

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051319AL\
 Data File : FC041170.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2019 00:04
 Operator : AJ\SJ
 Sample : K2822-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 00:52:39 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)	11.026	5294028	50.816 ug/ml
Spiked Amount 50.000		Recovery =	101.63%
12) S 1-chlorooctadecane (S...	12.453	4155481	50.152 ug/ml
Spiked Amount 50.000		Recovery =	100.30%
Target Compounds			
6) T n-Tetradecane (C14)	7.725f	201131	2.113 ug/ml
16) T n-Octacosane (C28)	16.269	96451	1.029 ug/ml
17) T n-Tricontane (C30)	17.155	155527	1.455 ug/ml
18) T n-Dotriacontane (C32)	17.984	102501	1.038 ug/ml

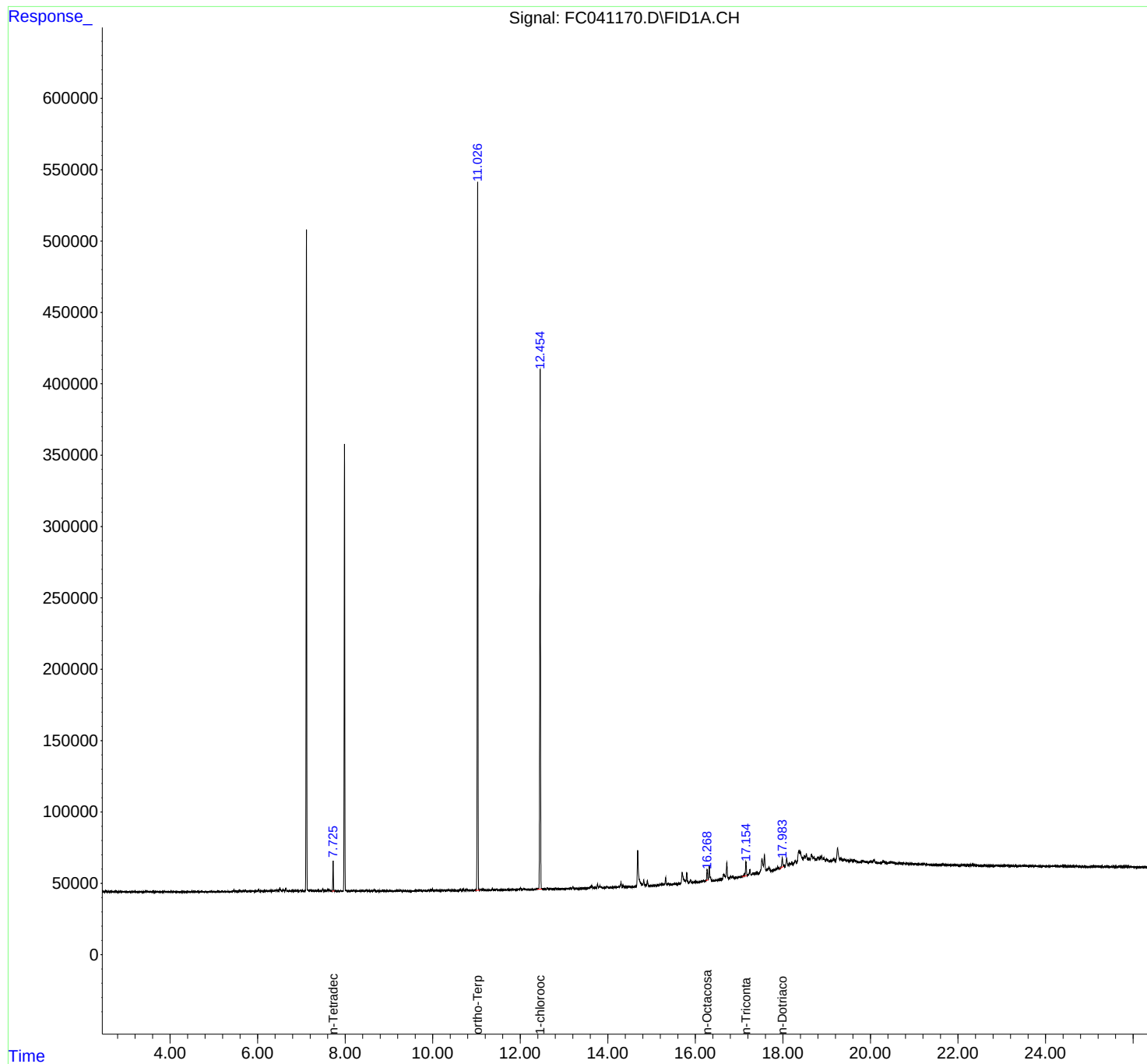
(f)=RT Delta > 1/2 Window

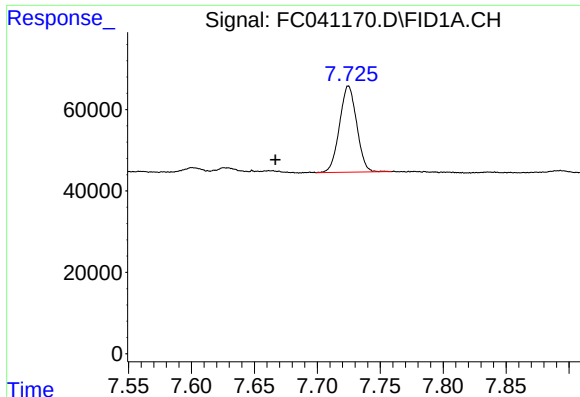
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051319AL\
Data File : FC041170.D
Signal(s) : FID1A.CH
Acq On : 14 May 2019 00:04
Operator : AJ\SJ
Sample : K2822-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 14 00:52:39 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

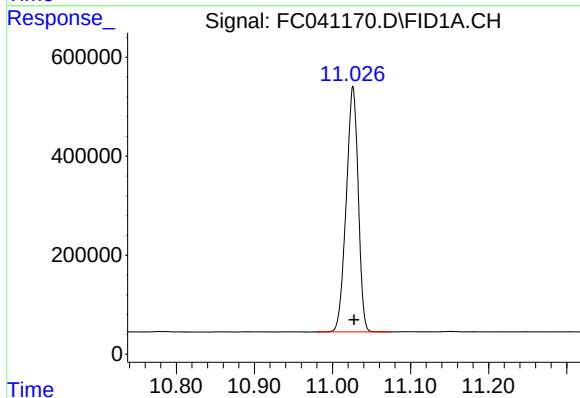
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





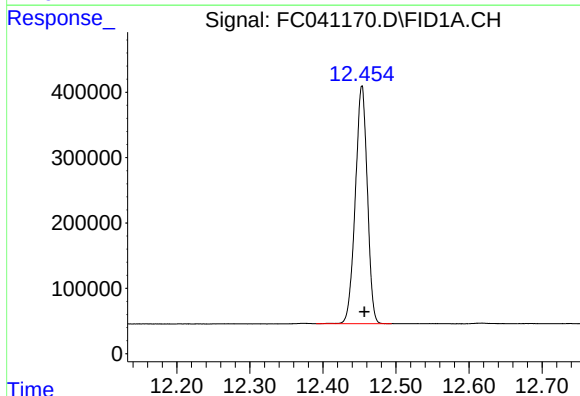
#6 n-Tetradecane (C14)

R.T.: 7.725 min
Delta R.T.: 0.058 min
Response: 201131
Conc: 2.11 ug/ml



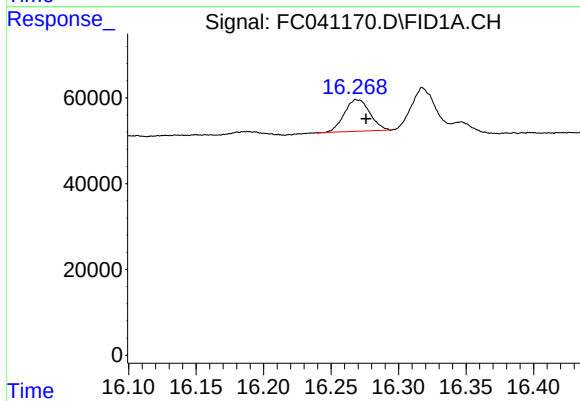
#9 ortho-Terphenyl (SURR)

R.T.: 11.026 min
Delta R.T.: -0.002 min
Response: 5294028
Conc: 50.82 ug/ml



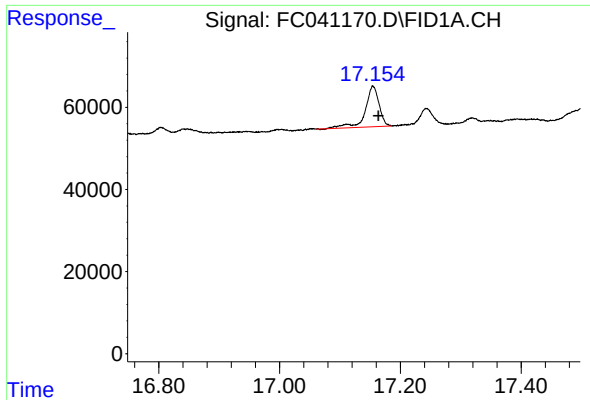
#12 1-chlorooctadecane (SURR)

R.T.: 12.453 min
Delta R.T.: -0.003 min
Response: 4155481
Conc: 50.15 ug/ml



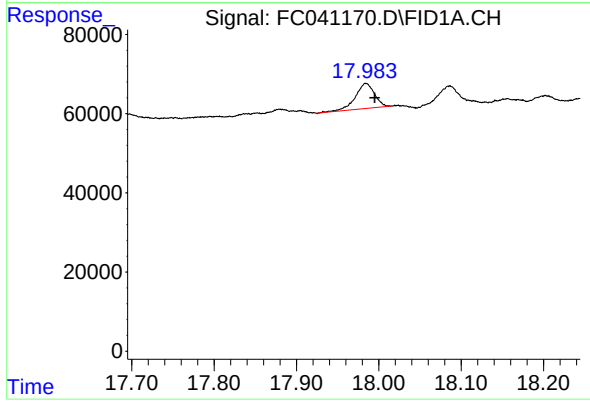
#16 n-Octacosane (C28)

R.T.: 16.269 min
Delta R.T.: -0.007 min
Response: 96451
Conc: 1.03 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.155 min
Delta R.T.: -0.009 min
Response: 155527
Conc: 1.46 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.984 min
Delta R.T.: -0.011 min
Response: 102501
Conc: 1.04 ug/ml