

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050819AL\
 Data File : FC041073.D
 Signal(s) : FID1A.CH
 Acq On : 08 May 2019 15:00
 Operator : AJ\SJ
 Sample : K2641-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:14:25 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)	11.024	2746504	26.363 ug/ml
Spiked Amount 50.000		Recovery =	52.73%
12) S 1-chlorooctadecane (S...	12.452	2051777	24.762 ug/ml
Spiked Amount 50.000		Recovery =	49.52%
Target Compounds			
6) T n-Tetradecane (C14)	7.726f	119325	1.253 ug/ml
10) T n-Eicosane (C20)	12.077f	214285	2.236 ug/ml
14) T n-Tetracosane (C24)	14.291	119705	1.314 ug/ml
16) T n-Octacosane (C28)	16.270	178823	1.908 ug/ml
17) T n-Tricontane (C30)	17.155	218964	2.049 ug/ml
18) T n-Dotriacontane (C32)	17.986	199623	2.022 ug/ml

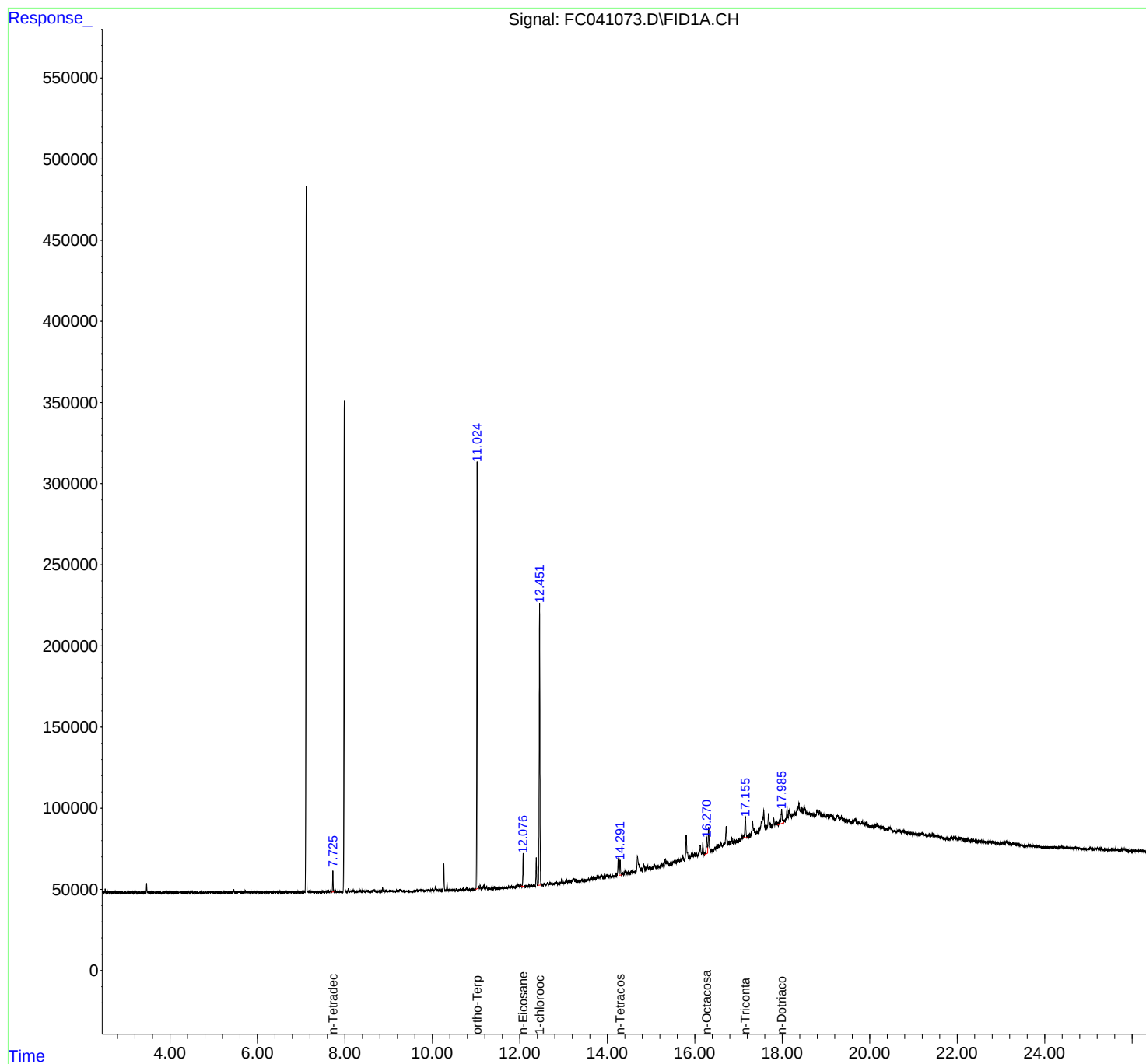
(f)=RT Delta > 1/2 Window

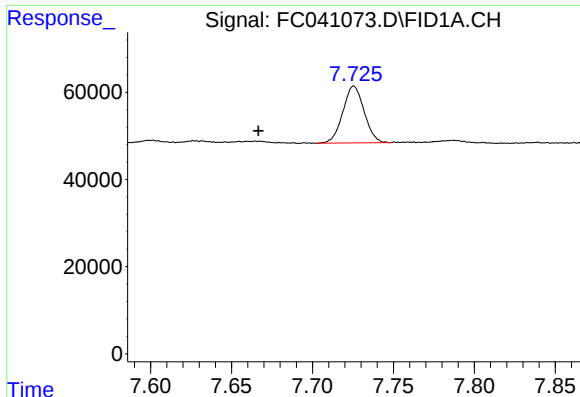
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

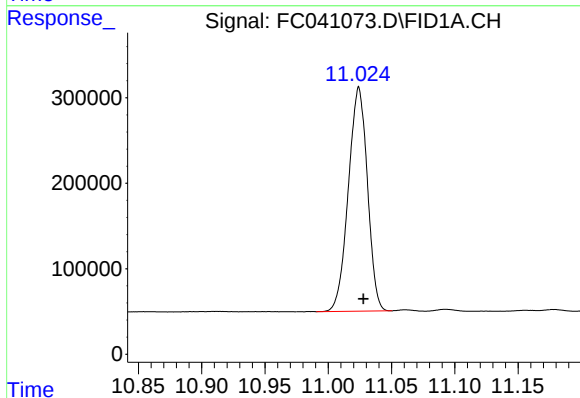
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





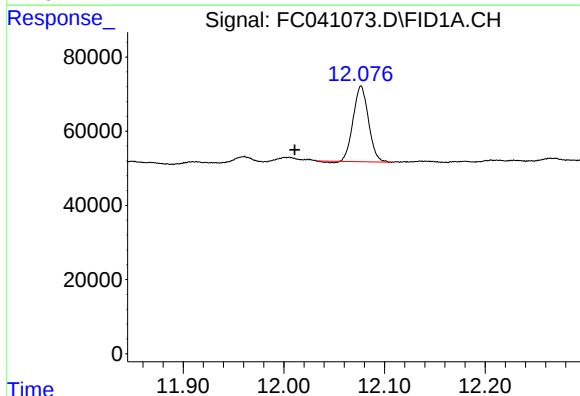
#6 n-Tetradecane (C14)

R.T.: 7.726 min
Delta R.T.: 0.059 min
Response: 119325
Conc: 1.25 ug/ml



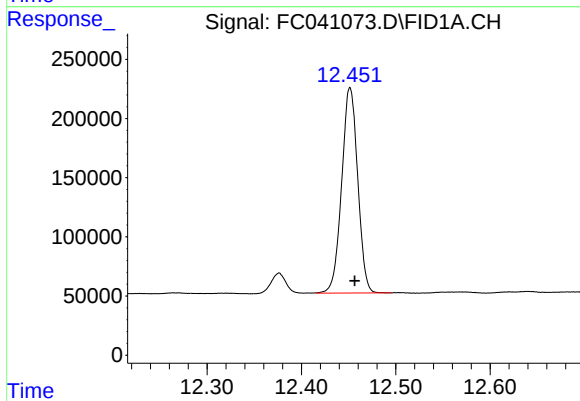
#9 ortho-Terphenyl (SURR)

R.T.: 11.024 min
Delta R.T.: -0.004 min
Response: 2746504
Conc: 26.36 ug/ml



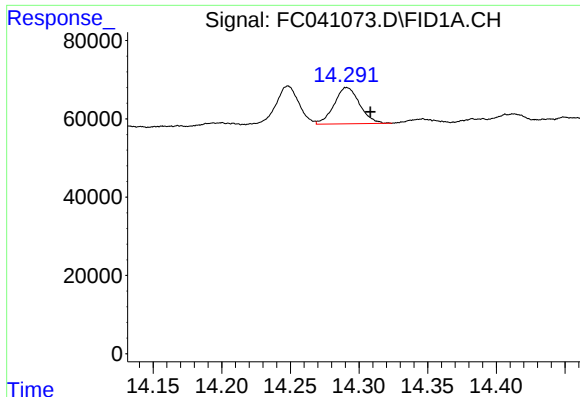
#10 n-Eicosane (C20)

R.T.: 12.077 min
Delta R.T.: 0.066 min
Response: 214285
Conc: 2.24 ug/ml



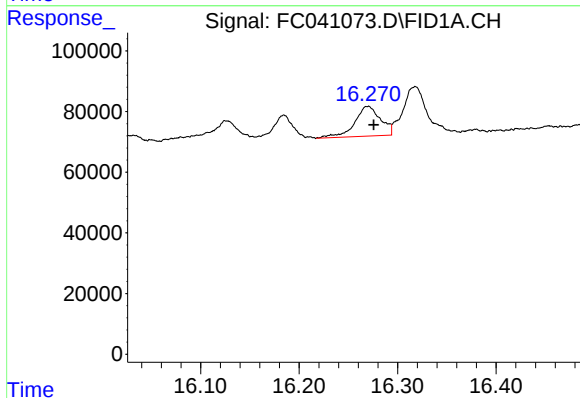
#12 1-chlorooctadecane (SURR)

R.T.: 12.452 min
Delta R.T.: -0.005 min
Response: 2051777
Conc: 24.76 ug/ml



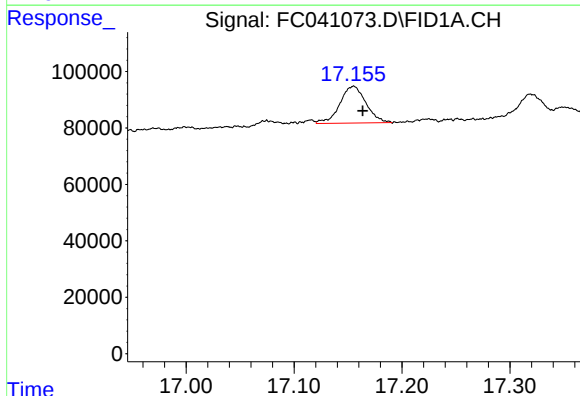
#14 n-Tetracosane (C24)

R.T.: 14.291 min
Delta R.T.: -0.017 min
Response: 119705
Conc: 1.31 ug/ml



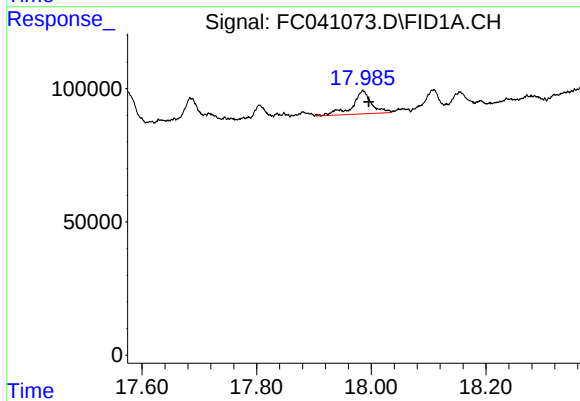
#16 n-Octacosane (C28)

R.T.: 16.270 min
Delta R.T.: -0.006 min
Response: 178823
Conc: 1.91 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.155 min
Delta R.T.: -0.008 min
Response: 218964
Conc: 2.05 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.986 min
Delta R.T.: -0.010 min
Response: 199623
Conc: 2.02 ug/ml