

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050319AL\
 Data File : FC041007.D
 Signal(s) : FID1A.CH
 Acq On : 03 May 2019 15:20
 Operator : AJ\SJ
 Sample : K2667-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 00:32:43 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)	11.028	3178931	30.514 ug/ml
Spiked Amount 50.000		Recovery =	61.03%
12) S 1-chlorooctadecane (S...	12.456	2460841	29.699 ug/ml
Spiked Amount 50.000		Recovery =	59.40%
Target Compounds			
6) T n-Tetradecane (C14)	7.727f	132489	1.392 ug/ml
10) T n-Eicosane (C20)	11.963	78757	0.822 ug/ml
14) T n-Tetracosane (C24)	14.294	176906	1.941 ug/ml
16) T n-Octacosane (C28)	16.273	161370	1.722 ug/ml
17) T n-Tricontane (C30)	17.158	222144	2.078 ug/ml
18) T n-Dotriacontane (C32)	17.991	190882	1.934 ug/ml

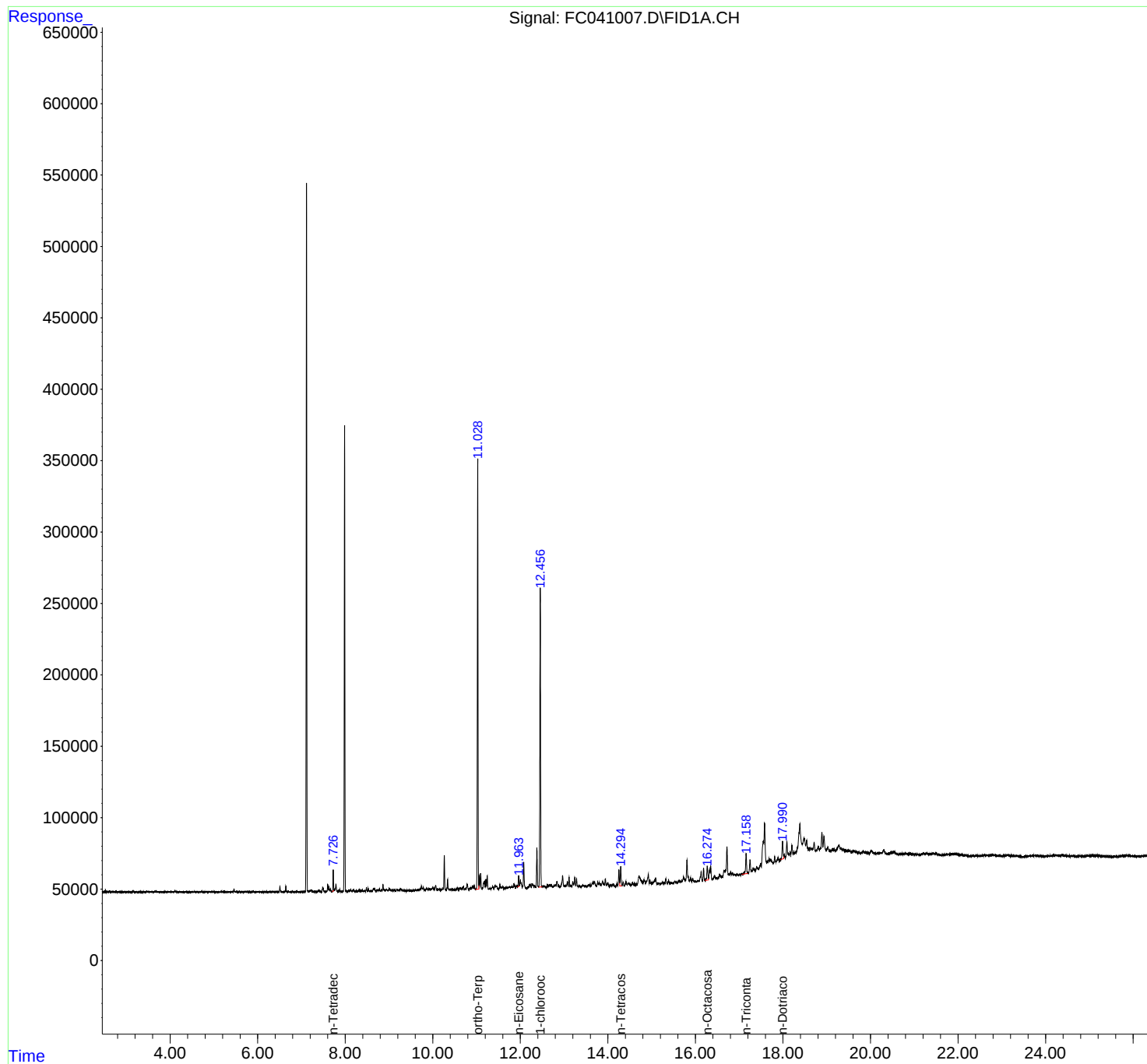
(f)=RT Delta > 1/2 Window

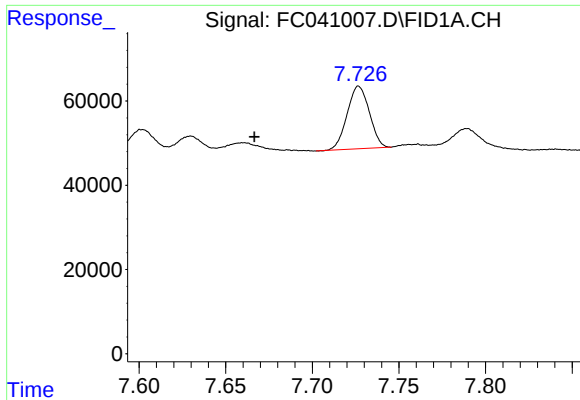
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050319AL\
Data File : FC041007.D
Signal(s) : FID1A.CH
Acq On : 03 May 2019 15:20
Operator : AJ\SJ
Sample : K2667-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 04 00:32:43 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

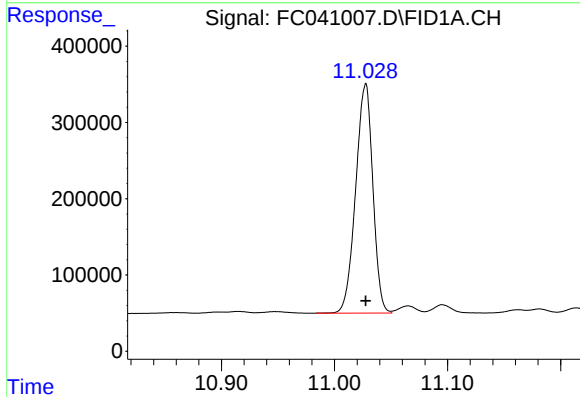
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





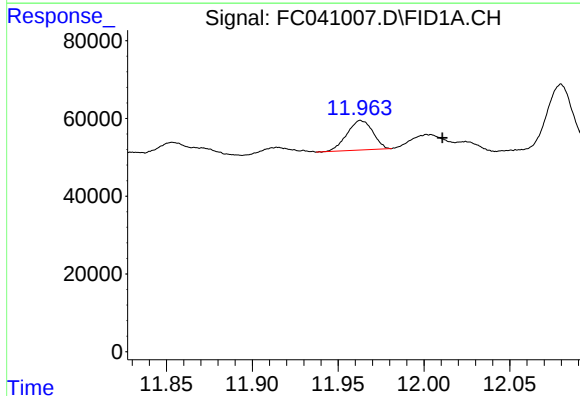
#6 n-Tetradecane (C14)

R.T.: 7.727 min
Delta R.T.: 0.060 min
Response: 132489
Conc: 1.39 ug/ml



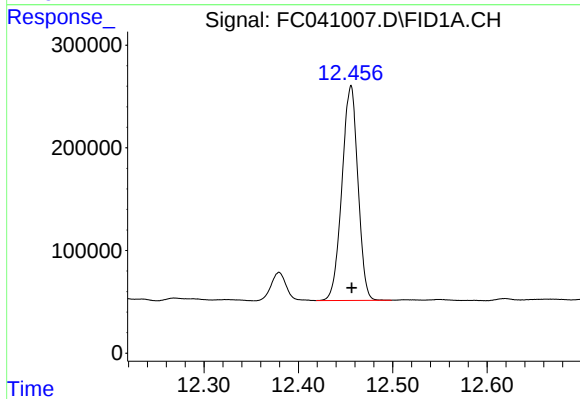
#9 ortho-Terphenyl (SURR)

R.T.: 11.028 min
Delta R.T.: 0.000 min
Response: 3178931
Conc: 30.51 ug/ml



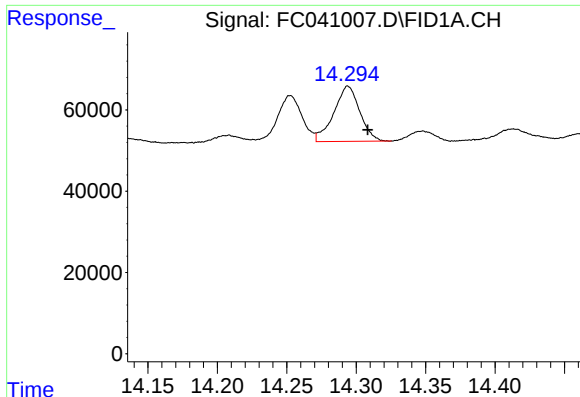
#10 n-Eicosane (C20)

R.T.: 11.963 min
Delta R.T.: -0.047 min
Response: 78757
Conc: 0.82 ug/ml



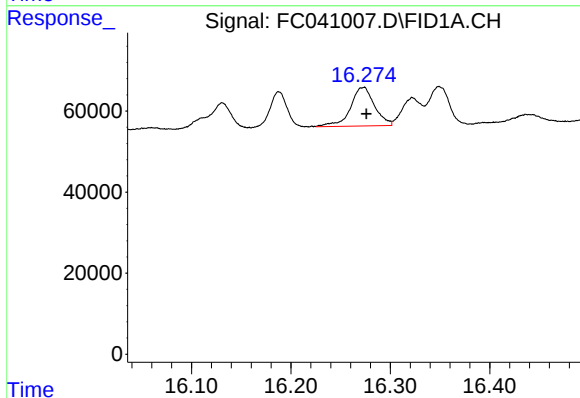
#12 1-chlorooctadecane (SURR)

R.T.: 12.456 min
Delta R.T.: 0.000 min
Response: 2460841
Conc: 29.70 ug/ml



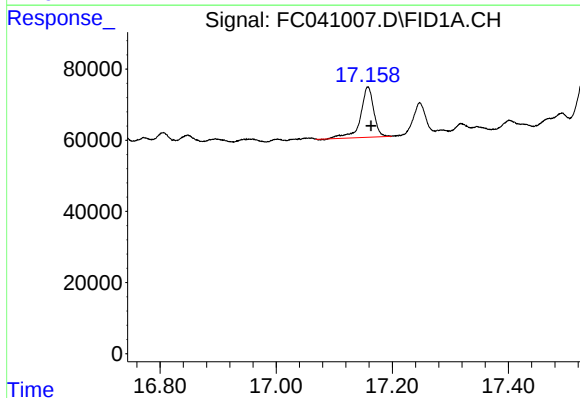
#14 n-Tetracosane (C24)

R.T.: 14.294 min
Delta R.T.: -0.014 min
Response: 176906
Conc: 1.94 ug/ml



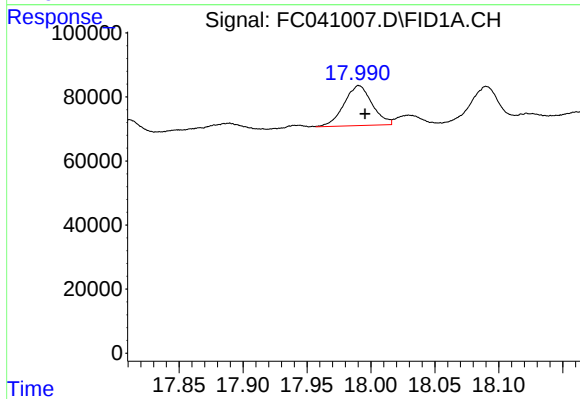
#16 n-Octacosane (C28)

R.T.: 16.273 min
Delta R.T.: -0.003 min
Response: 161370
Conc: 1.72 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.158 min
Delta R.T.: -0.006 min
Response: 222144
Conc: 2.08 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.991 min
Delta R.T.: -0.005 min
Response: 190882
Conc: 1.93 ug/ml