

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110819AL\
 Data File : FC044447.D
 Signal(s) : FID1A.CH
 Acq On : 09 Nov 2019 10:15
 Operator : DD\AJ
 Sample : K5723-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 10-C

Integration File: autoint1.e
 Quant Time: Nov 11 00:23:39 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)	11.718	3454831	23.702 ug/ml
Spiked Amount 50.000		Recovery =	47.40%
12) S 1-chlorooctadecane (S...	13.147	3001962	26.848 ug/ml
Spiked Amount 50.000		Recovery =	53.70%
Target Compounds			
8) T n-Octadecane (C18)	11.407	177568	1.551 ug/ml
11) T n-Heneicosane (C21)	13.376f	263270	2.295 ug/ml
16) T n-Octacosane (C28)	17.022	306212	2.827 ug/ml
17) T n-Tricontane (C30)	17.867	305647	2.888 ug/ml
19) T n-Tetratriacontane (C34)	19.505	493582	5.264 ug/ml

(f)=RT Delta > 1/2 Window

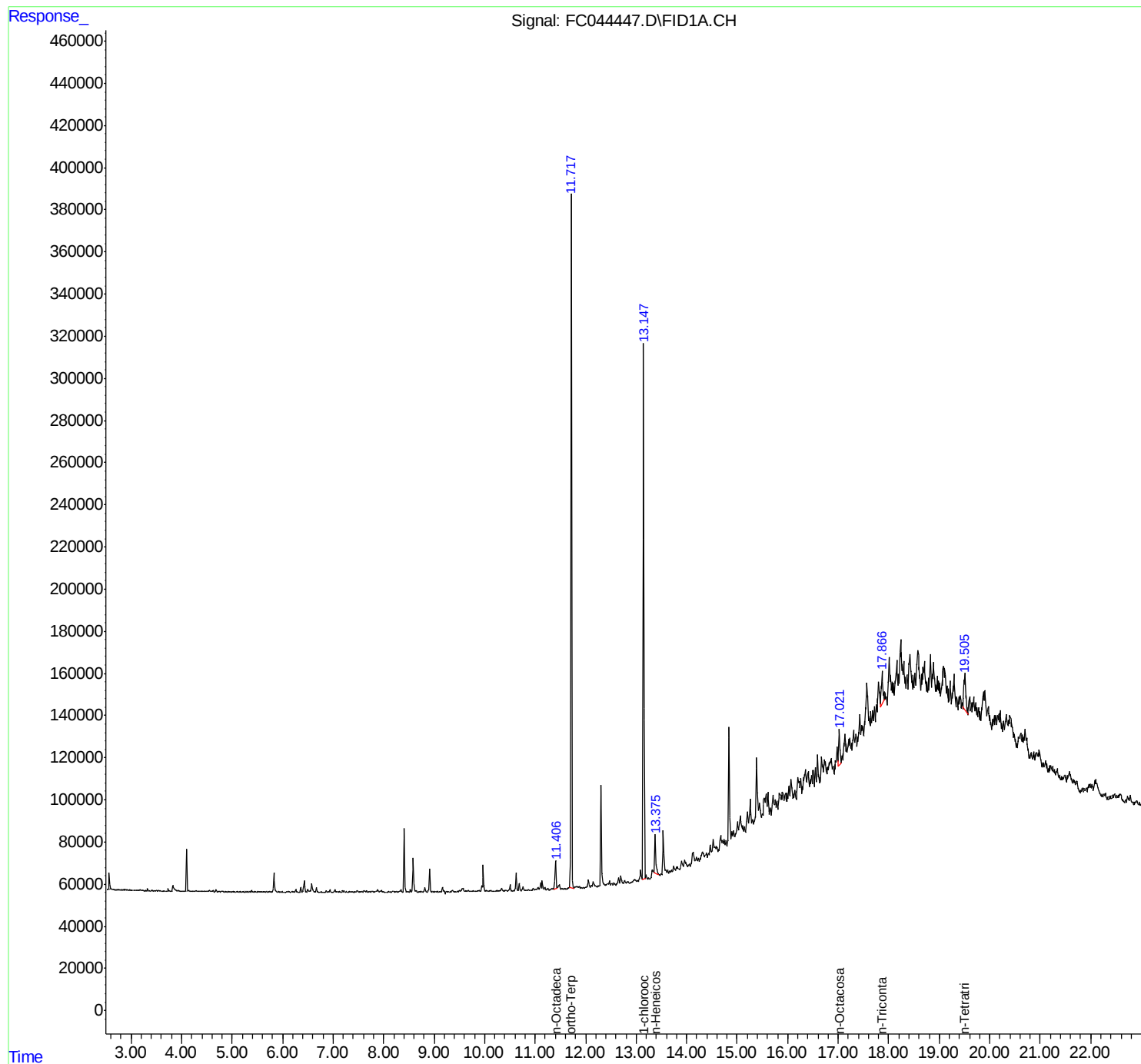
(m)=manual int.

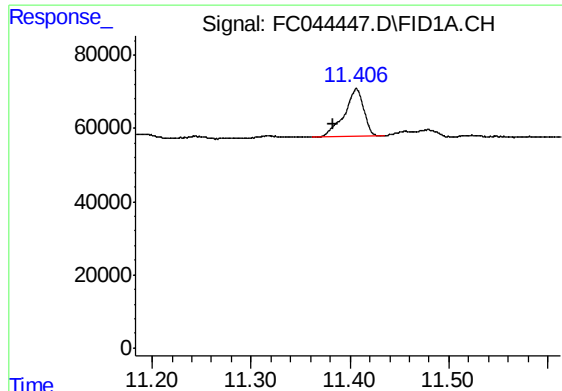
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110819AL\
Data File : FC044447.D
Signal(s) : FID1A.CH
Acq On : 09 Nov 2019 10:15
Operator : DD\AJ
Sample : K5723-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
10-C

Integration File: autoint1.e
Quant Time: Nov 11 00:23:39 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

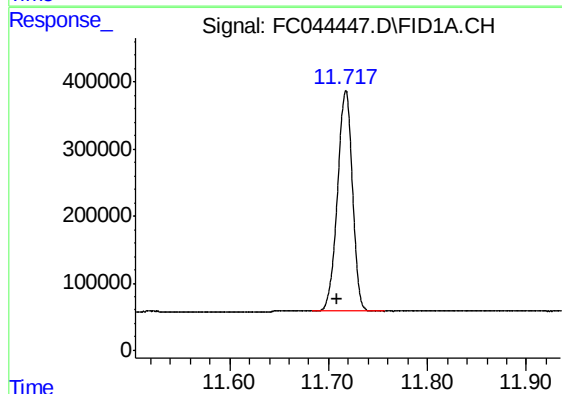




#8 n-Octadecane (C18)

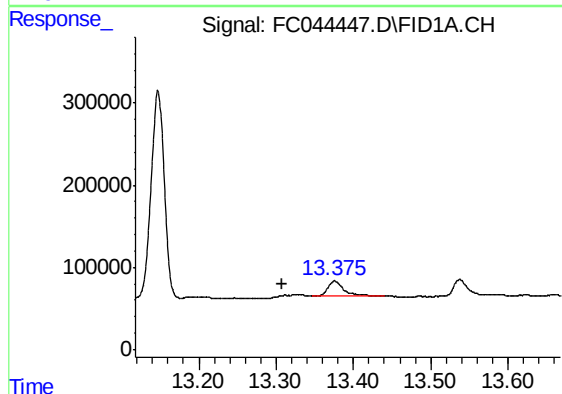
R.T.: 11.407 min
Delta R.T.: 0.024 min
Response: 177568
Conc: 1.55 ug/ml

Instrument :
FID_C
ClientSampleId :
10-C



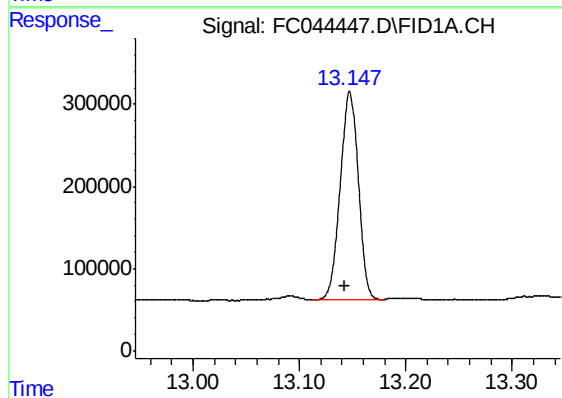
#9 ortho-Terphenyl (SURR)

R.T.: 11.718 min
Delta R.T.: 0.009 min
Response: 3454831
Conc: 23.70 ug/ml



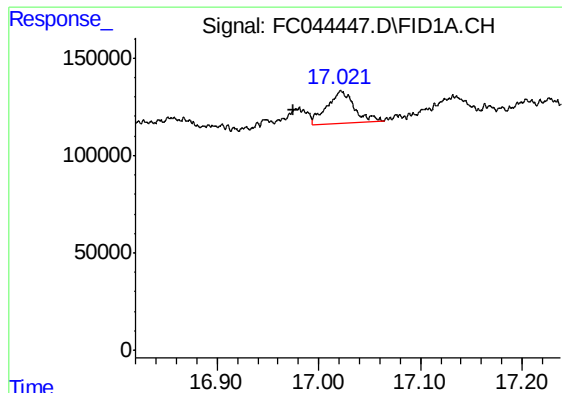
#11 n-Heneicosane (C21)

R.T.: 13.376 min
Delta R.T.: 0.068 min
Response: 263270
Conc: 2.30 ug/ml



#12 1-chlorooctadecane (SURR)

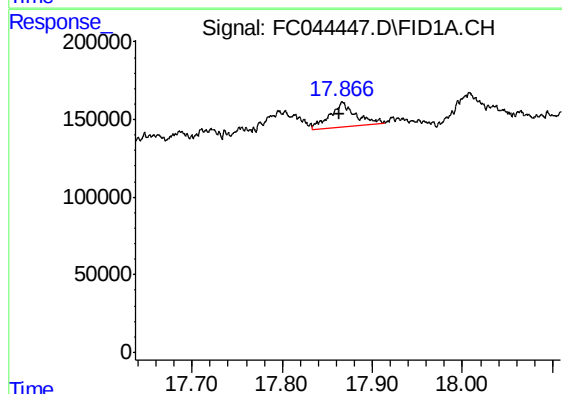
R.T.: 13.147 min
Delta R.T.: 0.005 min
Response: 3001962
Conc: 26.85 ug/ml



#16 n-Octacosane (C28)

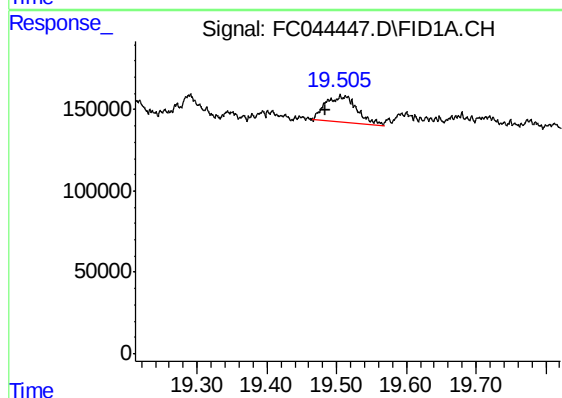
R.T.: 17.022 min
Delta R.T.: 0.047 min
Response: 306212
Conc: 2.83 ug/ml

Instrument :
FID_C
ClientSampleId :
10-C



#17 n-Tricontane (C30)

R.T.: 17.867 min
Delta R.T.: 0.003 min
Response: 305647
Conc: 2.89 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.505 min
Delta R.T.: 0.022 min
Response: 493582
Conc: 5.26 ug/ml