

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042219AL\
 Data File : FC040798.D
 Signal(s) : FID1A.CH
 Acq On : 22 Apr 2019 19:06
 Operator : AJ\SJ
 Sample : K2515-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 23:42:20 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)	11.025	2853743	27.392 ug/ml
Spiked Amount 50.000		Recovery =	54.78%
12) S 1-chlorooctadecane (S...	12.452	2138320	25.807 ug/ml
Spiked Amount 50.000		Recovery =	51.61%
Target Compounds			
6) T n-Tetradecane (C14)	7.724f	167249	1.757 ug/ml
10) T n-Eicosane (C20)	12.075f	84231	0.879 ug/ml
14) T n-Tetracosane (C24)	14.301	158808	1.743 ug/ml
15) T n-Hexacosane (C26)	15.323	176501	1.966 ug/ml
16) T n-Octacosane (C28)	16.272	191071	2.039 ug/ml
17) T n-Tricontane (C30)	17.158	238315	2.230 ug/ml
18) T n-Dotriacontane (C32)	17.990	209730	2.125 ug/ml

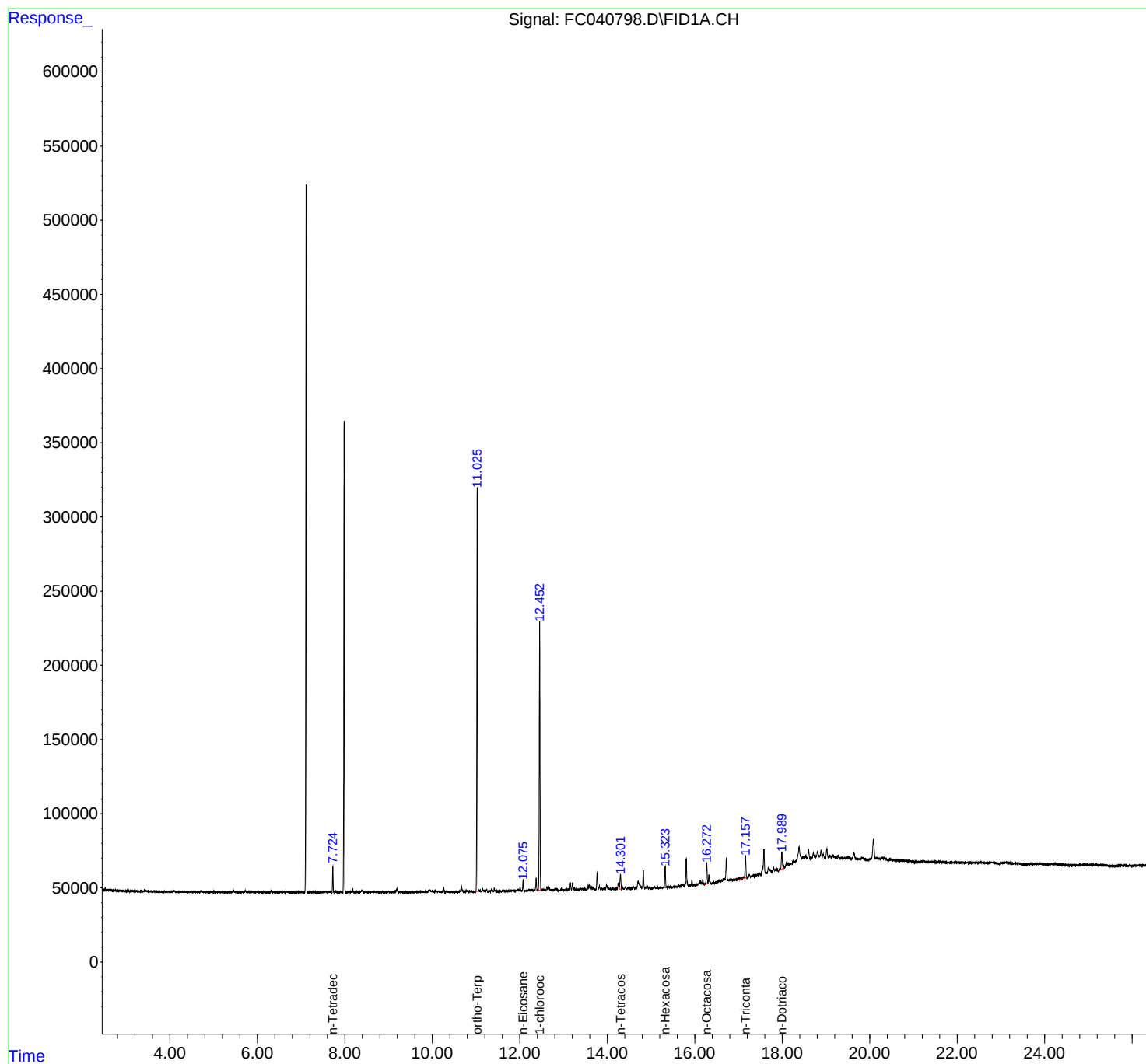
(f)=RT Delta > 1/2 Window

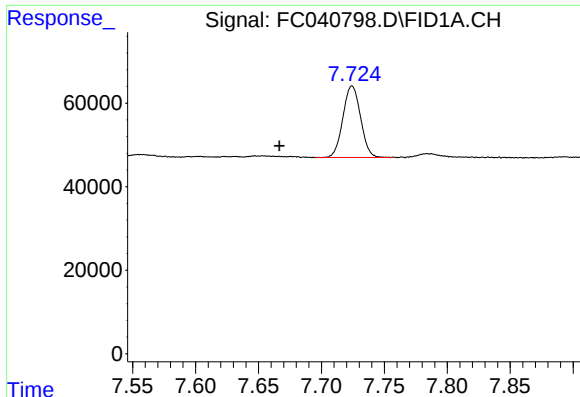
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042219AL\
Data File : FC040798.D
Signal(s) : FID1A.CH
Acq On : 22 Apr 2019 19:06
Operator : AJ\SJ
Sample : K2515-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 22 23:42:20 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

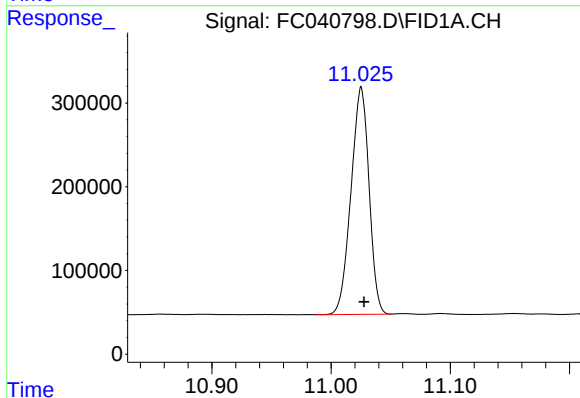
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





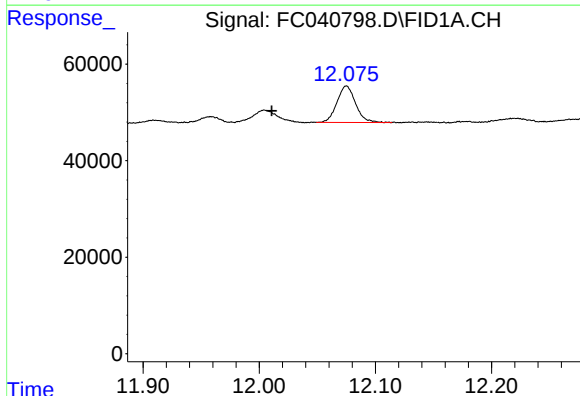
#6 n-Tetradecane (C14)

R.T.: 7.724 min
Delta R.T.: 0.058 min
Response: 167249
Conc: 1.76 ug/ml



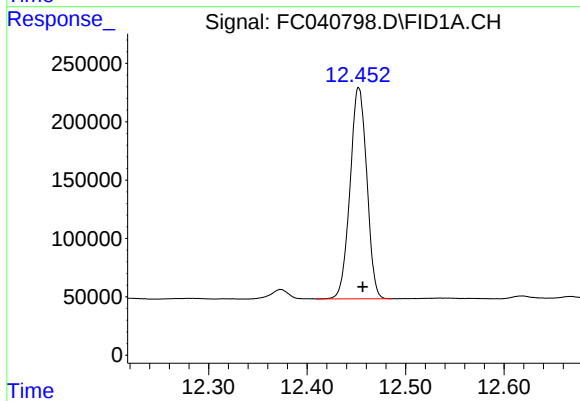
#9 ortho-Terphenyl (SURR)

R.T.: 11.025 min
Delta R.T.: -0.002 min
Response: 2853743
Conc: 27.39 ug/ml



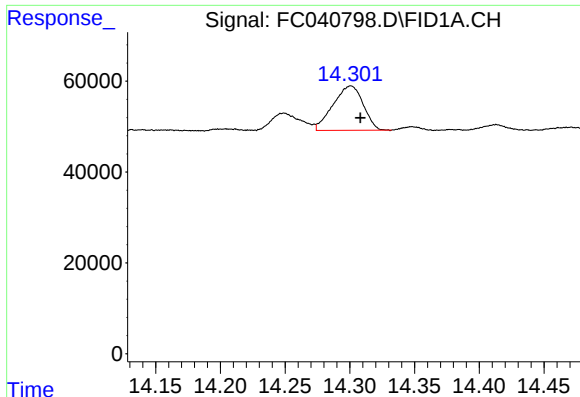
#10 n-Eicosane (C20)

R.T.: 12.075 min
Delta R.T.: 0.064 min
Response: 84231
Conc: 0.88 ug/ml



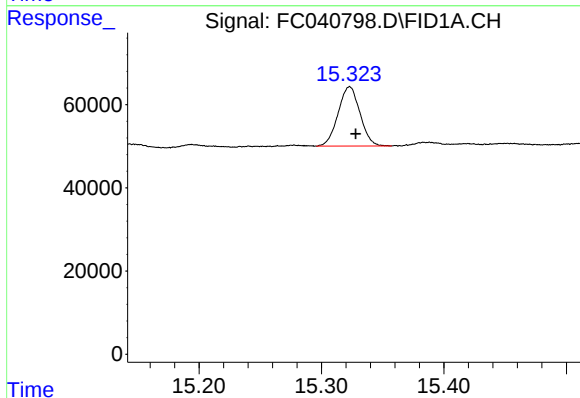
#12 1-chlorooctadecane (SURR)

R.T.: 12.452 min
Delta R.T.: -0.004 min
Response: 2138320
Conc: 25.81 ug/ml



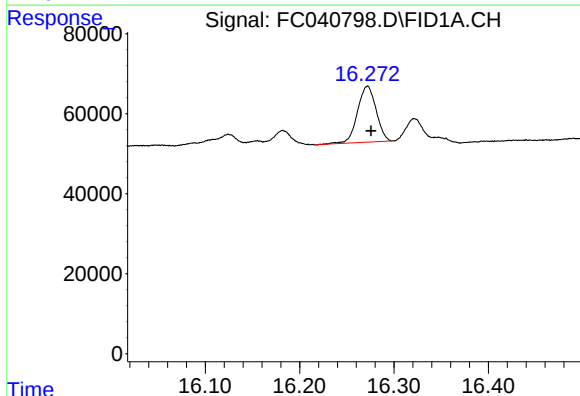
#14 n-Tetracosane (C24)

R.T.: 14.301 min
Delta R.T.: -0.007 min
Response: 158808
Conc: 1.74 ug/ml



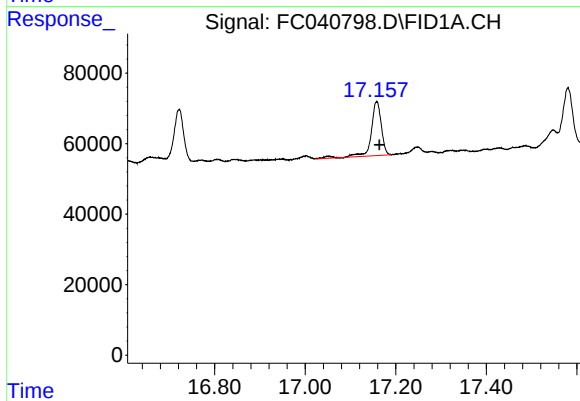
#15 n-Hexacosane (C26)

R.T.: 15.323 min
Delta R.T.: -0.005 min
Response: 176501
Conc: 1.97 ug/ml



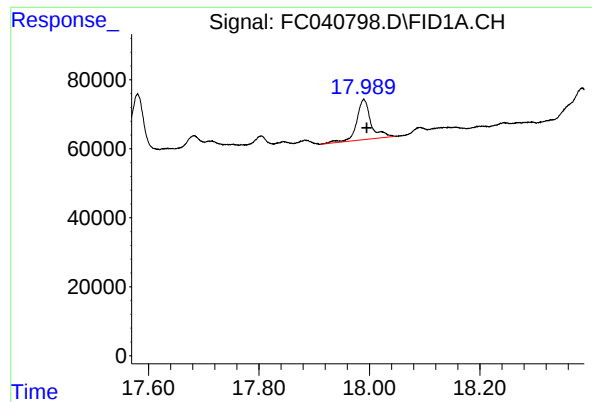
#16 n-Octacosane (C28)

R.T.: 16.272 min
Delta R.T.: -0.004 min
Response: 191071
Conc: 2.04 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.158 min
Delta R.T.: -0.006 min
Response: 238315
Conc: 2.23 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.990 min
Delta R.T.: -0.005 min
Response: 209730
Conc: 2.12 ug/ml