

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
 Data File : FC042067.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2019 20:31
 Operator : DD\AJ
 Sample : K3509-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 04:10:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.703	3959373	29.760 ug/ml
Spiked Amount 50.000		Recovery =	59.52%
12) S 1-chlorooctadecane (S...	13.126	3178783	28.929 ug/ml
Spiked Amount 50.000		Recovery =	57.86%
Target Compounds			
6) T n-Tetradecane (C14)	8.411f	194059	1.606 ug/ml
17) T n-Tricontane (C30)	17.820	242042	2.076 ug/ml
18) T n-Dotriacontane (C32)	18.653	294740	2.730 ug/ml
19) T n-Tetratriacontane (C34)	19.431	183518	2.133 ug/ml

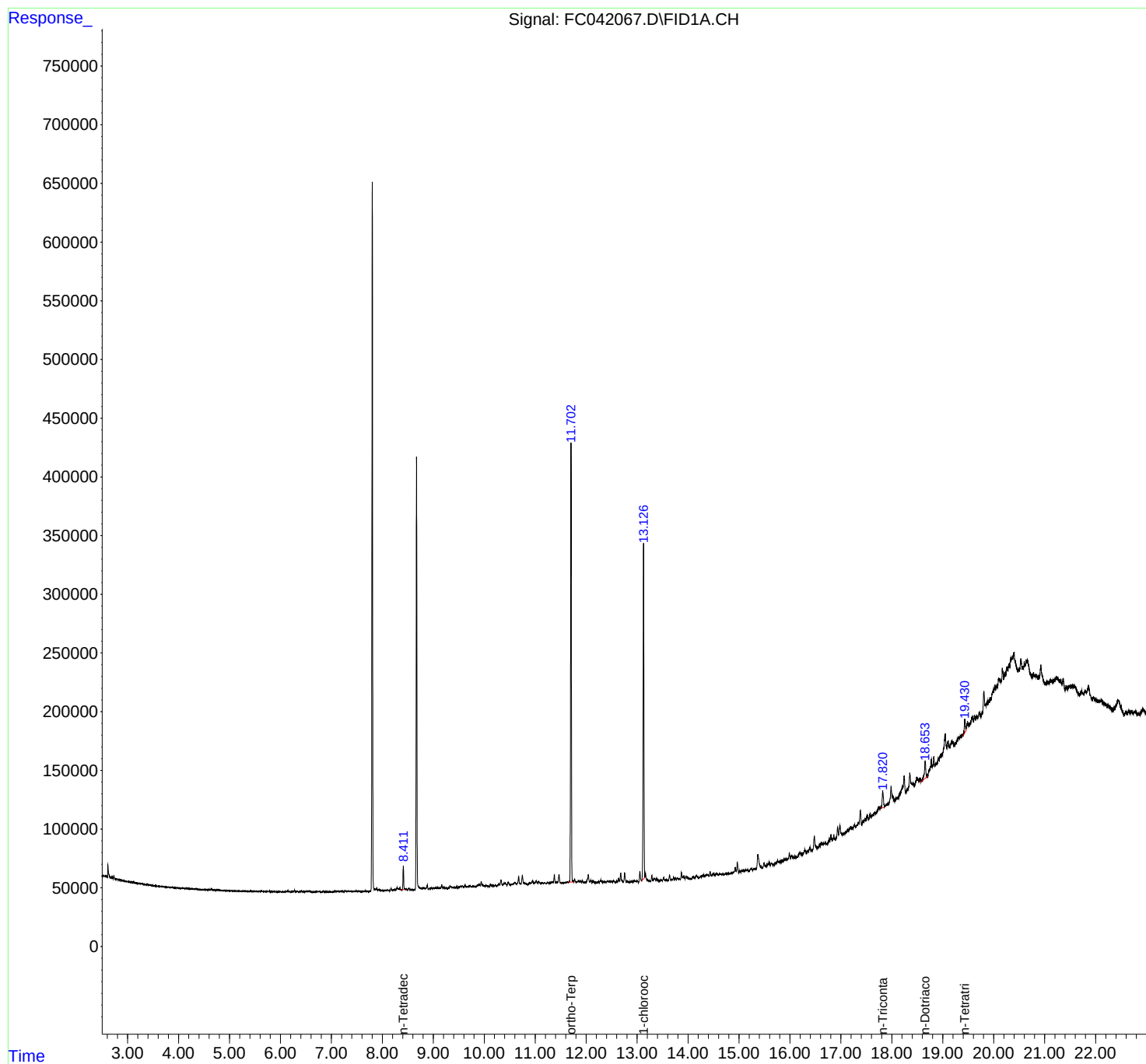
(f)=RT Delta > 1/2 Window

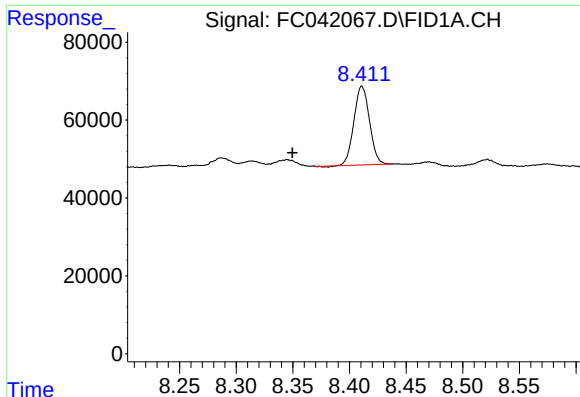
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
Data File : FC042067.D
Signal(s) : FID1A.CH
Acq On : 27 Jun 2019 20:31
Operator : DD\AJ
Sample : K3509-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 28 04:10:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
Quant Title : GC Extractables
QLast Update : Thu Jun 13 07:03:58 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

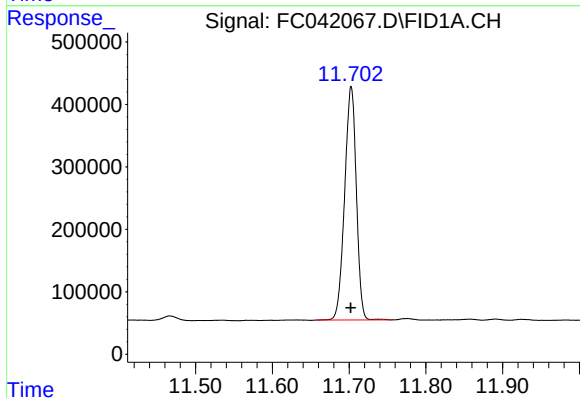
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





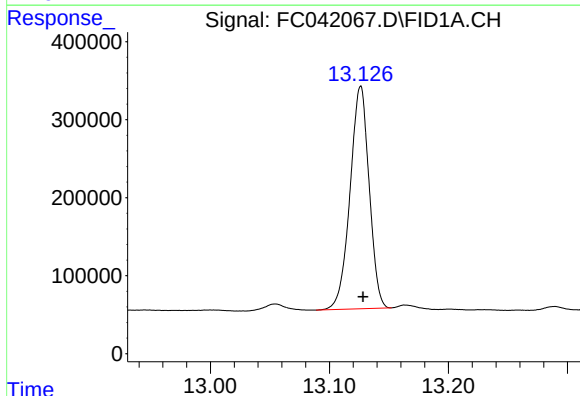
#6 n-Tetradecane (C14)

R.T.: 8.411 min
Delta R.T.: 0.062 min
Response: 194059
Conc: 1.61 ug/ml



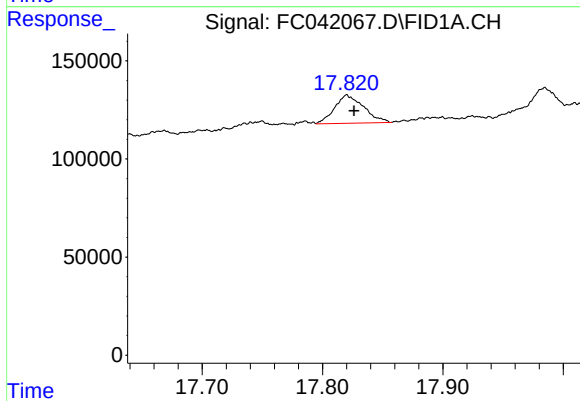
#9 ortho-Terphenyl (SURRE)

R.T.: 11.703 min
Delta R.T.: 0.000 min
Response: 3959373
Conc: 29.76 ug/ml



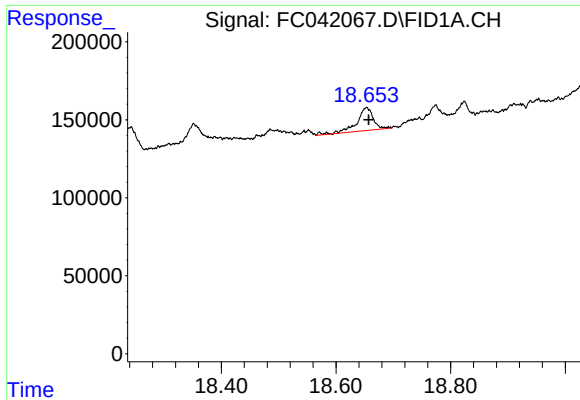
#12 1-chlorooctadecane (SURRE)

R.T.: 13.126 min
Delta R.T.: -0.002 min
Response: 3178783
Conc: 28.93 ug/ml



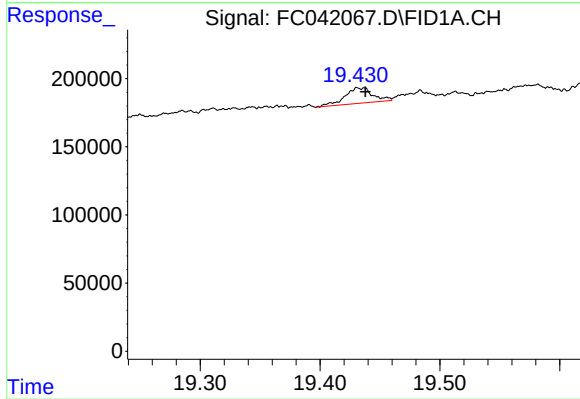
#17 n-Tricontane (C30)

R.T.: 17.820 min
Delta R.T.: -0.006 min
Response: 242042
Conc: 2.08 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.653 min
Delta R.T.: -0.003 min
Response: 294740
Conc: 2.73 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.431 min
Delta R.T.: -0.006 min
Response: 183518
Conc: 2.13 ug/ml