

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050619AL\
 Data File : FC041041.D
 Signal(s) : FID1A.CH
 Acq On : 06 May 2019 15:08
 Operator : AJ\SJ
 Sample : K2635-07DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 00:53:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.027	477038	4.579 ug/ml
Spiked Amount 50.000		Recovery =	9.16%
12) S 1-chlorooctadecane (S...	12.445	6454372	77.897 ug/ml
Spiked Amount 50.000		Recovery =	155.79%
Target Compounds			
11) T n-Heneicosane (C21)	12.674f	579267	6.191 ug/ml
14) T n-Tetracosane (C24)	14.299	153486	1.684 ug/ml
16) T n-Octacosane (C28)	16.274	115233	1.230 ug/ml
17) T n-Tricontane (C30)	17.161	139059	1.301 ug/ml
18) T n-Dotriacontane (C32)	17.992	121666	1.232 ug/ml

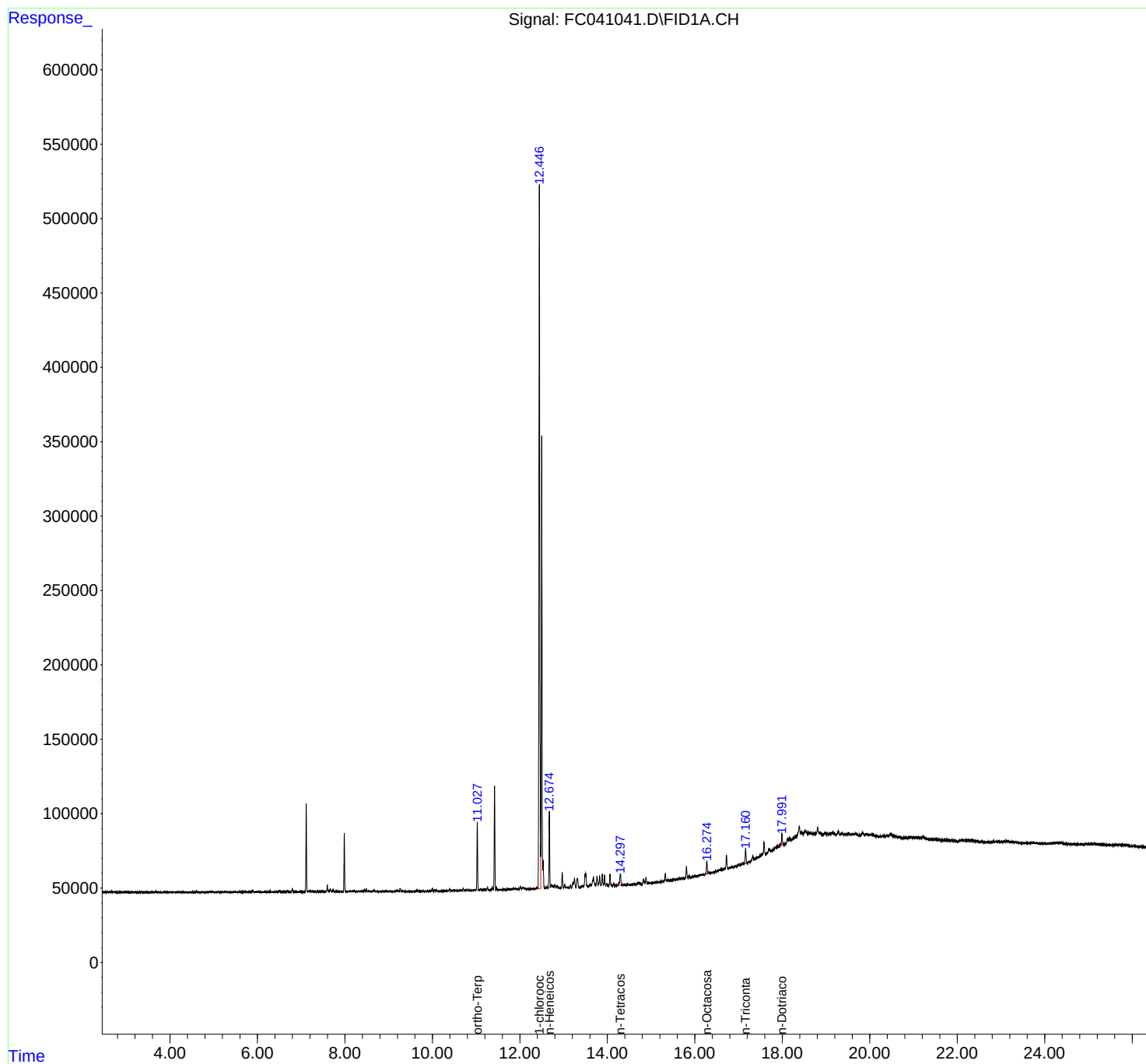
(f)=RT Delta > 1/2 Window

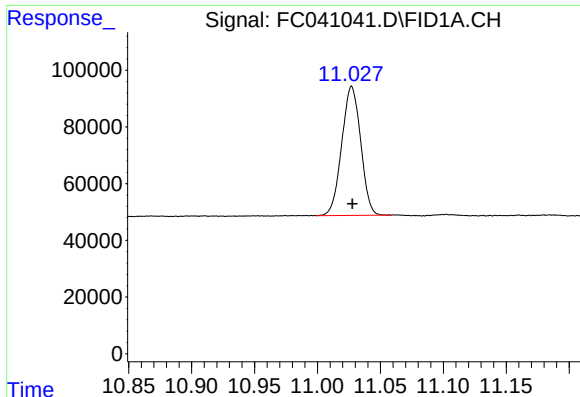
(m)=manual int.

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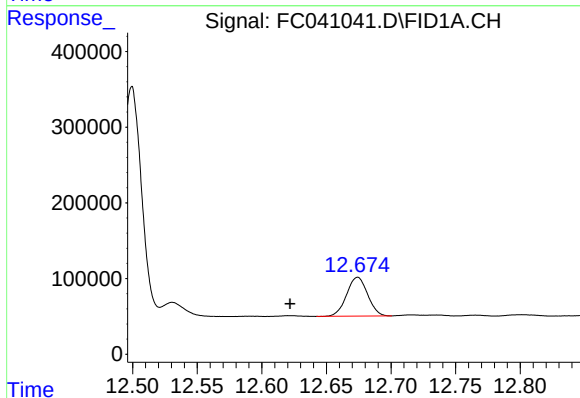
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





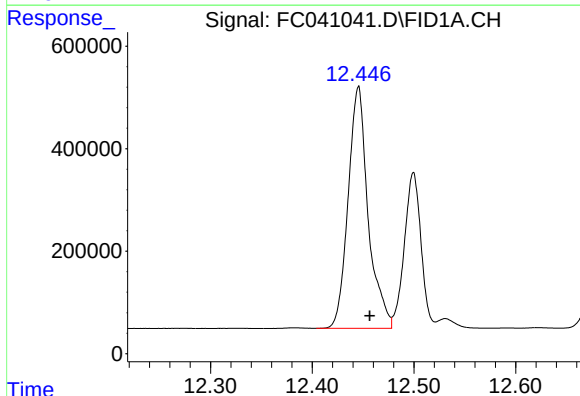
#9 ortho-Terphenyl (SURR)

R.T.: 11.027 min
Delta R.T.: 0.000 min
Response: 477038
Conc: 4.58 ug/ml



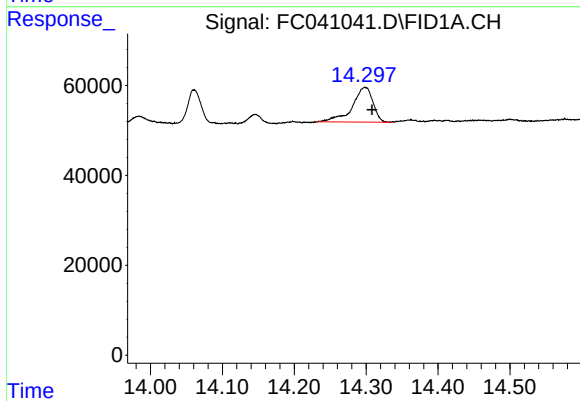
#11 n-Heneicosane (C21)

R.T.: 12.674 min
Delta R.T.: 0.052 min
Response: 579267
Conc: 6.19 ug/ml



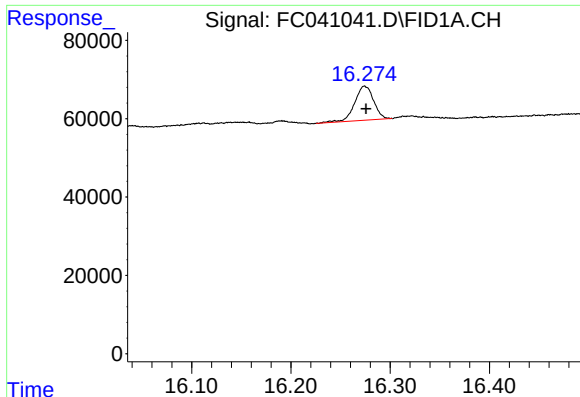
#12 1-chlorooctadecane (SURR)

R.T.: 12.445 min
Delta R.T.: -0.011 min
Response: 6454372
Conc: 77.90 ug/ml



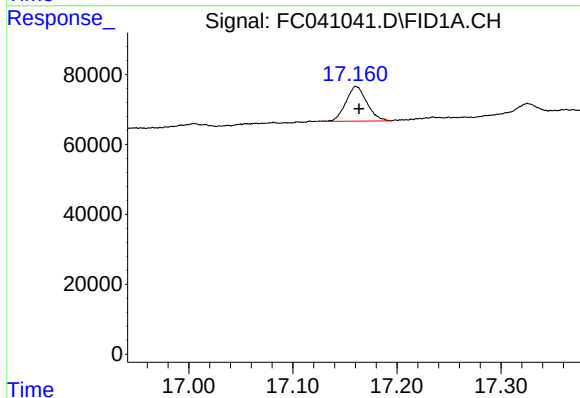
#14 n-Tetracosane (C24)

R.T.: 14.299 min
Delta R.T.: -0.010 min
Response: 153486
Conc: 1.68 ug/ml



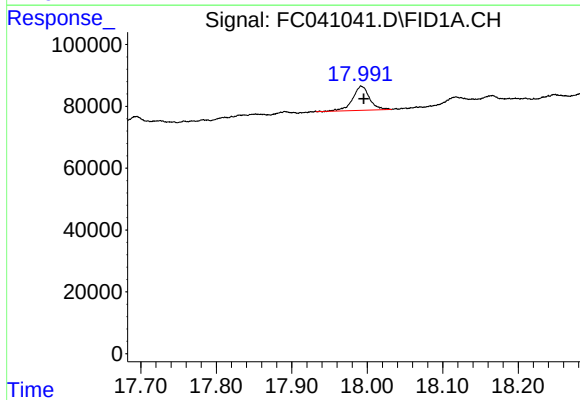
#16 n-Octacosane (C28)

R.T.: 16.274 min
Delta R.T.: -0.002 min
Response: 115233
Conc: 1.23 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.161 min
Delta R.T.: -0.003 min
Response: 139059
Conc: 1.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.992 min
Delta R.T.: -0.003 min
Response: 121666
Conc: 1.23 ug/ml