

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072619AL\
 Data File : FC042595.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jul 2019 22:08
 Operator : DD\AJ
 Sample : K3626-15D
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 23:55:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.689	3214739	24.289 ug/ml
Spiked Amount 50.000		Recovery =	48.58%
12) S 1-chlorooctadecane (S...	13.111	5640415	51.451 ug/ml
Spiked Amount 50.000		Recovery =	102.90%
Target Compounds			
6) T n-Tetradecane (C14)	8.339	331243	2.784 ug/ml
7) T n-Hexadecane (C16)	9.929	546907	4.555 ug/ml
8) T n-Octadecane (C18)	11.362	481748	3.948 ug/ml
10) T n-Eicosane (C20)	12.664	385539	3.091 ug/ml
11) T n-Heneicosane (C21)	13.274	272106	2.174 ug/ml
13) T n-Docosane (C22)	13.857	191167	1.524 ug/ml
14) T n-Tetracosane (C24)	14.956	247802	1.956 ug/ml
17) T n-Tricontane (C30)	17.802	266243	2.172 ug/ml

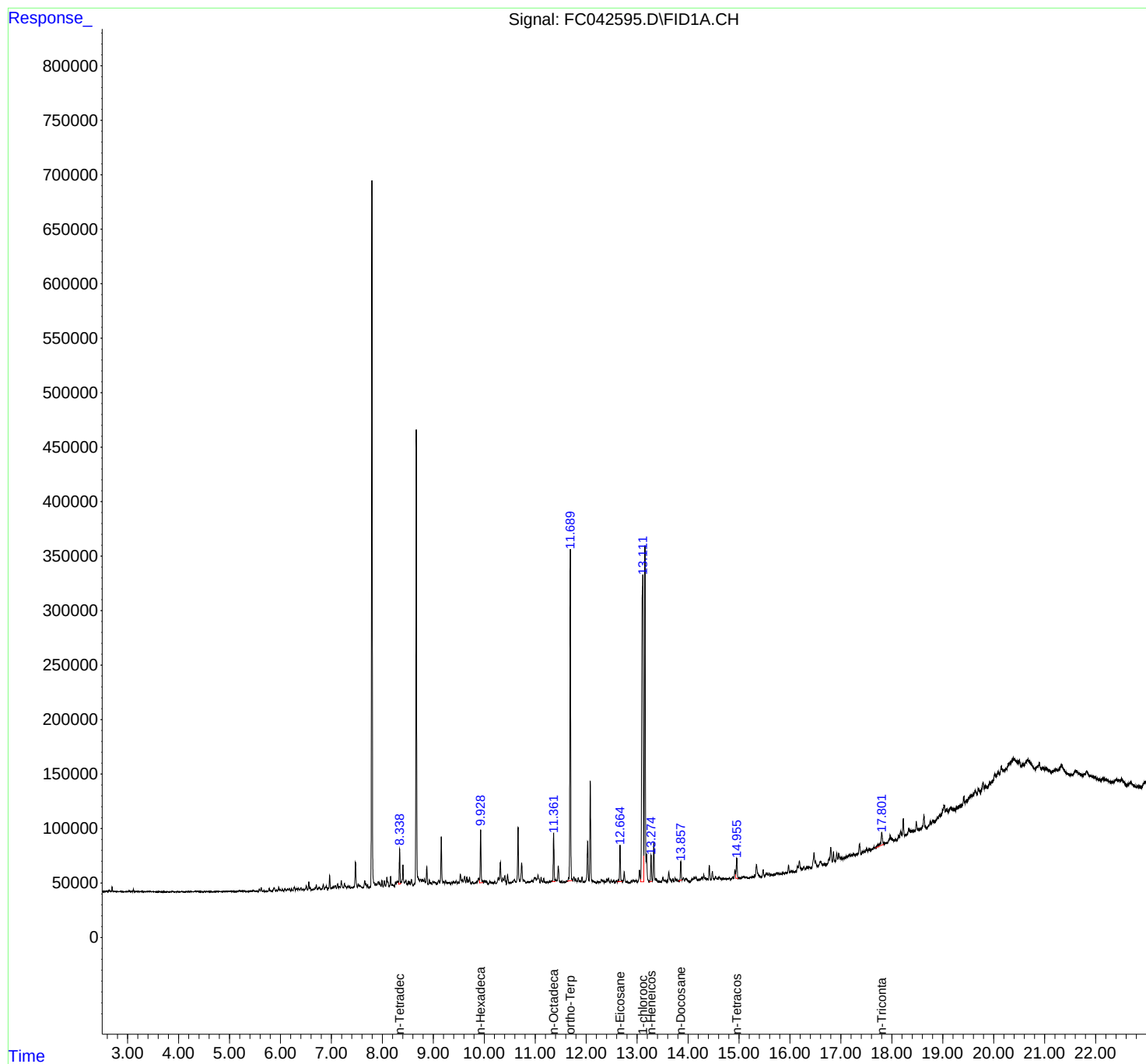
(f)=RT Delta > 1/2 Window

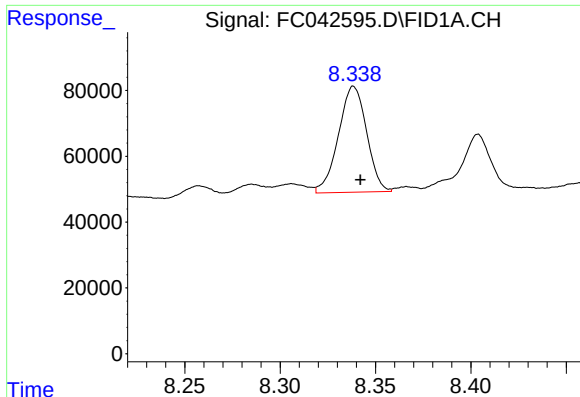
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072619AL\
Data File : FC042595.D
Signal(s) : FID1A.CH
Acq On : 26 Jul 2019 22:08
Operator : DD\AJ
Sample : K3626-15D
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 26 23:55:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
Quant Title : GC Extractables
QLast Update : Wed Jul 10 08:56:11 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

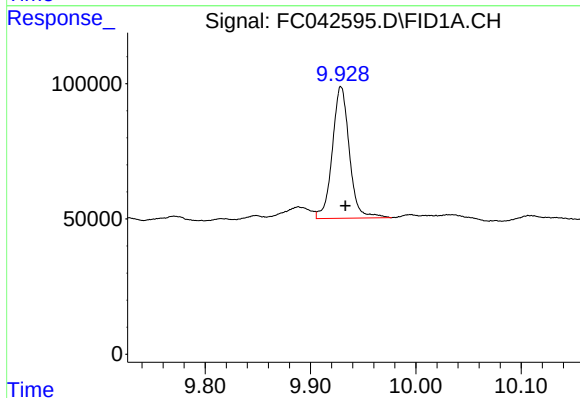
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





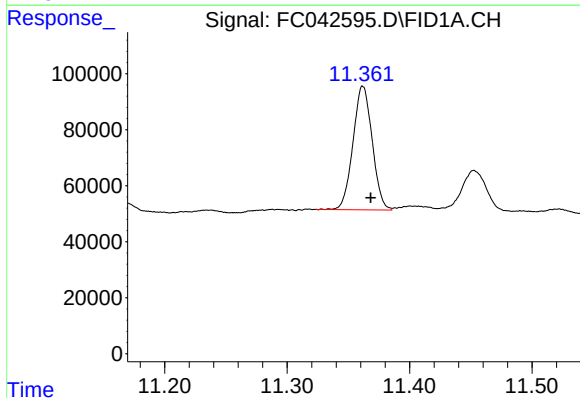
#6 n-Tetradecane (C14)

R.T.: 8.339 min
Delta R.T.: -0.003 min
Response: 331243
Conc: 2.78 ug/ml



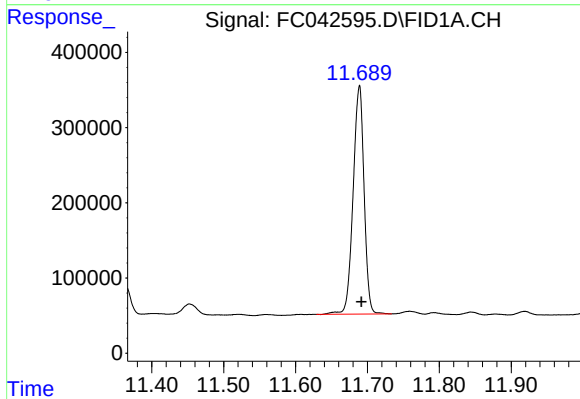
#7 n-Hexadecane (C16)

R.T.: 9.929 min
Delta R.T.: -0.004 min
Response: 546907
Conc: 4.55 ug/ml



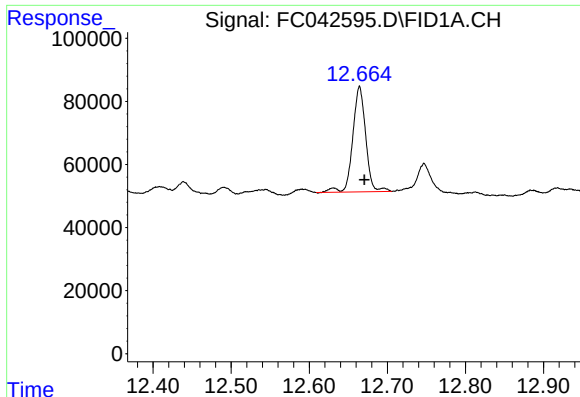
#8 n-Octadecane (C18)

R.T.: 11.362 min
Delta R.T.: -0.006 min
Response: 481748
Conc: 3.95 ug/ml



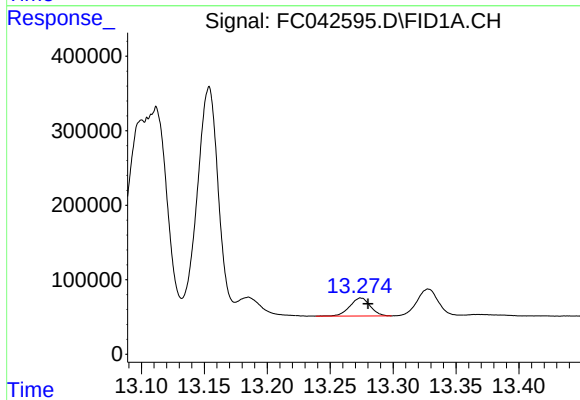
#9 ortho-Terphenyl (SURR)

R.T.: 11.689 min
Delta R.T.: -0.002 min
Response: 3214739
Conc: 24.29 ug/ml



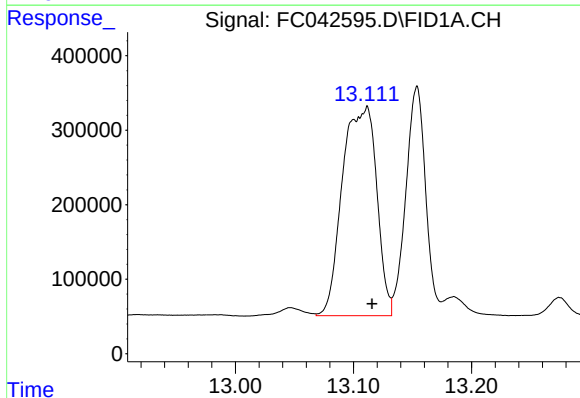
#10 n-Eicosane (C20)

R.T.: 12.664 min
Delta R.T.: -0.006 min
Response: 385539
Conc: 3.09 ug/ml



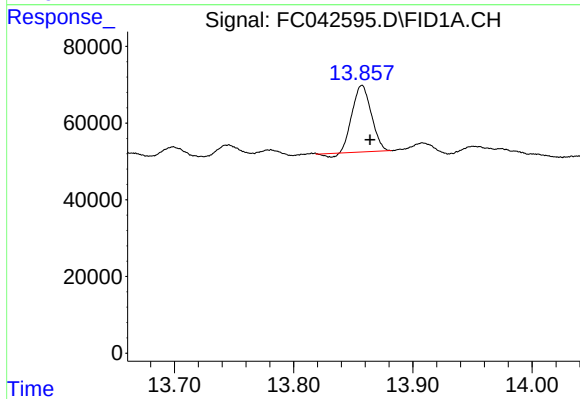
#11 n-Heneicosane (C21)

R.T.: 13.274 min
Delta R.T.: -0.006 min
Response: 272106
Conc: 2.17 ug/ml



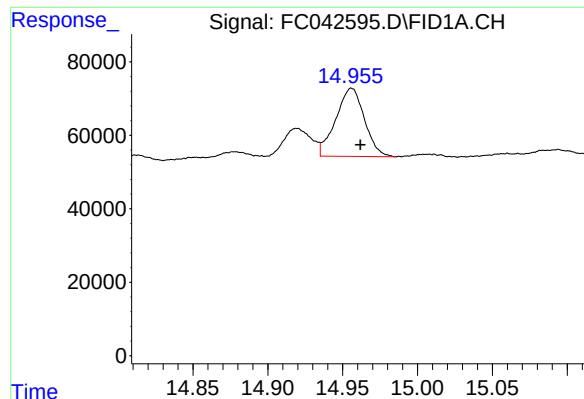
#12 1-chlorooctadecane (SURR)

R.T.: 13.111 min
Delta R.T.: -0.004 min
Response: 5640415
Conc: 51.45 ug/ml



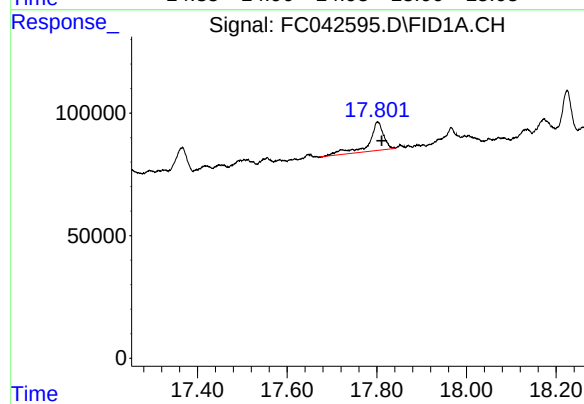
#13 n-Docosane (C22)

R.T.: 13.857 min
Delta R.T.: -0.007 min
Response: 191167
Conc: 1.52 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.956 min
Delta R.T.: -0.006 min
Response: 247802
Conc: 1.96 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.802 min
Delta R.T.: -0.009 min
Response: 266243
Conc: 2.17 ug/ml