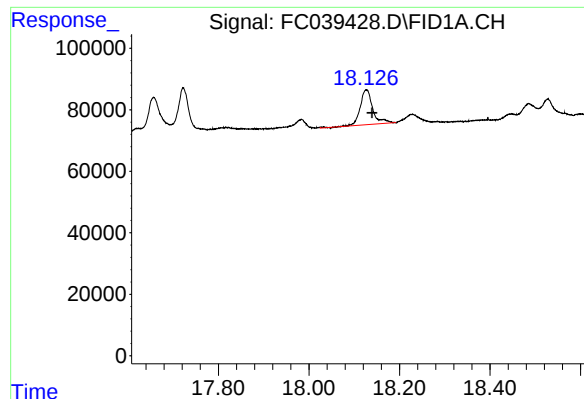
#16 n-Octacosane (C28)

R.T.: 16.421 min
Delta R.T.: -0.008 min
Response: 168911
Conc: 1.26 ug/ml



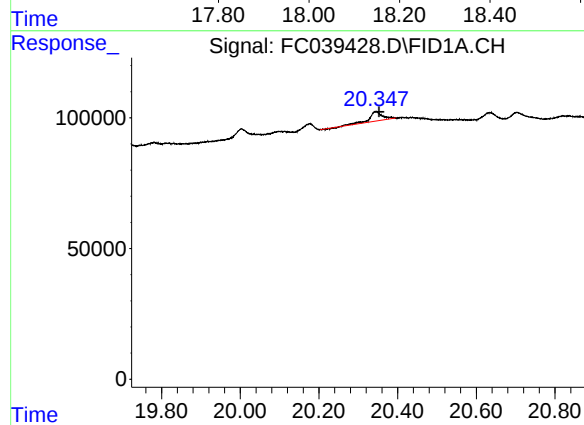
#17 n-Tricontane (C30)

R.T.: 17.302 min
Delta R.T.: -0.009 min
Response: 218851
Conc: 1.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.127 min
Delta R.T.: -0.012 min
Response: 217605
Conc: 1.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.345 min
Delta R.T.: -0.008 min
Response: 81010
Conc: 0.88 ug/ml