

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011619AL\
 Data File : FC038674.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jan 2019 20:48
 Operator : AJ\SJ
 Sample : K1147-19
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 00:25:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.253	4601529	42.627 ug/ml
Spiked Amount 50.000		Recovery =	85.25%
12) S 1-chlorooctadecane (S...	12.694	3626663	45.939 ug/ml
Spiked Amount 50.000		Recovery =	91.88%
Target Compounds			
6) T n-Tetradecane (C14)	7.994	546212	6.070 ug/ml
16) T n-Octacosane (C28)	16.501	150953	1.738 ug/ml
17) T n-Tricontane (C30)	17.384	210941	2.442 ug/ml
18) T n-Dotriacontane (C32)	18.213	154942	1.904 ug/ml

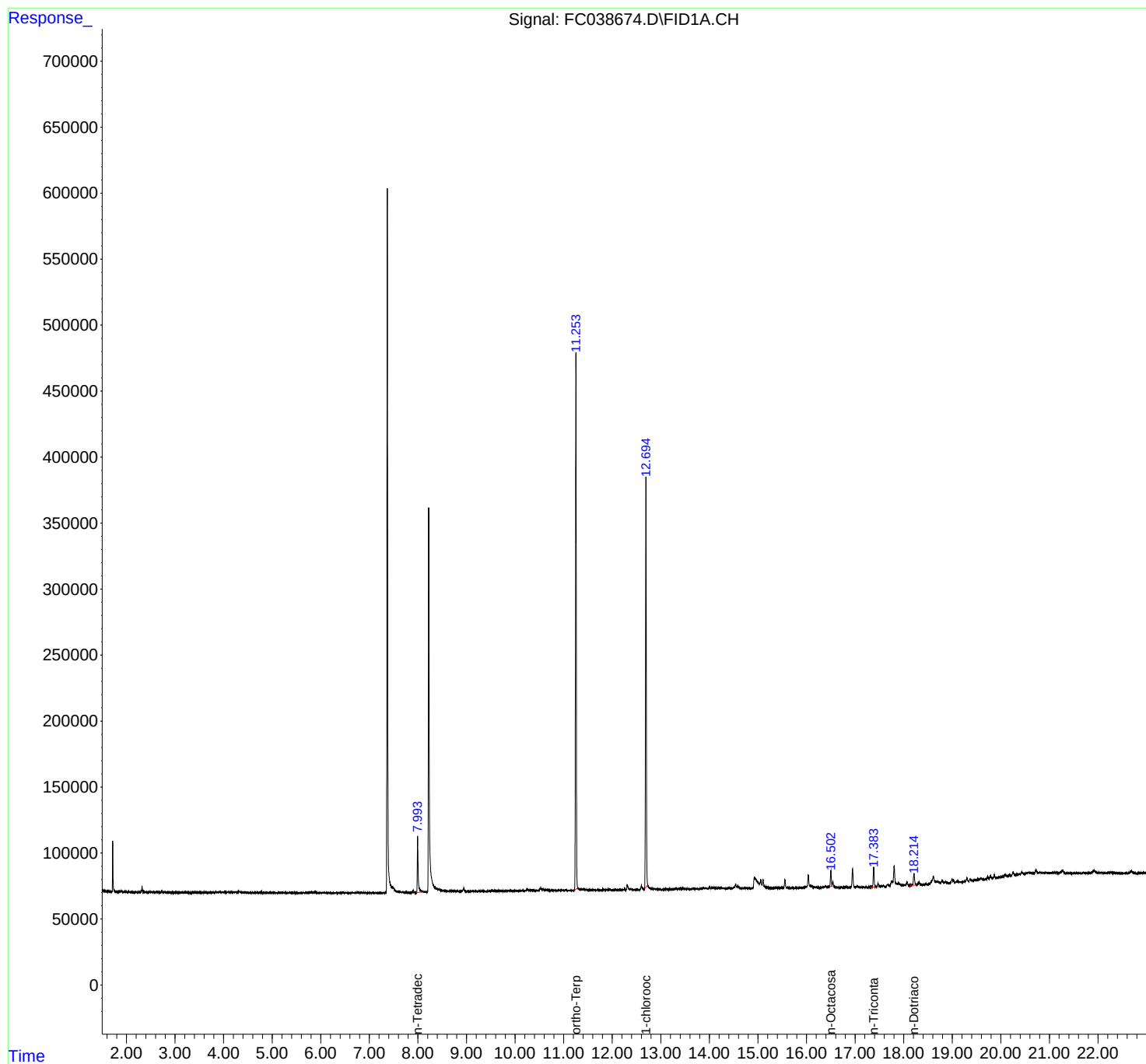
(f)=RT Delta > 1/2 Window

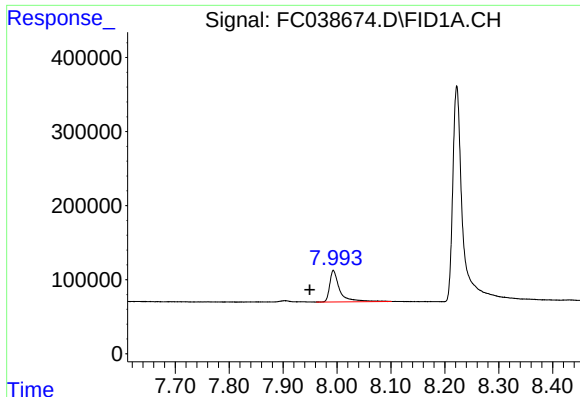
(m)=manual int.

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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010919.M
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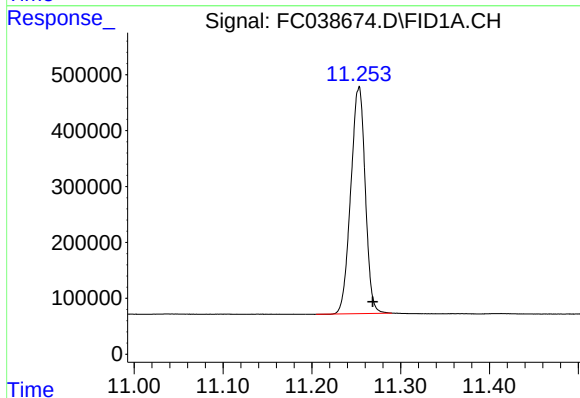
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





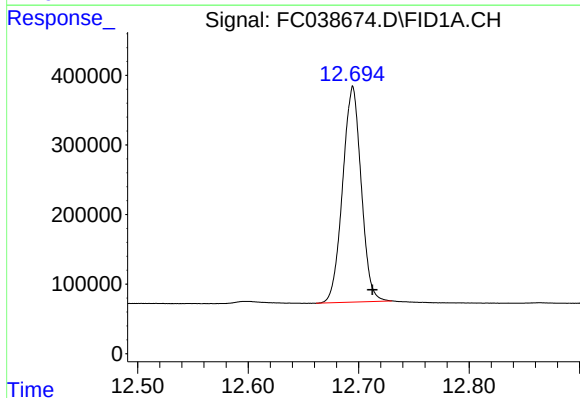
#6 n-Tetradecane (C14)

R.T.: 7.994 min
Delta R.T.: 0.045 min
Response: 546212
Conc: 6.07 ug/ml



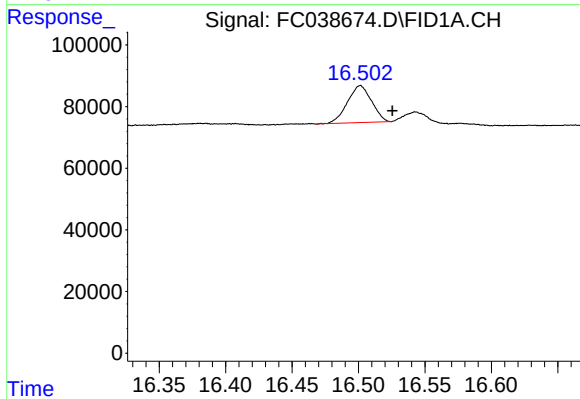
#9 ortho-Terphenyl (SURR)

R.T.: 11.253 min
Delta R.T.: -0.016 min
Response: 4601529
Conc: 42.63 ug/ml



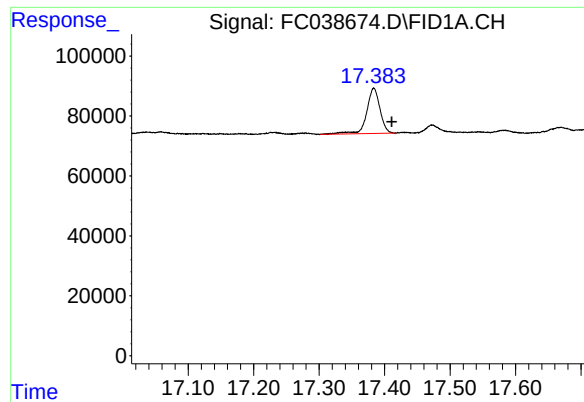
#12 1-chlorooctadecane (SURR)

R.T.: 12.694 min
Delta R.T.: -0.018 min
Response: 3626663
Conc: 45.94 ug/ml



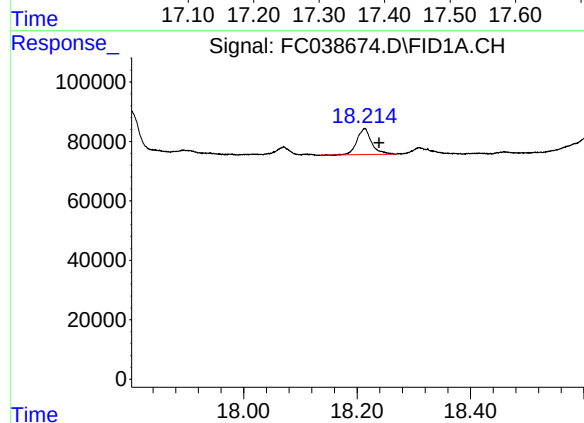
#16 n-Octacosane (C28)

R.T.: 16.501 min
Delta R.T.: -0.024 min
Response: 150953
Conc: 1.74 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.384 min
Delta R.T.: -0.027 min
Response: 210941
Conc: 2.44 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.213 min
Delta R.T.: -0.026 min
Response: 154942
Conc: 1.90 ug/ml