

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060519AL\
 Data File : FC041645.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jun 2019 14:50
 Operator : DD\AJ
 Sample : K3150-01D
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 06 01:15:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.707	4985930	49.416 ug/ml
Spiked Amount 50.000		Recovery =	98.83%
12) S 1-chlorooctadecane (S...	13.132	3884956	48.932 ug/ml
Spiked Amount 50.000		Recovery =	97.86%
Target Compounds			
6) T n-Tetradecane (C14)	8.411f	447888	4.996 ug/ml
7) T n-Hexadecane (C16)	9.964	261427	2.898 ug/ml
10) T n-Eicosane (C20)	12.753f	217693	2.392 ug/ml
16) T n-Octacosane (C28)	16.944	170149	1.858 ug/ml
17) T n-Tricontane (C30)	17.829	236599	2.633 ug/ml

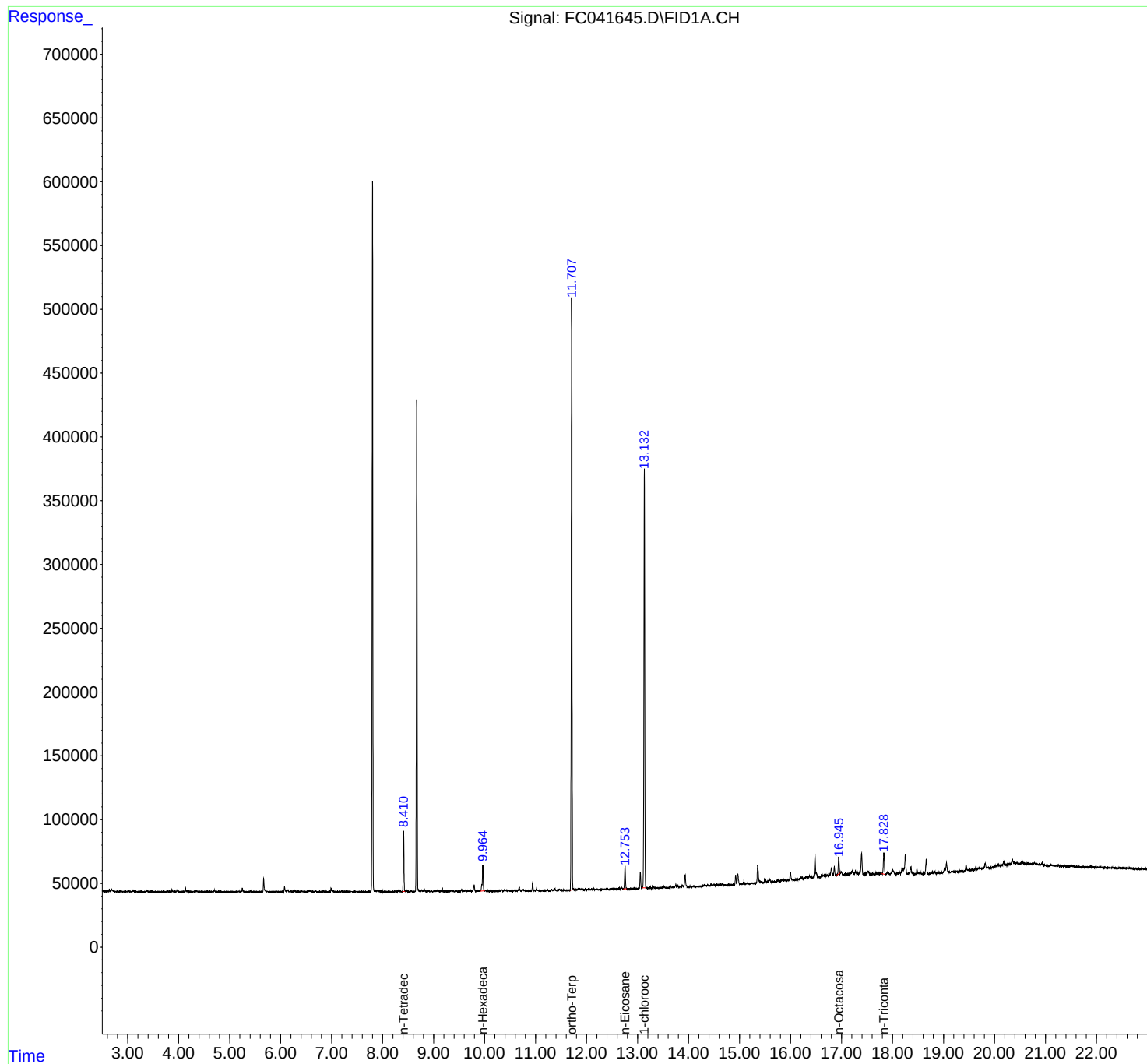
(f)=RT Delta > 1/2 Window

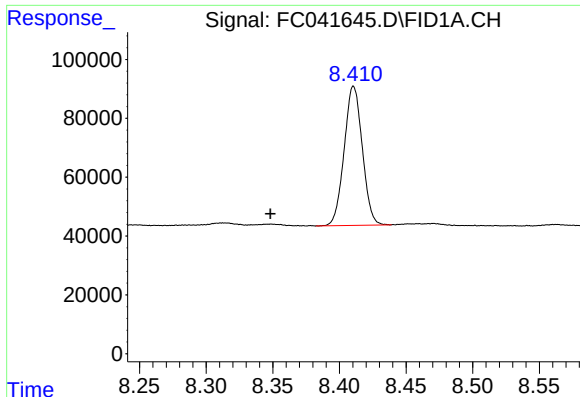
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 051519.M
Quant Title : GC Extractables
QLast Update : Wed May 15 16:14:00 2019
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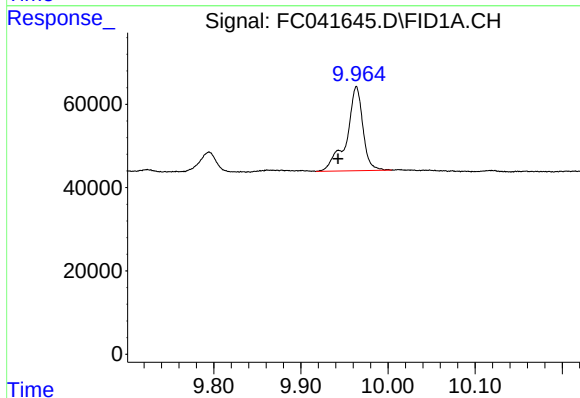
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





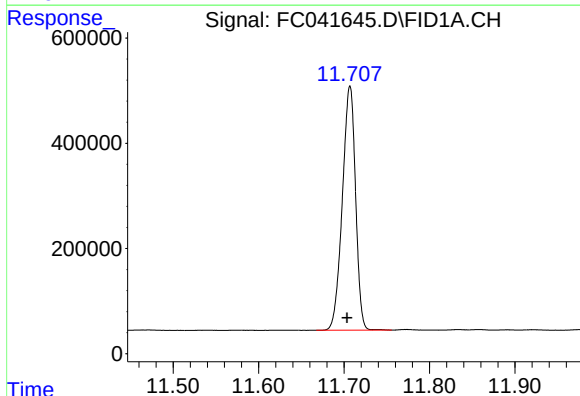
#6 n-Tetradecane (C14)

R.T.: 8.411 min
Delta R.T.: 0.063 min
Response: 447888
Conc: 5.00 ug/ml



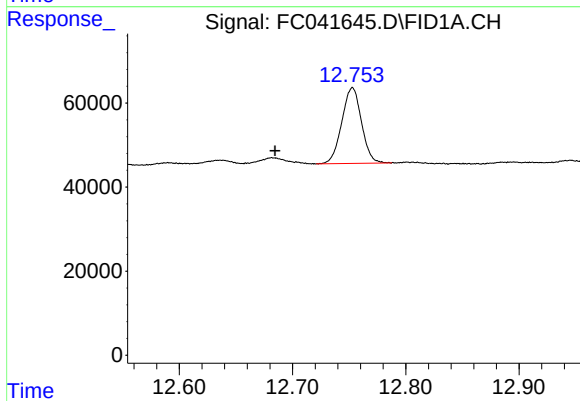
#7 n-Hexadecane (C16)

R.T.: 9.964 min
Delta R.T.: 0.021 min
Response: 261427
Conc: 2.90 ug/ml



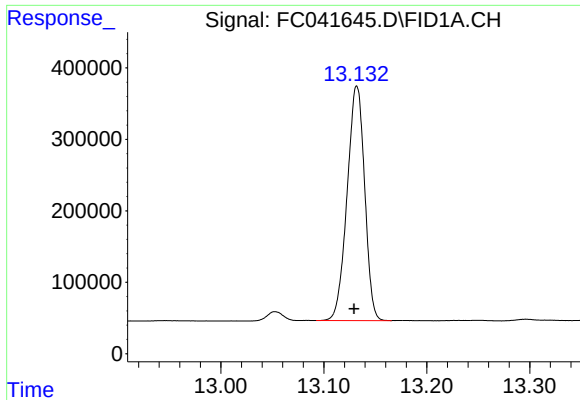
#9 ortho-Terphenyl (SURR)

R.T.: 11.707 min
Delta R.T.: 0.003 min
Response: 4985930
Conc: 49.42 ug/ml



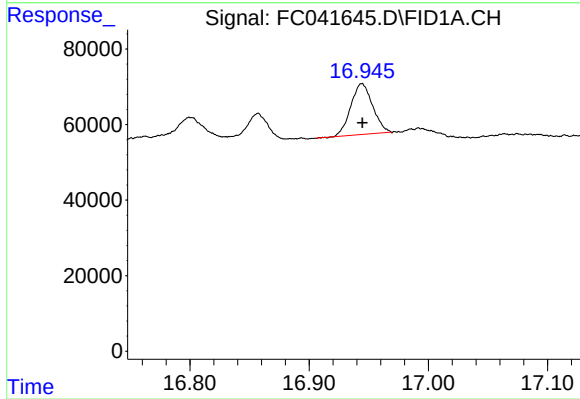
#10 n-Eicosane (C20)

R.T.: 12.753 min
Delta R.T.: 0.068 min
Response: 217693
Conc: 2.39 ug/ml



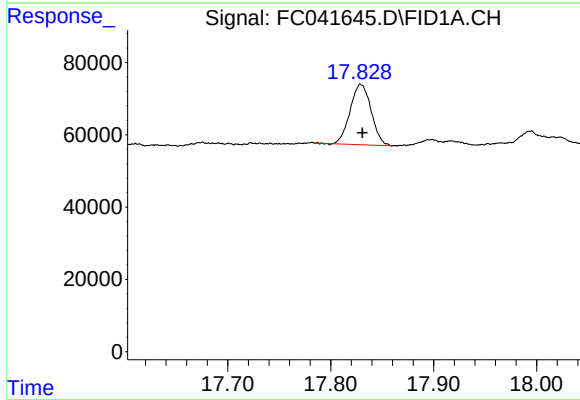
#12 1-chlorooctadecane (SURR)

R.T.: 13.132 min
Delta R.T.: 0.003 min
Response: 3884956
Conc: 48.93 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.944 min
Delta R.T.: 0.000 min
Response: 170149
Conc: 1.86 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.829 min
Delta R.T.: -0.002 min
Response: 236599
Conc: 2.63 ug/ml