

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
 Data File : FC042057.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2019 14:09
 Operator : DD\AJ
 Sample : K3157-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 14:40:15 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)	11.695	3007988	22.609 ug/ml
Spiked Amount 50.000		Recovery =	45.22%
12) S 1-chlorooctadecane (S...	13.118	2494808	22.705 ug/ml
Spiked Amount 50.000		Recovery =	45.41%
Target Compounds			
10) T n-Eicosane (C20)	12.746f	617173	4.878 ug/ml
14) T n-Tetracosane (C24)	14.958	277713	2.183 ug/ml
16) T n-Octacosane (C28)	16.930	69775	0.573 ug/ml
17) T n-Tricontane (C30)	17.815	324370	2.783 ug/ml

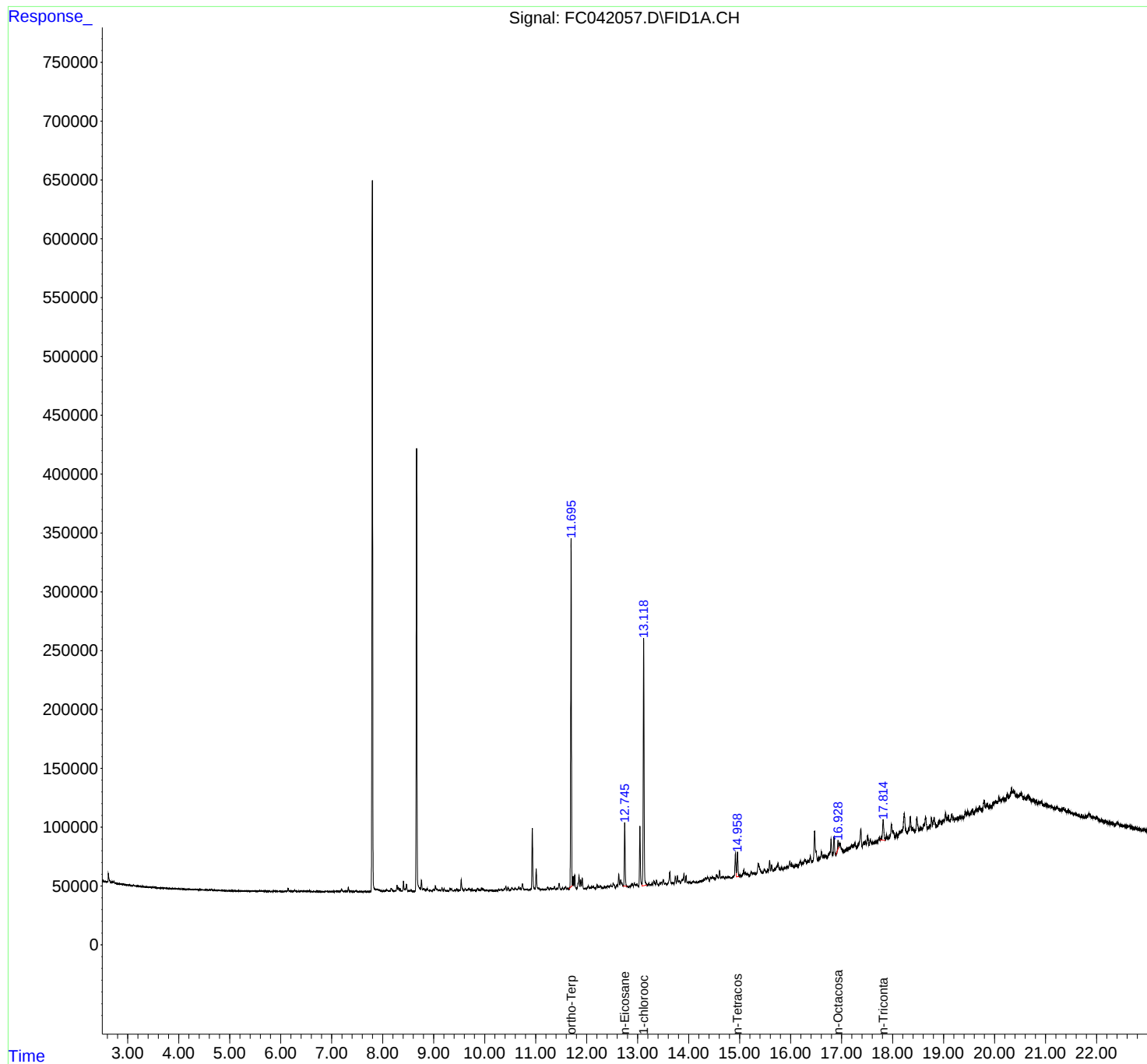
(f)=RT Delta > 1/2 Window

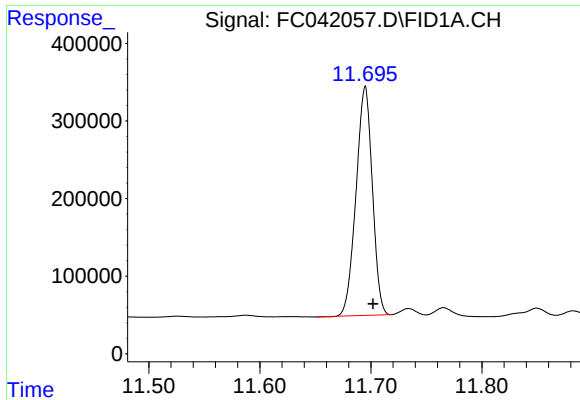
(m)=manual int.

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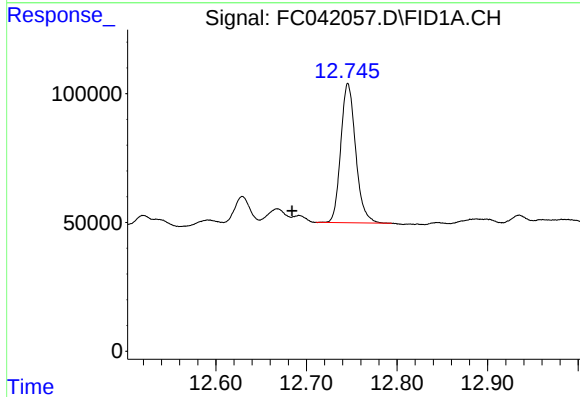
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





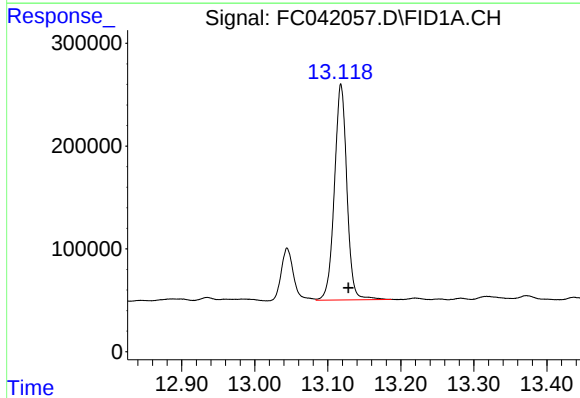
#9 ortho-Terphenyl (SURR)

R.T.: 11.695 min
Delta R.T.: -0.007 min
Response: 3007988
Conc: 22.61 ug/ml



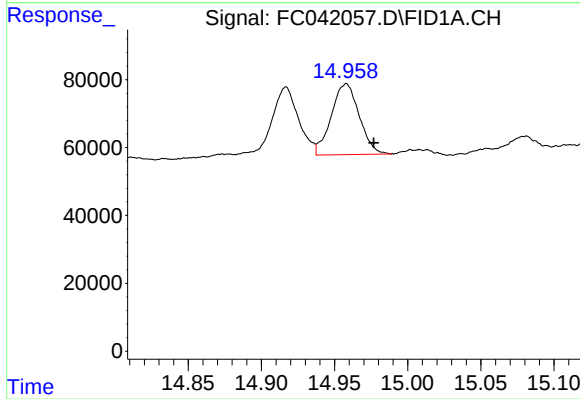
#10 n-Eicosane (C20)

R.T.: 12.746 min
Delta R.T.: 0.062 min
Response: 617173
Conc: 4.88 ug/ml



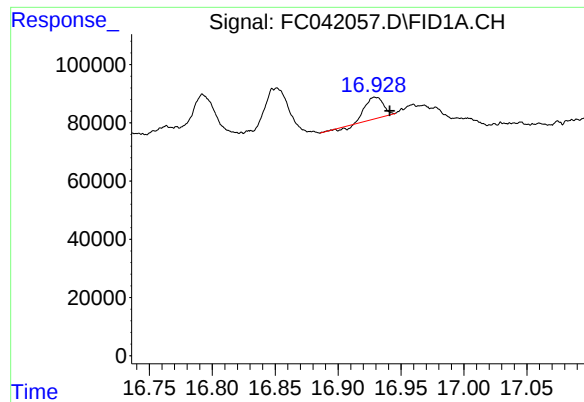
#12 1-chlorooctadecane (SURR)

R.T.: 13.118 min
Delta R.T.: -0.010 min
Response: 2494808
Conc: 22.70 ug/ml



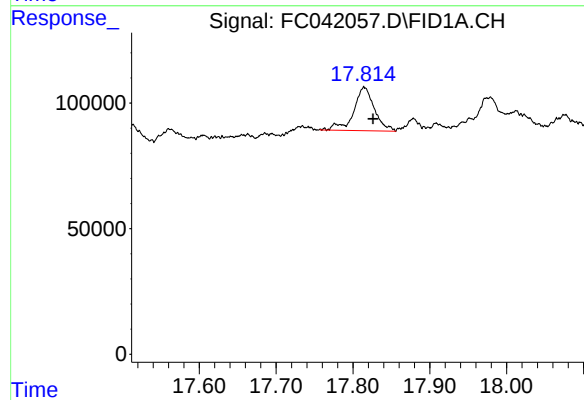
#14 n-Tetracosane (C24)

R.T.: 14.958 min
Delta R.T.: -0.019 min
Response: 277713
Conc: 2.18 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.930 min
Delta R.T.: -0.012 min
Response: 69775
Conc: 0.57 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.815 min
Delta R.T.: -0.012 min
Response: 324370
Conc: 2.78 ug/ml