

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040219AL\
 Data File : FC040267.D
 Signal(s) : FID1A.CH
 Acq On : 02 Apr 2019 10:27
 Operator : AJ\SJ
 Sample : K2180-10RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 02:02:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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	2396519	18.610 ug/ml
Spiked Amount 50.000		Recovery =	37.22%
12) S 1-chlorooctadecane (S...	12.454	2105479	21.315 ug/ml
Spiked Amount 50.000		Recovery =	42.63%
Target Compounds			
6) T n-Tetradecane (C14)	7.724f	130459	1.431 ug/ml
16) T n-Octacosane (C28)	16.275	195191	1.990 ug/ml
17) T n-Tricontane (C30)	17.162	272038	2.780 ug/ml
18) T n-Dotriacontane (C32)	17.994	186958	1.932 ug/ml

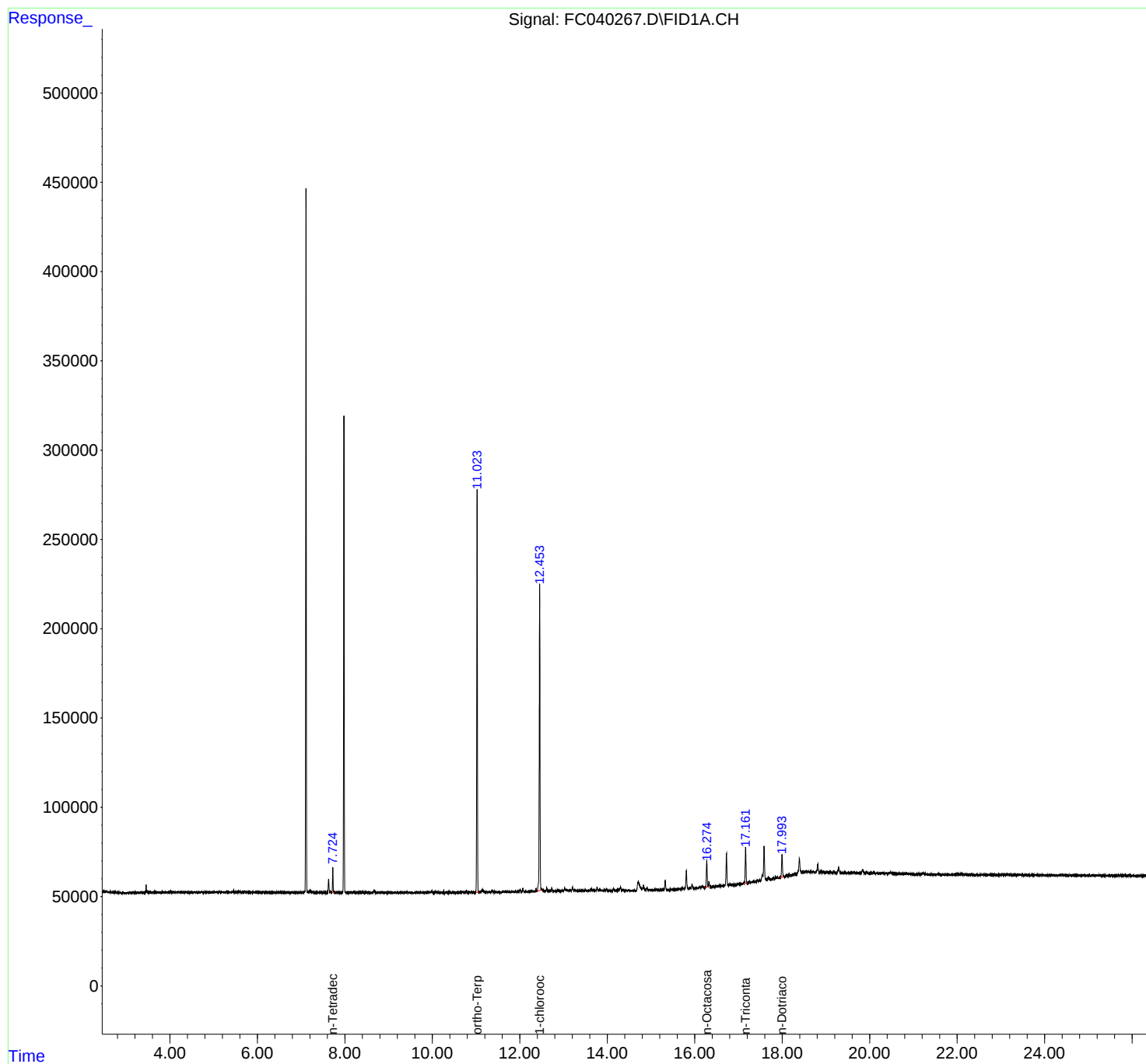
(f)=RT Delta > 1/2 Window

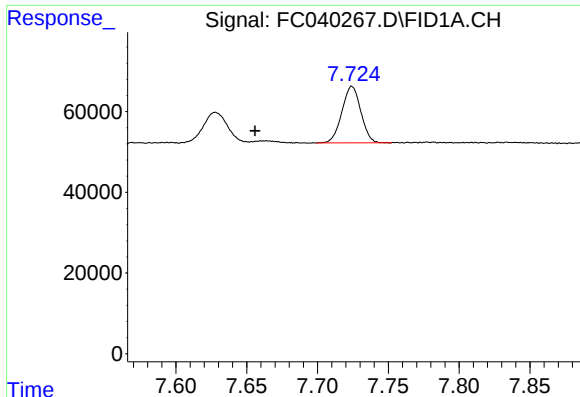
(m)=manual int.

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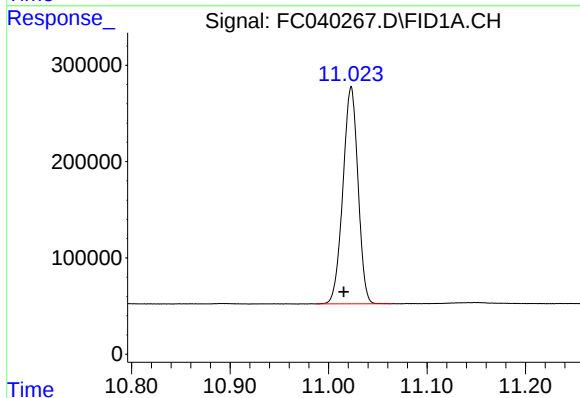
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Signal Info : 20M x 0.18mm x 0.18um





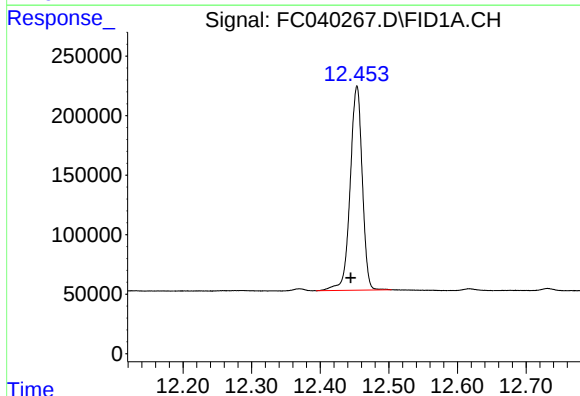
#6 n-Tetradecane (C14)

R.T.: 7.724 min
Delta R.T.: 0.068 min
Response: 130459
Conc: 1.43 ug/ml



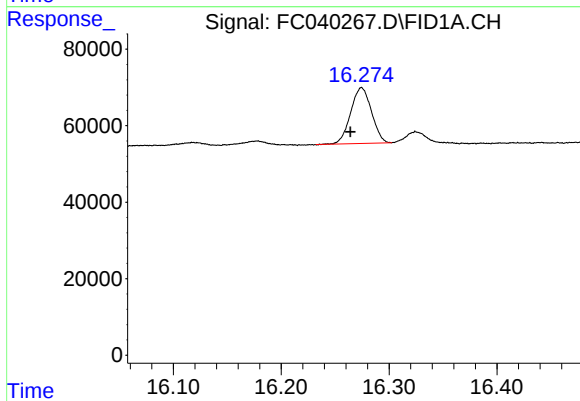
#9 ortho-Terphenyl (SURR)

R.T.: 11.023 min
Delta R.T.: 0.007 min
Response: 2396519
Conc: 18.61 ug/ml



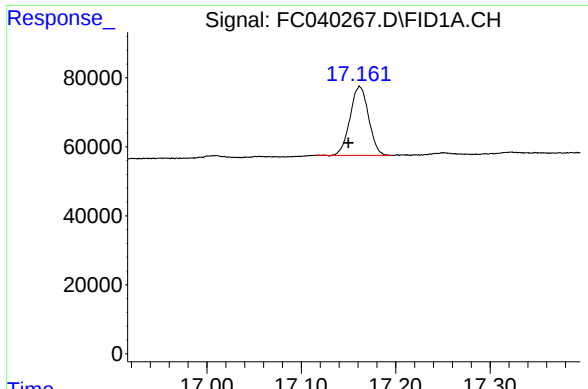
#12 1-chlorooctadecane (SURR)

R.T.: 12.454 min
Delta R.T.: 0.009 min
Response: 2105479
Conc: 21.31 ug/ml



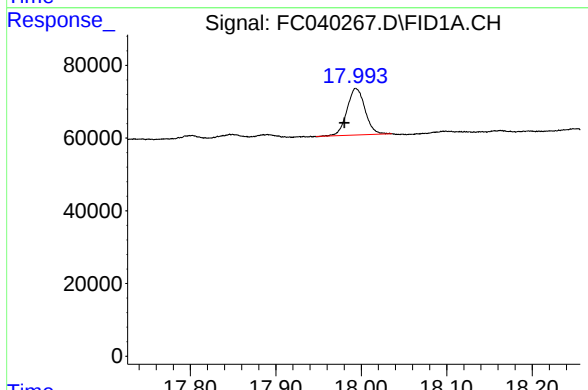
#16 n-Octacosane (C28)

R.T.: 16.275 min
Delta R.T.: 0.011 min
Response: 195191
Conc: 1.99 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.162 min
Delta R.T.: 0.012 min
Response: 272038
Conc: 2.78 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.994 min
Delta R.T.: 0.014 min
Response: 186958
Conc: 1.93 ug/ml