

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051319AL\
 Data File : FC041171.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2019 00:40
 Operator : AJ\SJ
 Sample : K2822-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 02:26:07 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)	11.023	1906104	18.296 ug/ml
Spiked Amount 50.000		Recovery =	36.59%
12) S 1-chlorooctadecane (S...	12.451	1498004	18.079 ug/ml
Spiked Amount 50.000		Recovery =	36.16%
Target Compounds			
6) T n-Tetradecane (C14)	7.725f	237325	2.493 ug/ml
16) T n-Octacosane (C28)	16.269	122917	1.312 ug/ml
17) T n-Tricontane (C30)	17.156	163323	1.528 ug/ml
18) T n-Dotriacontane (C32)	17.985	176530	1.788 ug/ml

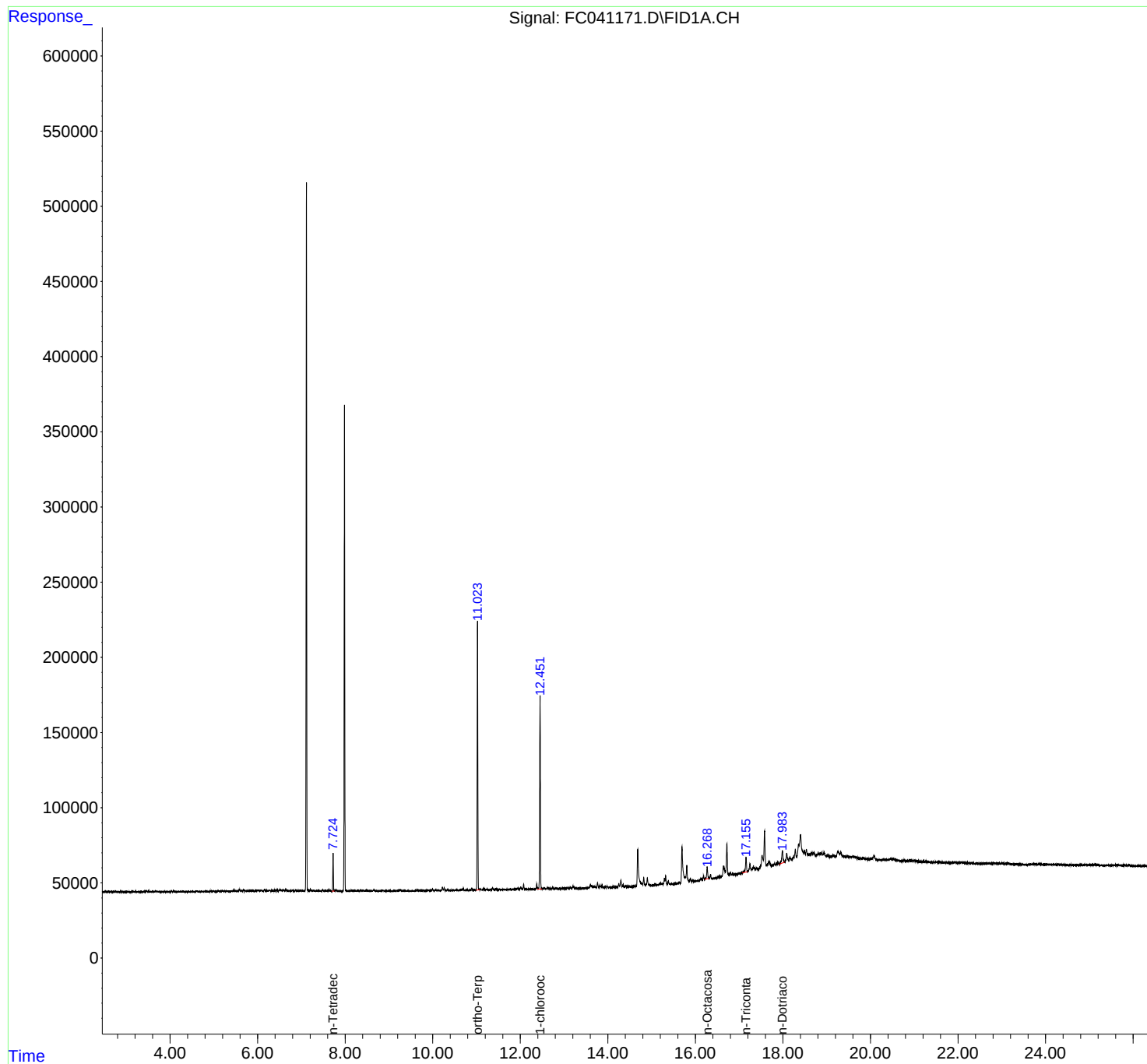
(f)=RT Delta > 1/2 Window

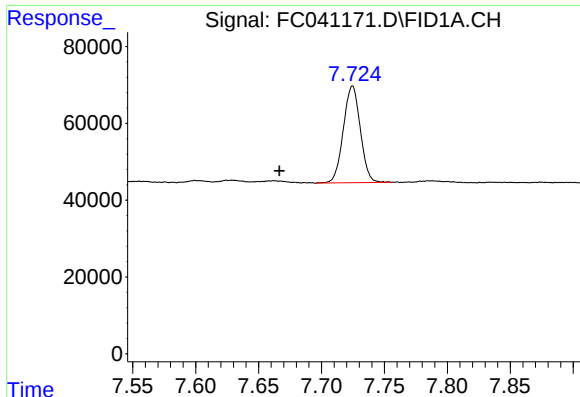
(m)=manual int.

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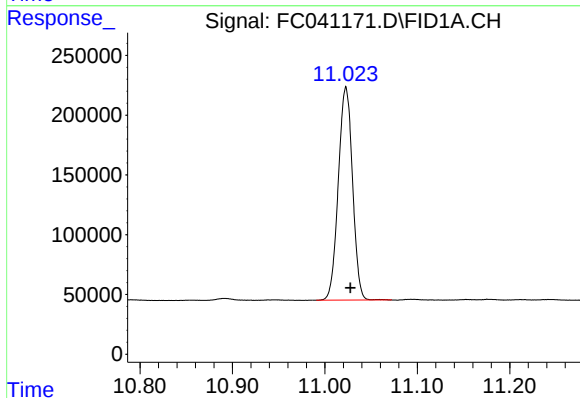
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





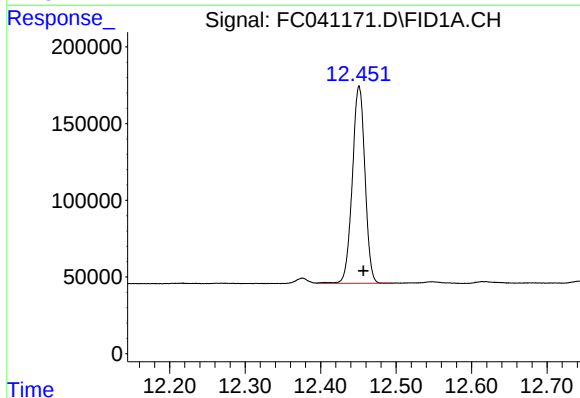
#6 n-Tetradecane (C14)

R.T.: 7.725 min
Delta R.T.: 0.058 min
Response: 237325
Conc: 2.49 ug/ml



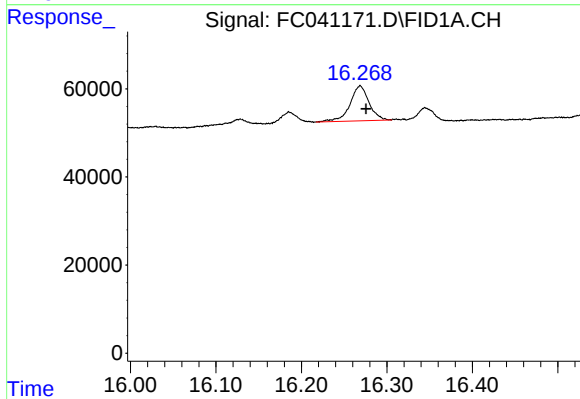
#9 ortho-Terphenyl (SURR)

R.T.: 11.023 min
Delta R.T.: -0.005 min
Response: 1906104
Conc: 18.30 ug/ml



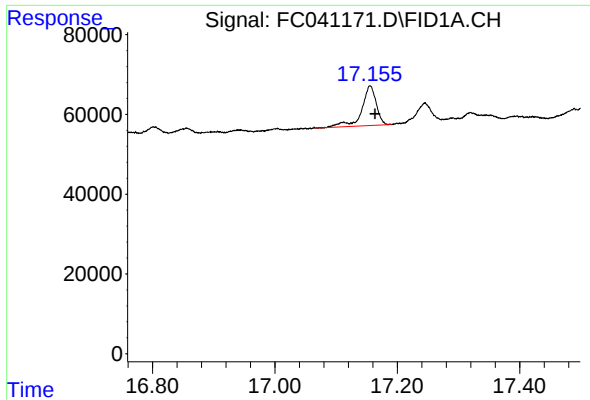
#12 1-chlorooctadecane (SURR)

R.T.: 12.451 min
Delta R.T.: -0.006 min
Response: 1498004
Conc: 18.08 ug/ml



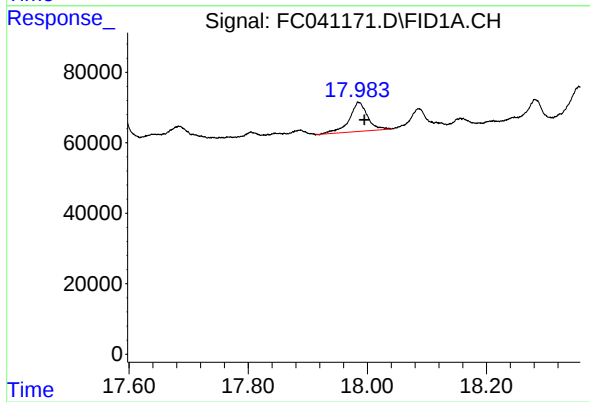
#16 n-Octacosane (C28)

R.T.: 16.269 min
Delta R.T.: -0.007 min
Response: 122917
Conc: 1.31 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.156 min
Delta R.T.: -0.008 min
Response: 163323
Conc: 1.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.985 min
Delta R.T.: -0.010 min
Response: 176530
Conc: 1.79 ug/ml