

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050319AL\
 Data File : FC041010.D
 Signal(s) : FID1A.CH
 Acq On : 03 May 2019 17:06
 Operator : AJ\SJ
 Sample : K2679-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 00:33:08 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	2457686	23.591 ug/ml
Spiked Amount 50.000		Recovery =	47.18%
12) S 1-chlorooctadecane (S...	12.455	1779624	21.478 ug/ml
Spiked Amount 50.000		Recovery =	42.96%
Target Compounds			
6) T n-Tetradecane (C14)	7.727f	163072	1.713 ug/ml
10) T n-Eicosane (C20)	12.079f	136726	1.427 ug/ml
14) T n-Tetracosane (C24)	14.293	96131	1.055 ug/ml
16) T n-Octacosane (C28)	16.273	87143	0.930 ug/ml
17) T n-Tricontane (C30)	17.158	154309	1.444 ug/ml
18) T n-Dotriacontane (C32)	17.988	122036	1.236 ug/ml

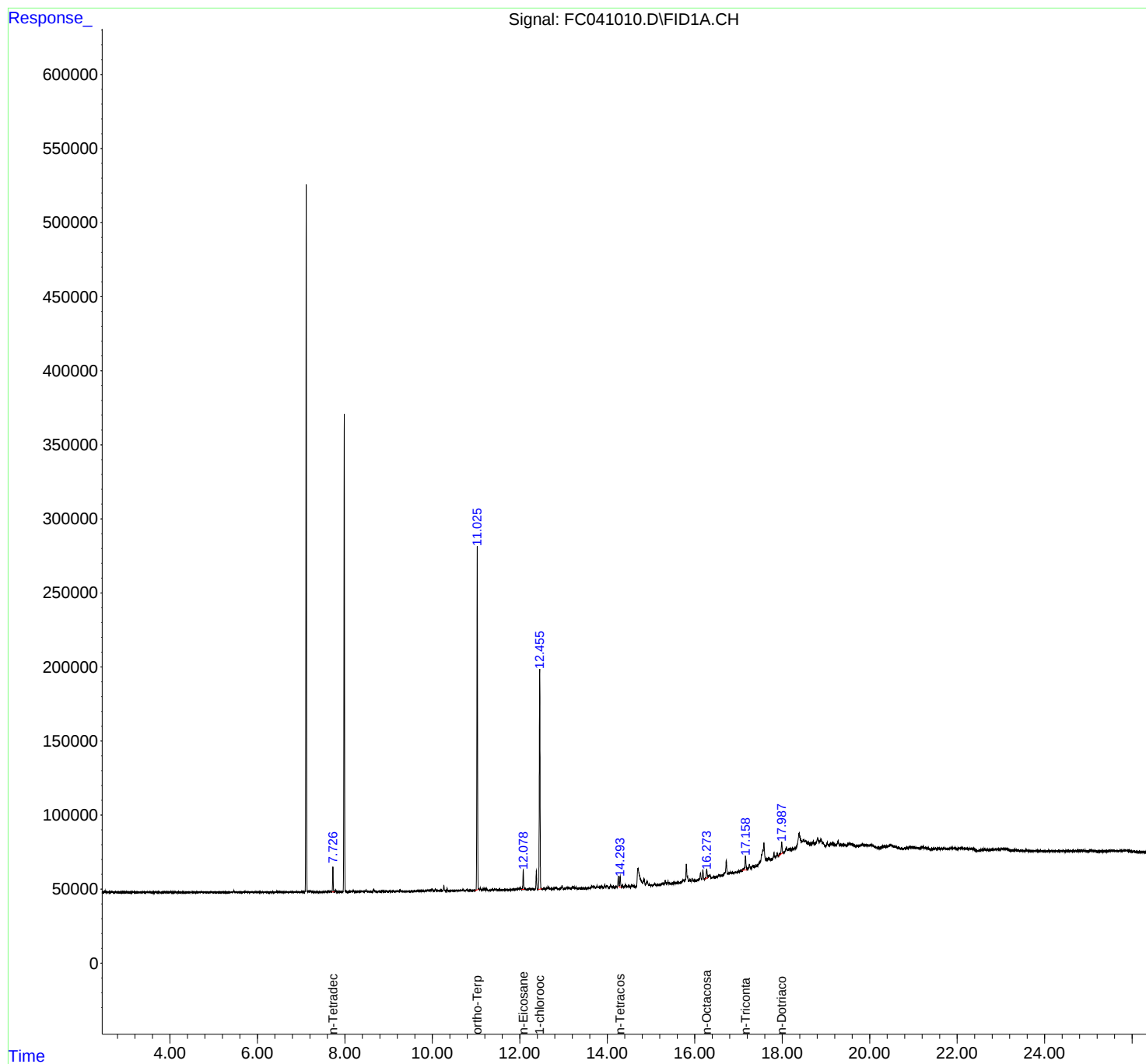
(f)=RT Delta > 1/2 Window

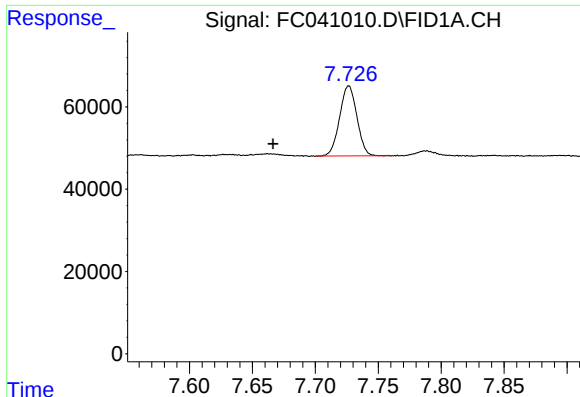
(m)=manual int.

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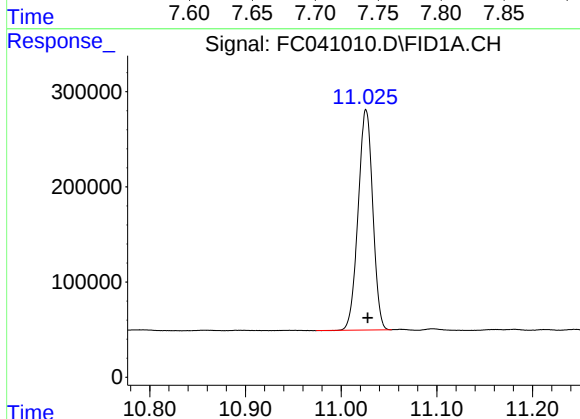
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





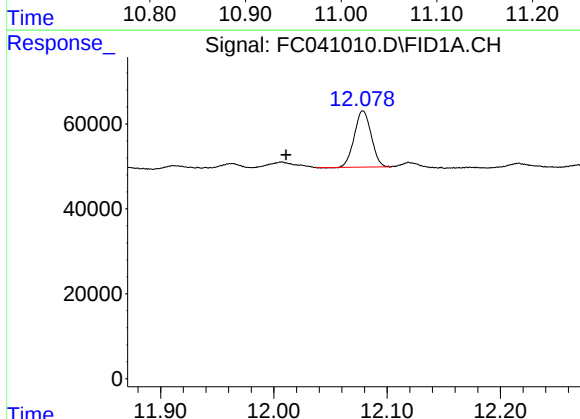
#6 n-Tetradecane (C14)

R.T.: 7.727 min
Delta R.T.: 0.060 min
Response: 163072
Conc: 1.71 ug/ml



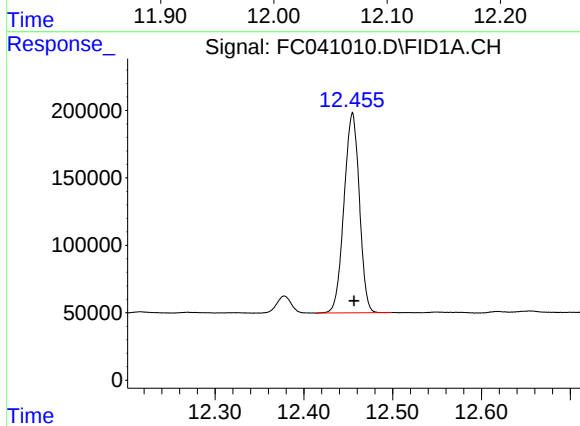
#9 ortho-Terphenyl (SURR)

R.T.: 11.026 min
Delta R.T.: -0.002 min
Response: 2457686
Conc: 23.59 ug/ml



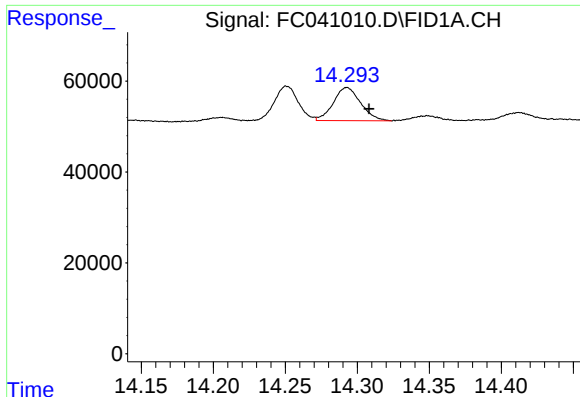
#10 n-Eicosane (C20)

R.T.: 12.079 min
Delta R.T.: 0.068 min
Response: 136726
Conc: 1.43 ug/ml



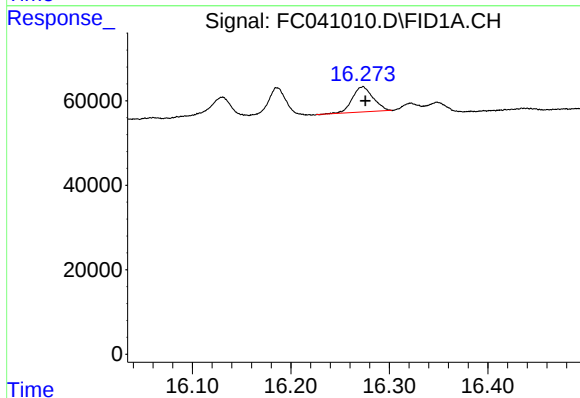
#12 1-chlorooctadecane (SURR)

R.T.: 12.455 min
Delta R.T.: -0.002 min
Response: 1779624
Conc: 21.48 ug/ml



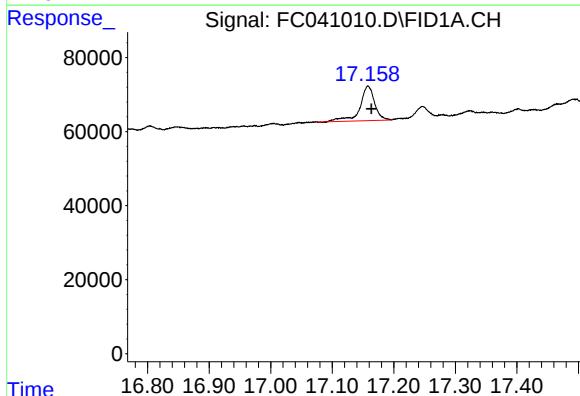
#14 n-Tetracosane (C24)

R.T.: 14.293 min
Delta R.T.: -0.015 min
Response: 96131
Conc: 1.06 ug/ml



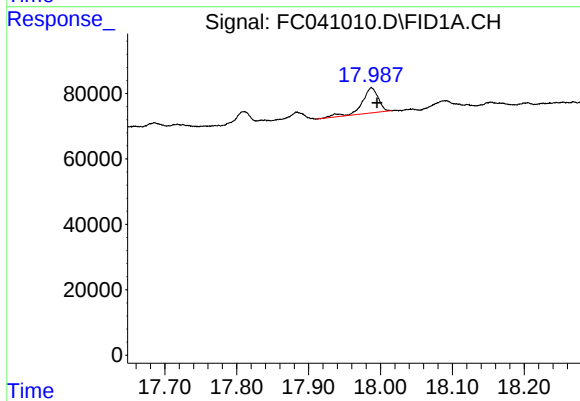
#16 n-Octacosane (C28)

R.T.: 16.273 min
Delta R.T.: -0.003 min
Response: 87143
Conc: 0.93 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.158 min
Delta R.T.: -0.005 min
Response: 154309
Conc: 1.44 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.988 min
Delta R.T.: -0.008 min
Response: 122036
Conc: 1.24 ug/ml