

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100818AL\
 Data File : FC036705.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2018 16:30
 Operator : AJ\SJ
 Sample : J5309-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 03:25:39 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 2018
 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)	11.378	3862660	31.769 ug/ml
Spiked Amount 50.000		Recovery =	63.54%
12) S 1-chlorooctadecane (S...	12.818	2844338	30.208 ug/ml
Spiked Amount 50.000		Recovery =	60.42%
Target Compounds			
10) T n-Eicosane (C20)	12.415	299672	2.709 ug/ml
14) T n-Tetracosane (C24)	14.621	208336	1.908 ug/ml
16) T n-Octacosane (C28)	16.630	288869	2.618 ug/ml
17) T n-Tricontane (C30)	17.510	521729	4.484 ug/ml
18) T n-Dotriacontane (C32)	18.343	425308	3.647 ug/ml
19) T n-Tetratriacontane (C34)	19.130	277957	2.481 ug/ml

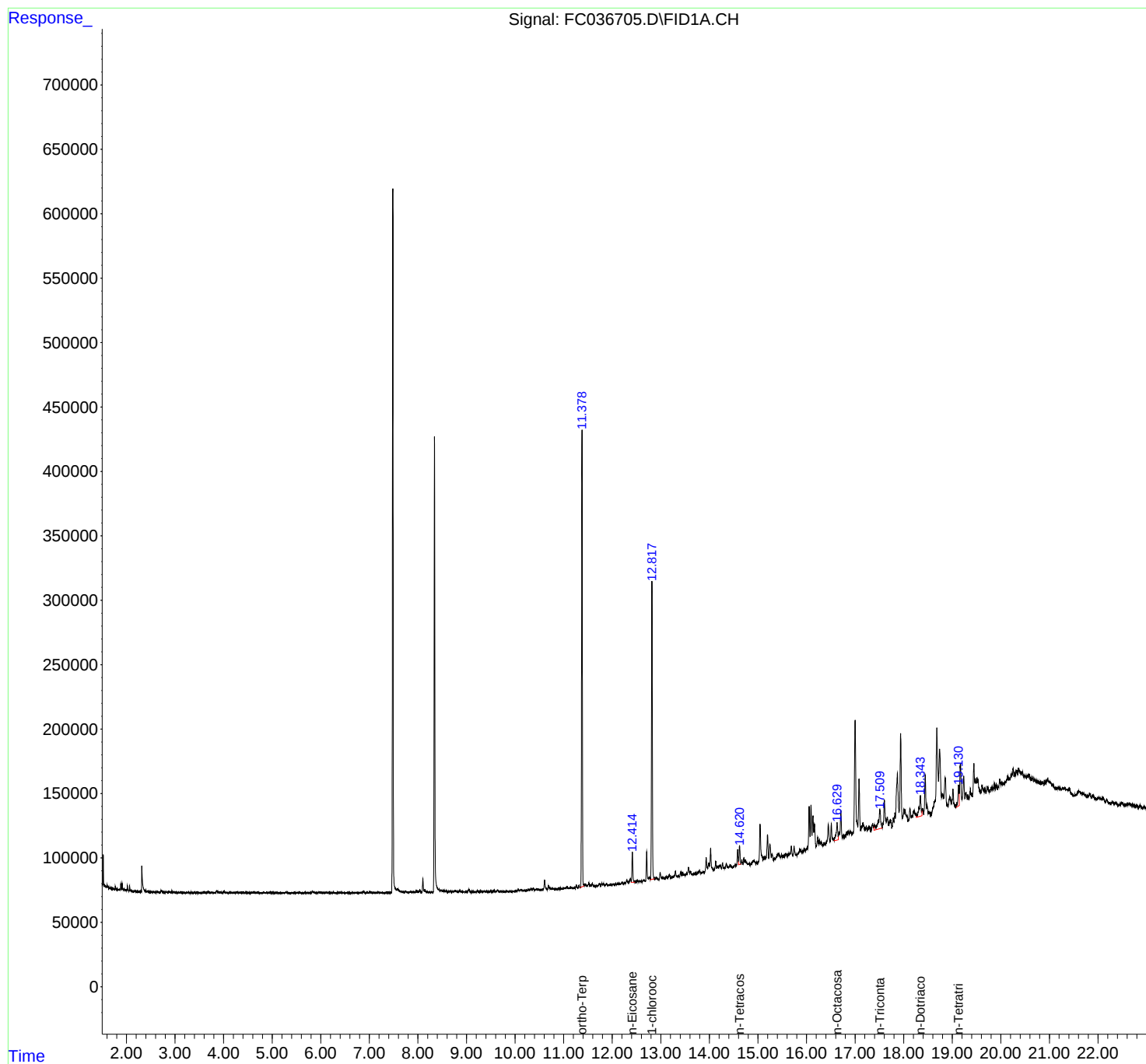
(f)=RT Delta > 1/2 Window

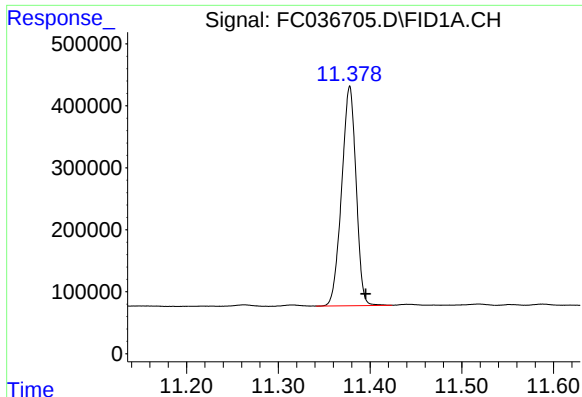
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100818AL\
Data File : FC036705.D
Signal(s) : FID1A.CH
Acq On : 08 Oct 2018 16:30
Operator : AJ\SJ
Sample : J5309-16
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 09 03:25:39 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
Quant Title : GC Extractables
QLast Update : Fri Sep 21 15:20:52 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

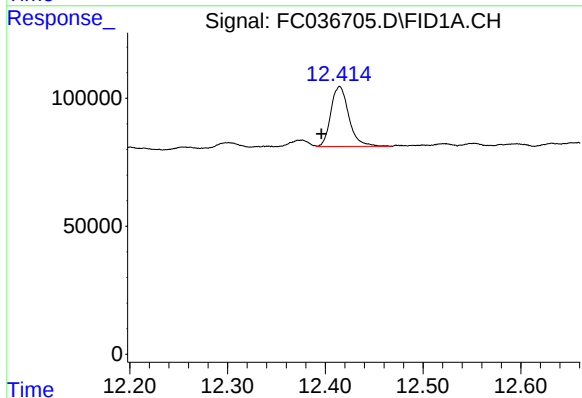
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





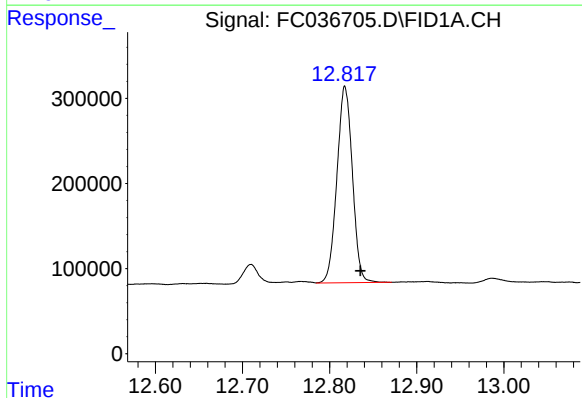
#9 ortho-Terphenyl (SURR)

R.T.: 11.378 min
Delta R.T.: -0.018 min
Response: 3862660
Conc: 31.77 ug/ml



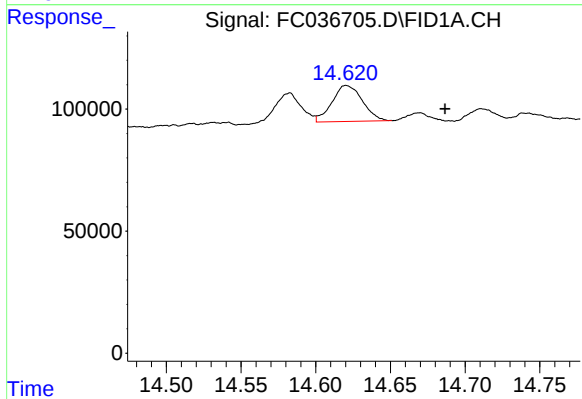
#10 n-Eicosane (C20)

R.T.: 12.415 min
Delta R.T.: 0.018 min
Response: 299672
Conc: 2.71 ug/ml



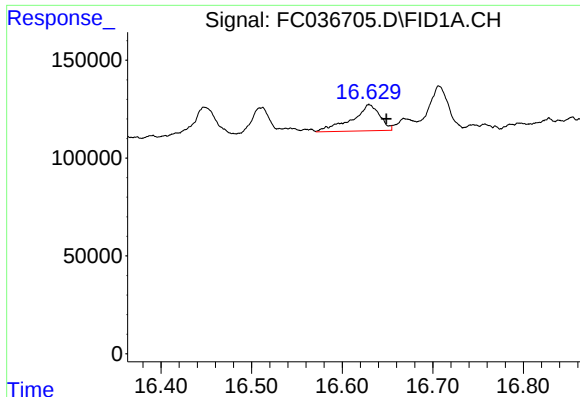
#12 1-chlorooctadecane (SURR)

R.T.: 12.818 min
Delta R.T.: -0.017 min
Response: 2844338
Conc: 30.21 ug/ml



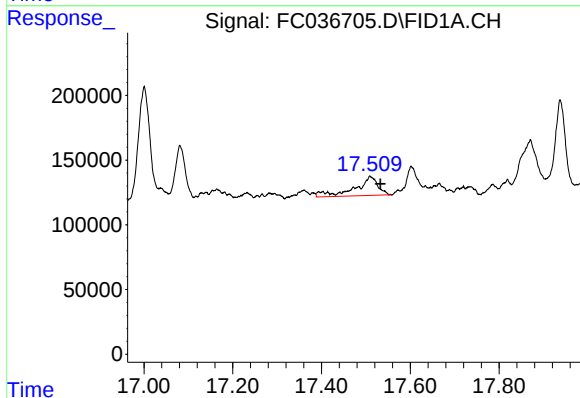
#14 n-Tetracosane (C24)

R.T.: 14.621 min
Delta R.T.: -0.065 min
Response: 208336
Conc: 1.91 ug/ml



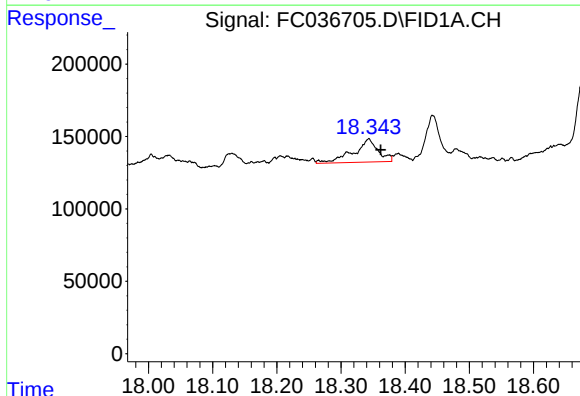
#16 n-Octacosane (C28)

R.T.: 16.630 min
Delta R.T.: -0.019 min
Response: 288869
Conc: 2.62 ug/ml



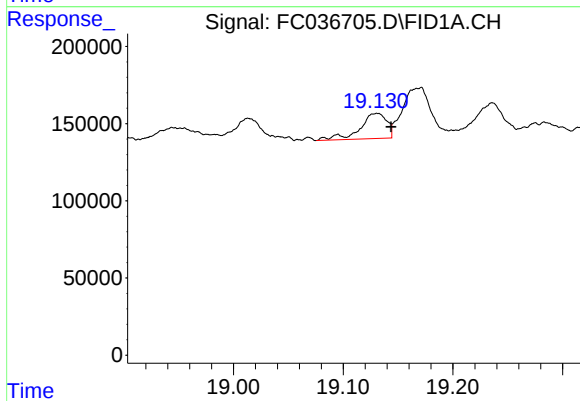
#17 n-Tricontane (C30)

R.T.: 17.510 min
Delta R.T.: -0.022 min
Response: 521729
Conc: 4.48 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.343 min
Delta R.T.: -0.019 min
Response: 425308
Conc: 3.65 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.130 min
Delta R.T.: -0.013 min
Response: 277957
Conc: 2.48 ug/ml