

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102419AL\
 Data File : FC044184.D
 Signal(s) : FID1A.CH
 Acq On : 24 Oct 2019 21:38
 Operator : DD\AJ
 Sample : K5145-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 01:00:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.714	4063007	27.874 ug/ml
Spiked Amount 50.000		Recovery =	55.75%
12) S 1-chlorooctadecane (S...	13.148	4483271	40.096 ug/ml
Spiked Amount 50.000		Recovery =	80.19%
Target Compounds			
6) T n-Tetradecane (C14)	8.400f	210464	1.860 ug/ml
11) T n-Heneicosane (C21)	13.370f	653897	5.701 ug/ml
18) T n-Dotriacontane (C32)	18.702	226233	2.246 ug/ml

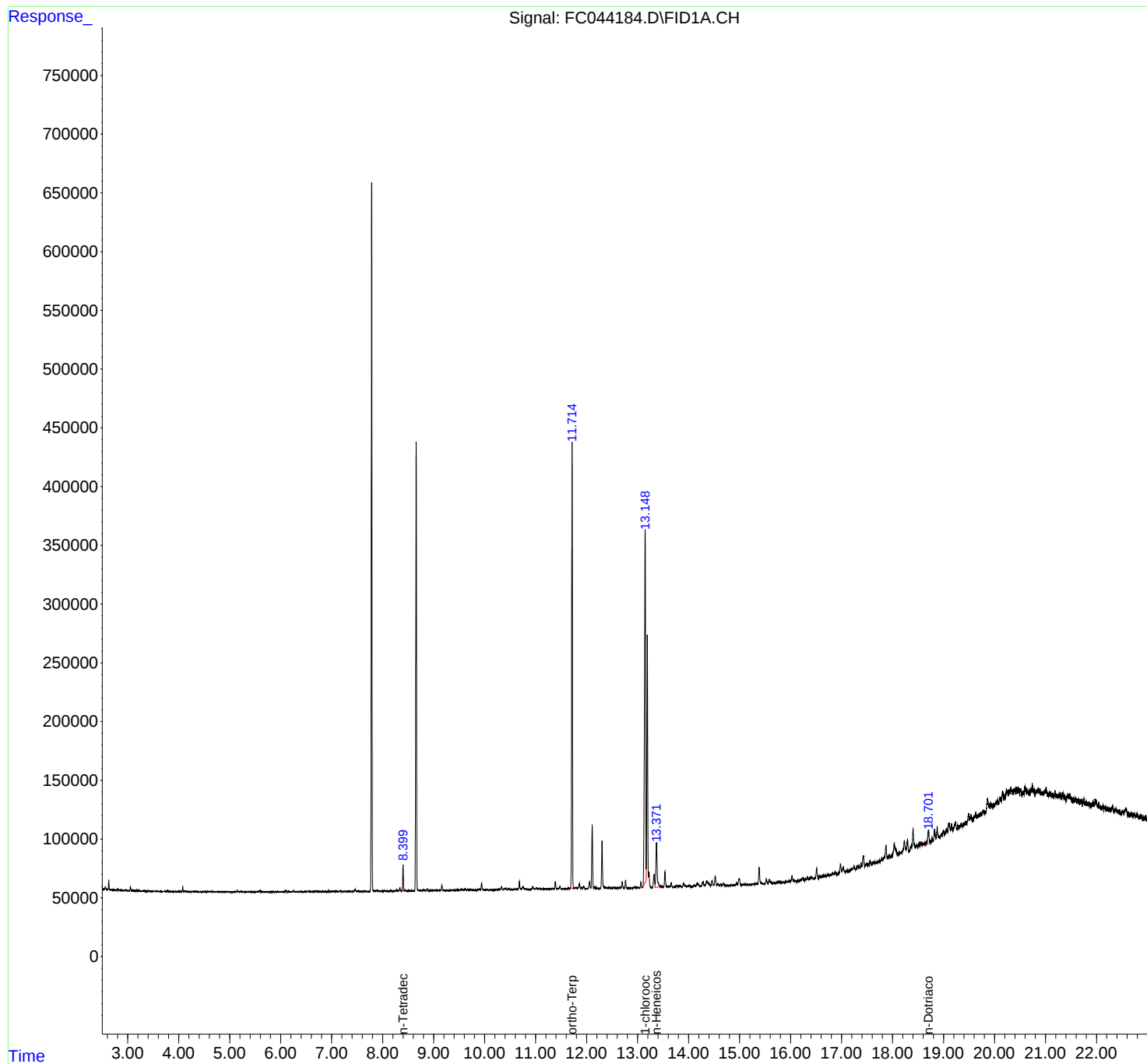
(f)=RT Delta > 1/2 Window

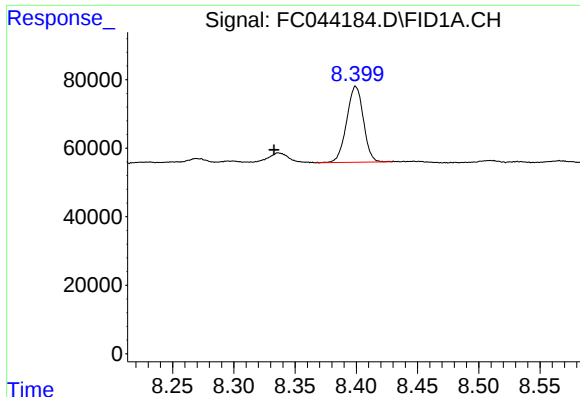
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102419AL\
Data File : FC044184.D
Signal(s) : FID1A.CH
Acq On : 24 Oct 2019 21:38
Operator : DD\AJ
Sample : K5145-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 25 01:00:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 12:36:58 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

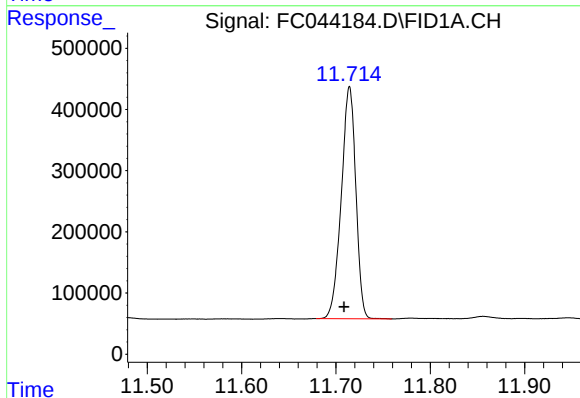
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





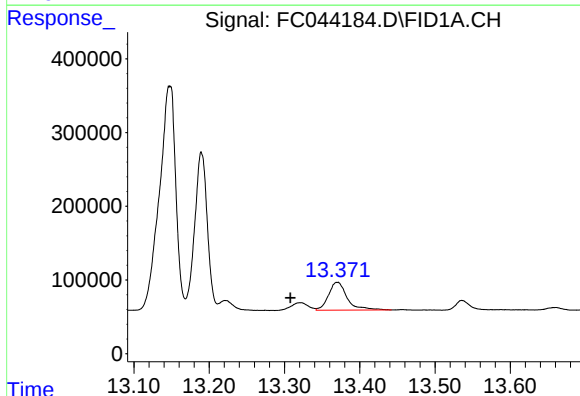
#6 n-Tetradecane (C14)

R.T.: 8.400 min
Delta R.T.: 0.067 min
Response: 210464
Conc: 1.86 ug/ml



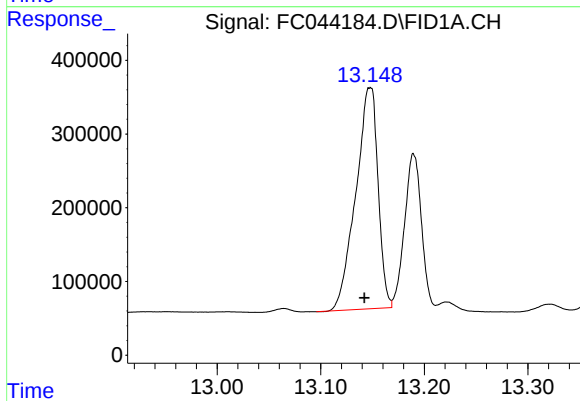
#9 ortho-Terphenyl (SURR)

R.T.: 11.714 min
Delta R.T.: 0.006 min
Response: 4063007
Conc: 27.87 ug/ml



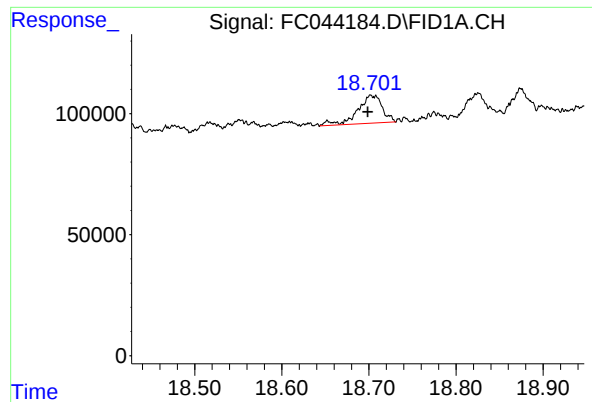
#11 n-Heneicosane (C21)

R.T.: 13.370 min
Delta R.T.: 0.062 min
Response: 653897
Conc: 5.70 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.148 min
Delta R.T.: 0.006 min
Response: 4483271
Conc: 40.10 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.702 min
Delta R.T.: 0.003 min
Response: 226233
Conc: 2.25 ug/ml