

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071120AL\
 Data File : FC048346.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jul 2020 21:25
 Operator : DD\AJ
 Sample : L3186-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 01:11:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 2020
 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)	11.680	4763911	34.710 ug/ml
Spiked Amount 50.000		Recovery =	69.42%
12) S 1-chlorooctadecane (S...	13.113	3778321	33.529 ug/ml
Spiked Amount 50.000		Recovery =	67.06%
Target Compounds			
6) T n-Tetradecane (C14)	8.369f	138551	1.125 ug/ml
10) T n-Eicosane (C20)	12.725f	236698	1.830 ug/ml
14) T n-Tetracosane (C24)	14.942	129366	0.987 ug/ml
17) T n-Tricontane (C30)	17.826	146129	1.137 ug/ml
18) T n-Dotriacontane (C32)	18.658	117932	0.998 ug/ml

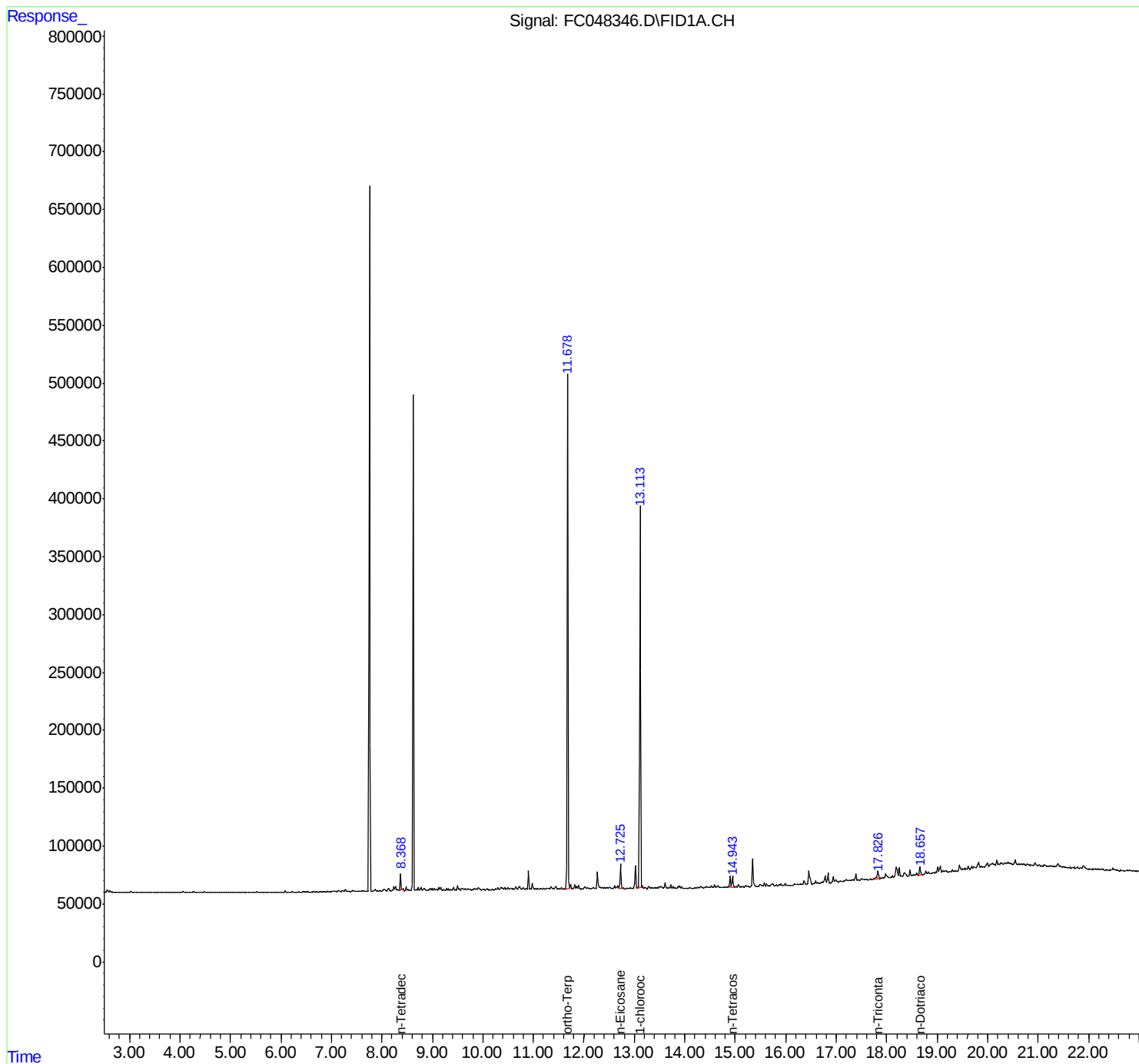
(f)=RT Delta > 1/2 Window

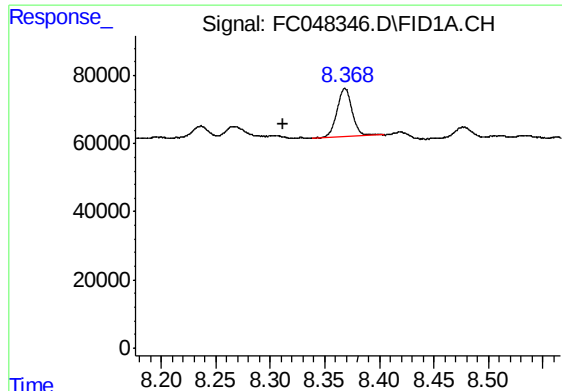
(m)=manual int.

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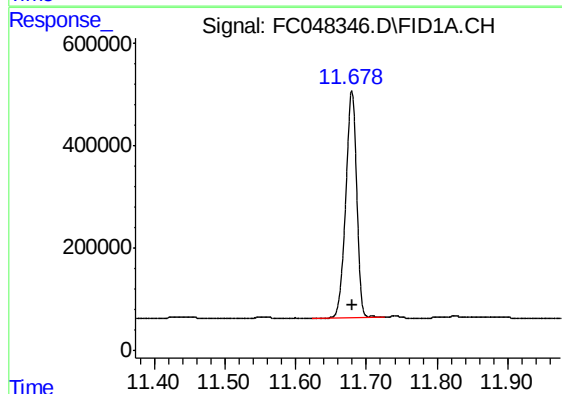
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





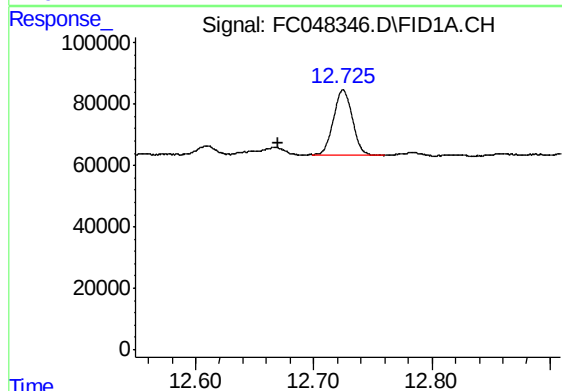
#6 n-Tetradecane (C14)

R.T.: 8.369 min
Delta R.T.: 0.057 min
Response: 138551
Conc: 1.12 ug/ml



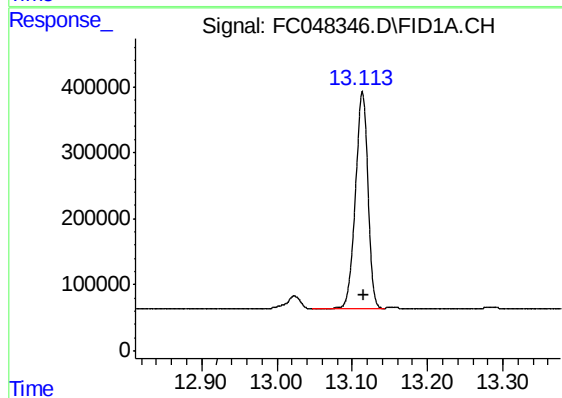
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: 0.000 min
Response: 4763911
Conc: 34.71 ug/ml



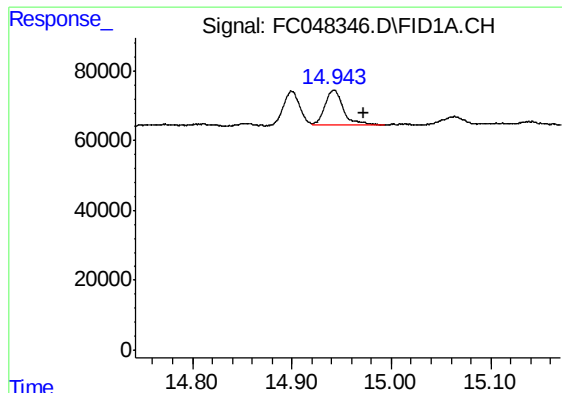
#10 n-Eicosane (C20)

R.T.: 12.725 min
Delta R.T.: 0.055 min
Response: 236698
Conc: 1.83 ug/ml



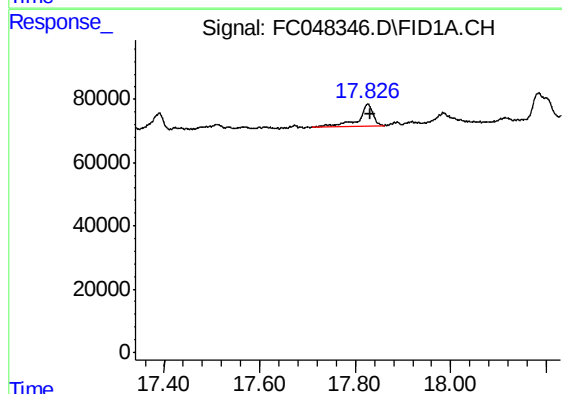
#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.002 min
Response: 3778321
Conc: 33.53 ug/ml



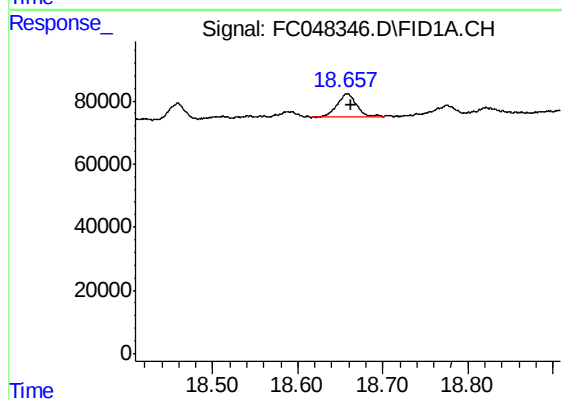
#14 n-Tetracosane (C24)

R.T.: 14.942 min
Delta R.T.: -0.029 min
Response: 129366
Conc: 0.99 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.826 min
Delta R.T.: -0.005 min
Response: 146129
Conc: 1.14 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.658 min
Delta R.T.: -0.004 min
Response: 117932
Conc: 1.00 ug/ml