

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070119AL\
 Data File : FC042149.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jul 2019 7:40
 Operator : DD\AJ
 Sample : K3160-09DL 5X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 08:36:41 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)	11.698	656662	4.936 ug/ml
Spiked Amount 50.000		Recovery =	9.87%
12) S 1-chlorooctadecane (S...	13.117	10845098	98.698 ug/ml
Spiked Amount 50.000		Recovery =	197.40%
Target Compounds			
6) T n-Tetradecane (C14)	8.346	156042	1.291 ug/ml
7) T n-Hexadecane (C16)	9.940	297152	2.425 ug/ml
8) T n-Octadecane (C18)	11.374	238147	1.922 ug/ml
10) T n-Eicosane (C20)	12.679	189187	1.495 ug/ml
11) T n-Heneicosane (C21)	13.343	1175564	9.311 ug/ml
17) T n-Tricontane (C30)	17.822	228836	1.963 ug/ml
18) T n-Dotriacontane (C32)	18.651	269777	2.499 ug/ml
19) T n-Tetratriacontane (C34)	19.431	151643	1.762 ug/ml

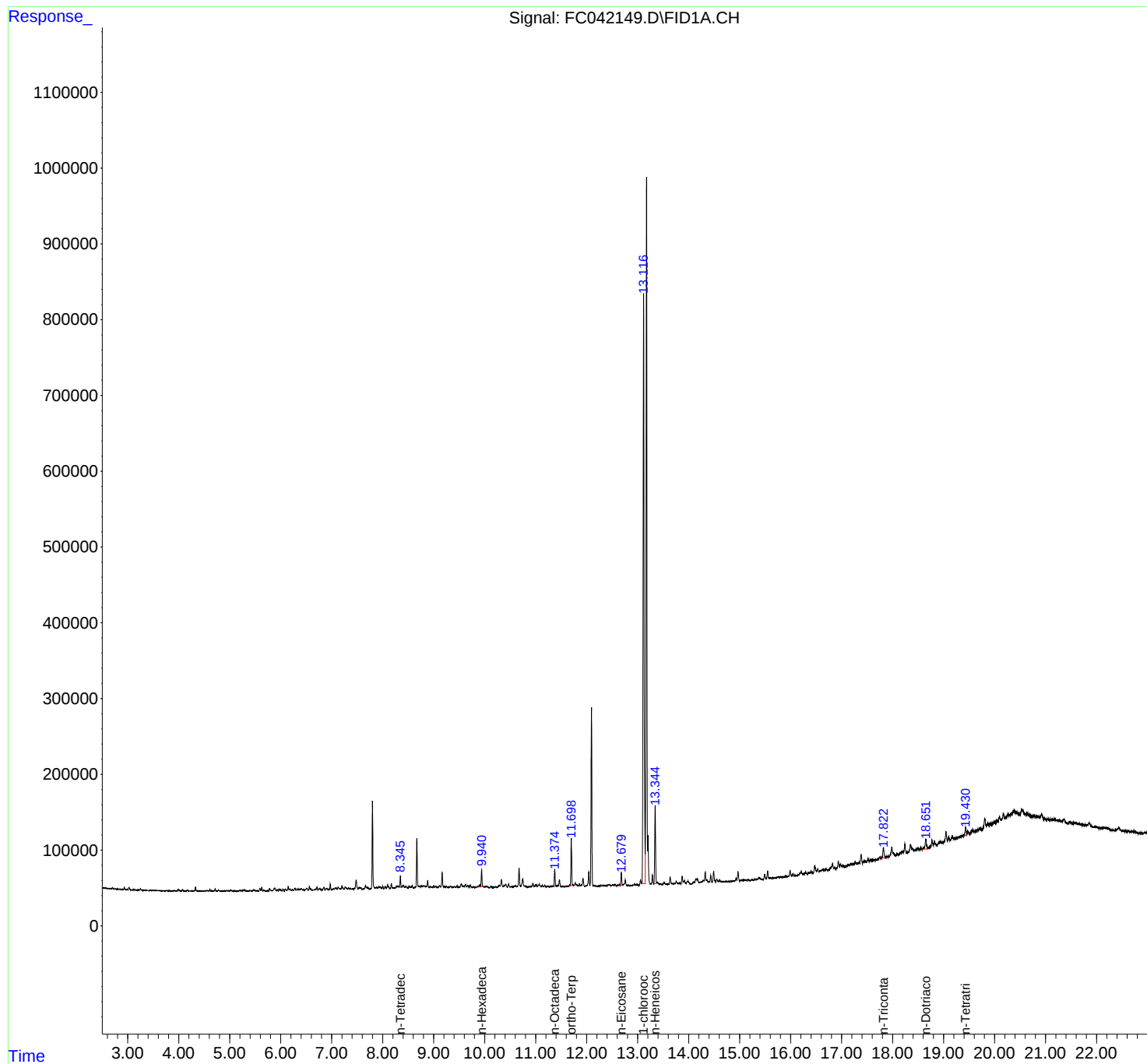
(f)=RT Delta > 1/2 Window

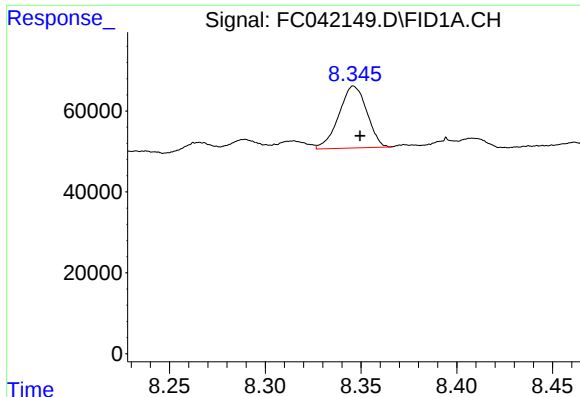
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070119AL\
Data File : FC042149.D
Signal(s) : FID1A.CH
Acq On : 02 Jul 2019 7:40
Operator : DD\AJ
Sample : K3160-09DL 5X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 02 08:36:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

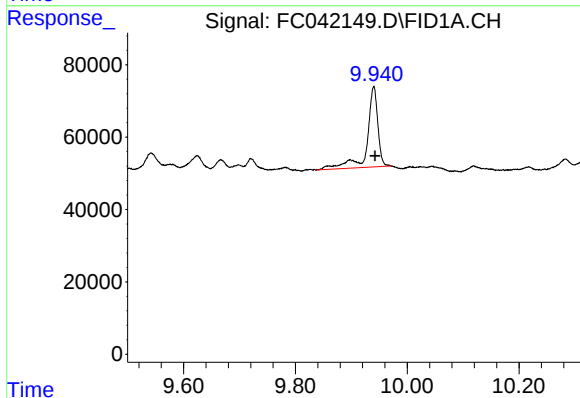
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





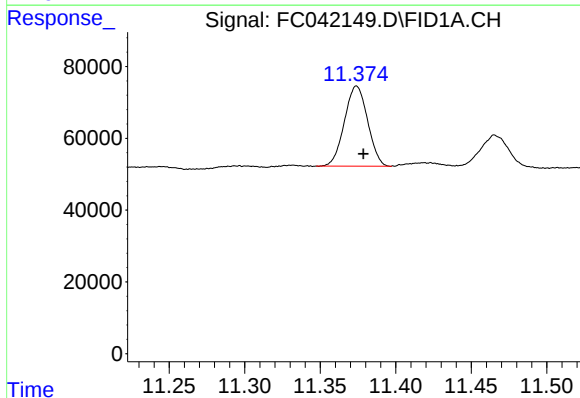
#6 n-Tetradecane (C14)

R.T.: 8.346 min
Delta R.T.: -0.003 min
Response: 156042
Conc: 1.29 ug/ml



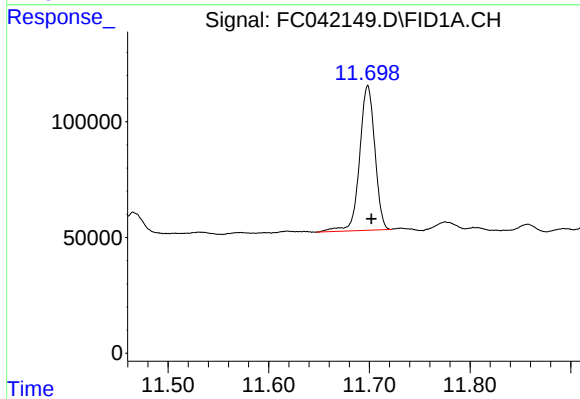
#7 n-Hexadecane (C16)

R.T.: 9.940 min
Delta R.T.: -0.002 min
Response: 297152
Conc: 2.42 ug/ml



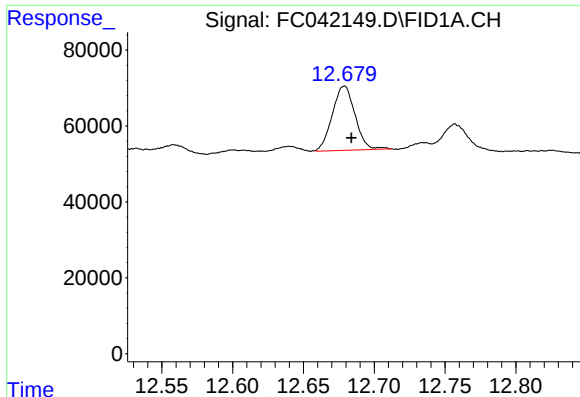
#8 n-Octadecane (C18)

R.T.: 11.374 min
Delta R.T.: -0.005 min
Response: 238147
Conc: 1.92 ug/ml



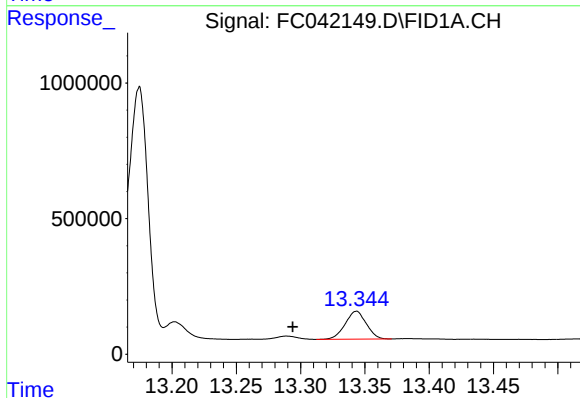
#9 ortho-Terphenyl (SURR)

R.T.: 11.698 min
Delta R.T.: -0.004 min
Response: 656662
Conc: 4.94 ug/ml



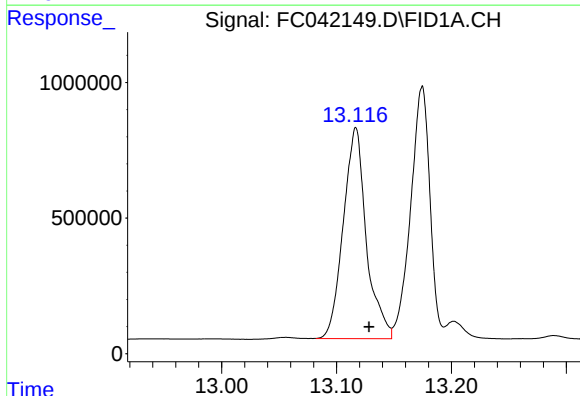
#10 n-Eicosane (C20)

R.T.: 12.679 min
Delta R.T.: -0.005 min
Response: 189187
Conc: 1.50 ug/ml



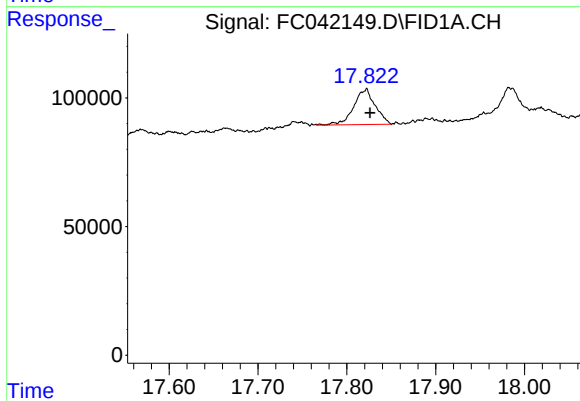
#11 n-Heneicosane (C21)

R.T.: 13.343 min
Delta R.T.: 0.050 min
Response: 1175564
Conc: 9.31 ug/ml



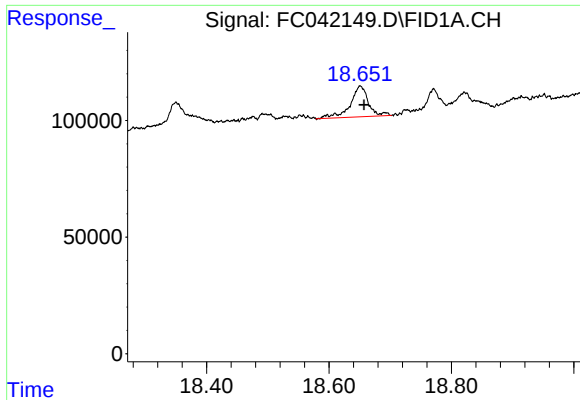
#12 1-chlorooctadecane (SURR)

R.T.: 13.117 min
Delta R.T.: -0.011 min
Response: 10845098
Conc: 98.70 ug/ml



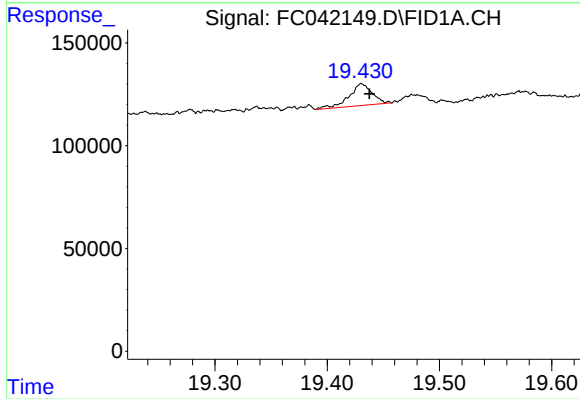
#17 n-Tricontane (C30)

R.T.: 17.822 min
Delta R.T.: -0.004 min
Response: 228836
Conc: 1.96 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.651 min
Delta R.T.: -0.006 min
Response: 269777
Conc: 2.50 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.431 min
Delta R.T.: -0.007 min
Response: 151643
Conc: 1.76 ug/ml