

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051319AL\
 Data File : FC041173.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2019 1:51
 Operator : AJ\SJ
 Sample : K2823-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 02:26:40 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)	11.022	2252588	21.622 ug/ml
Spiked Amount 50.000		Recovery =	43.24%
12) S 1-chlorooctadecane (S...	12.451	2184886	26.369 ug/ml
Spiked Amount 50.000		Recovery =	52.74%
Target Compounds			
6) T n-Tetradecane (C14)	7.724f	218129	2.291 ug/ml
17) T n-Tricontane (C30)	17.152	130775	1.223 ug/ml
18) T n-Dotriacontane (C32)	17.984	131837	1.335 ug/ml

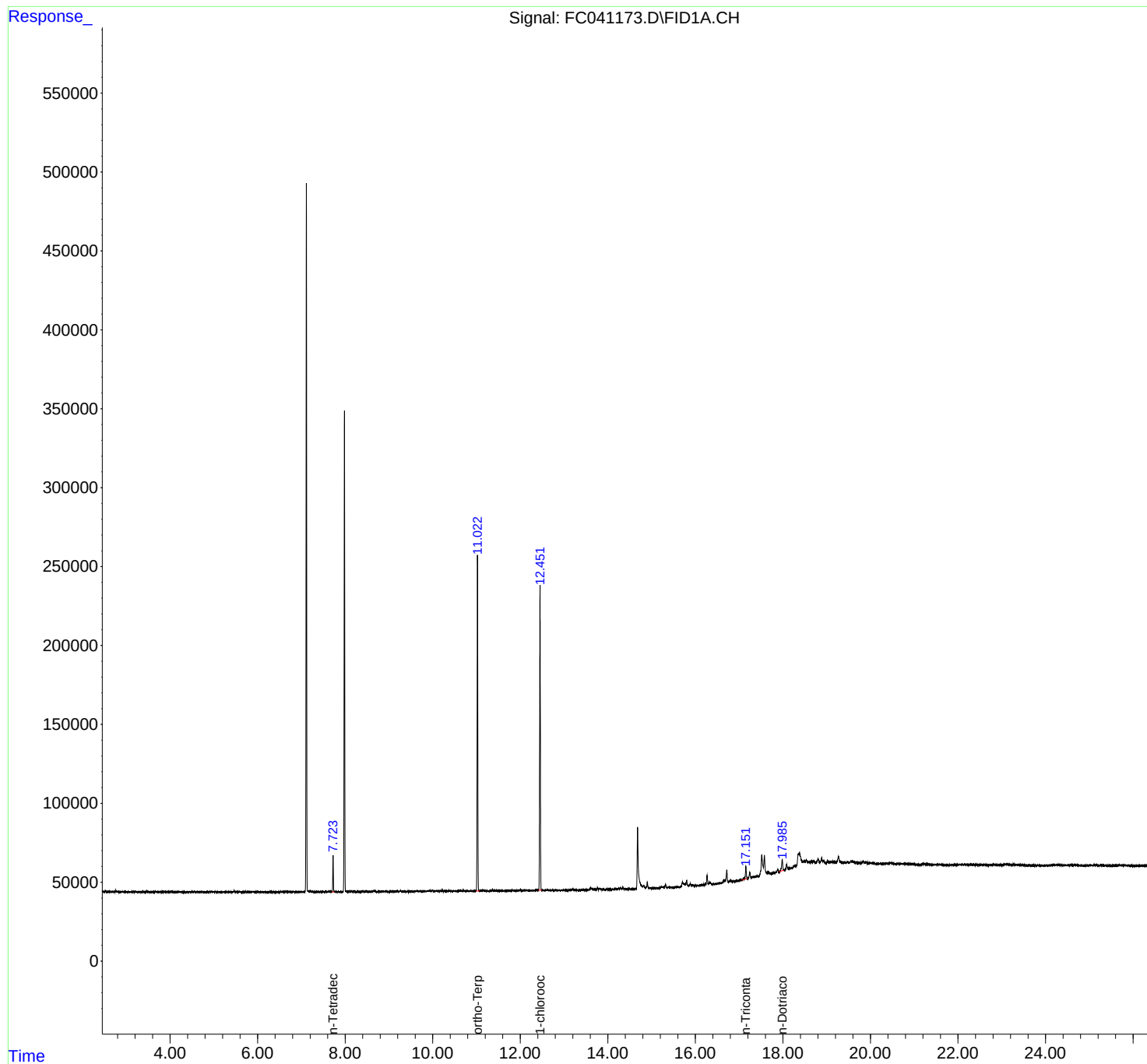
(f)=RT Delta > 1/2 Window

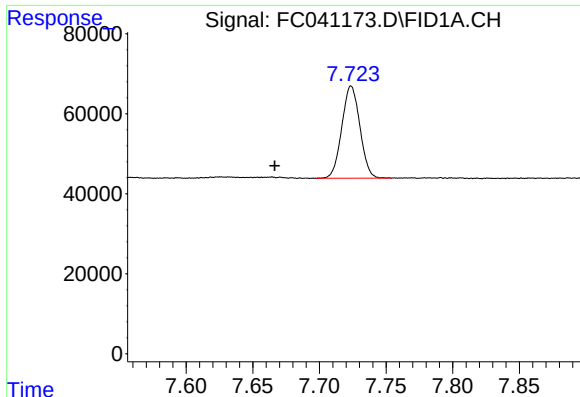
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051319AL\
Data File : FC041173.D
Signal(s) : FID1A.CH
Acq On : 14 May 2019 1:51
Operator : AJ\SJ
Sample : K2823-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 14 02:26:40 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

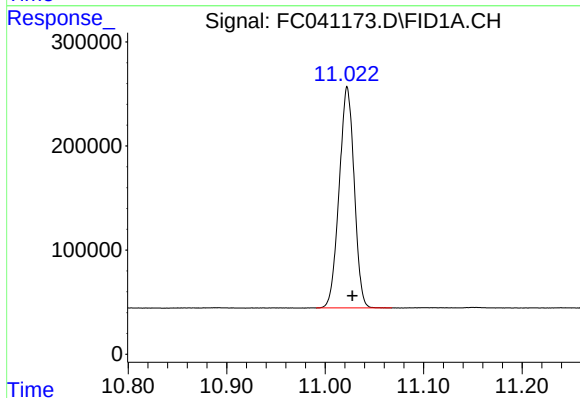
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





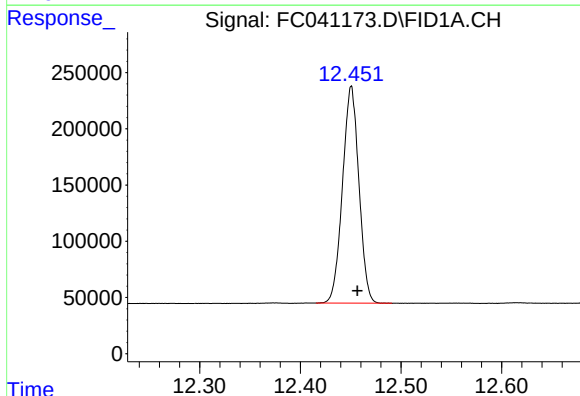
#6 n-Tetradecane (C14)

R.T.: 7.724 min
Delta R.T.: 0.057 min
Response: 218129
Conc: 2.29 ug/ml



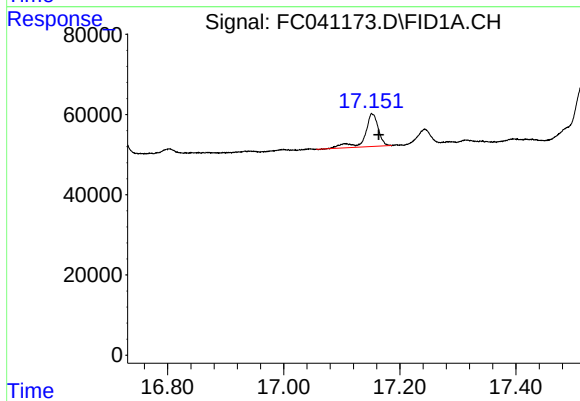
#9 ortho-Terphenyl (SURRE)

R.T.: 11.022 min
Delta R.T.: -0.005 min
Response: 2252588
Conc: 21.62 ug/ml



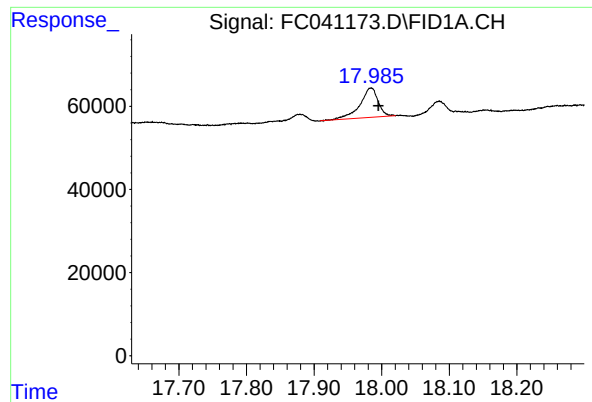
#12 1-chlorooctadecane (SURRE)

R.T.: 12.451 min
Delta R.T.: -0.006 min
Response: 2184886
Conc: 26.37 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.152 min
Delta R.T.: -0.011 min
Response: 130775
Conc: 1.22 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.984 min
Delta R.T.: -0.011 min
Response: 131837
Conc: 1.34 ug/ml