

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071120AL\
 Data File : FC048347.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jul 2020 22:03
 Operator : DD\AJ
 Sample : L3186-04D
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 01:11:37 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)	11.679	4688855	34.163 ug/ml
Spiked Amount 50.000		Recovery =	68.33%
12) S 1-chlorooctadecane (S...	13.114	3758585	33.354 ug/ml
Spiked Amount 50.000		Recovery =	66.71%
Target Compounds			
6) T n-Tetradecane (C14)	8.369f	134564	1.092 ug/ml
10) T n-Eicosane (C20)	12.725f	238667	1.845 ug/ml
14) T n-Tetracosane (C24)	14.942	124058	0.946 ug/ml
17) T n-Tricontane (C30)	17.825	191373	1.489 ug/ml
18) T n-Dotriacontane (C32)	18.658	118542	1.003 ug/ml
19) T n-Tetratriacontane (C34)	19.443	71240	0.638 ug/ml

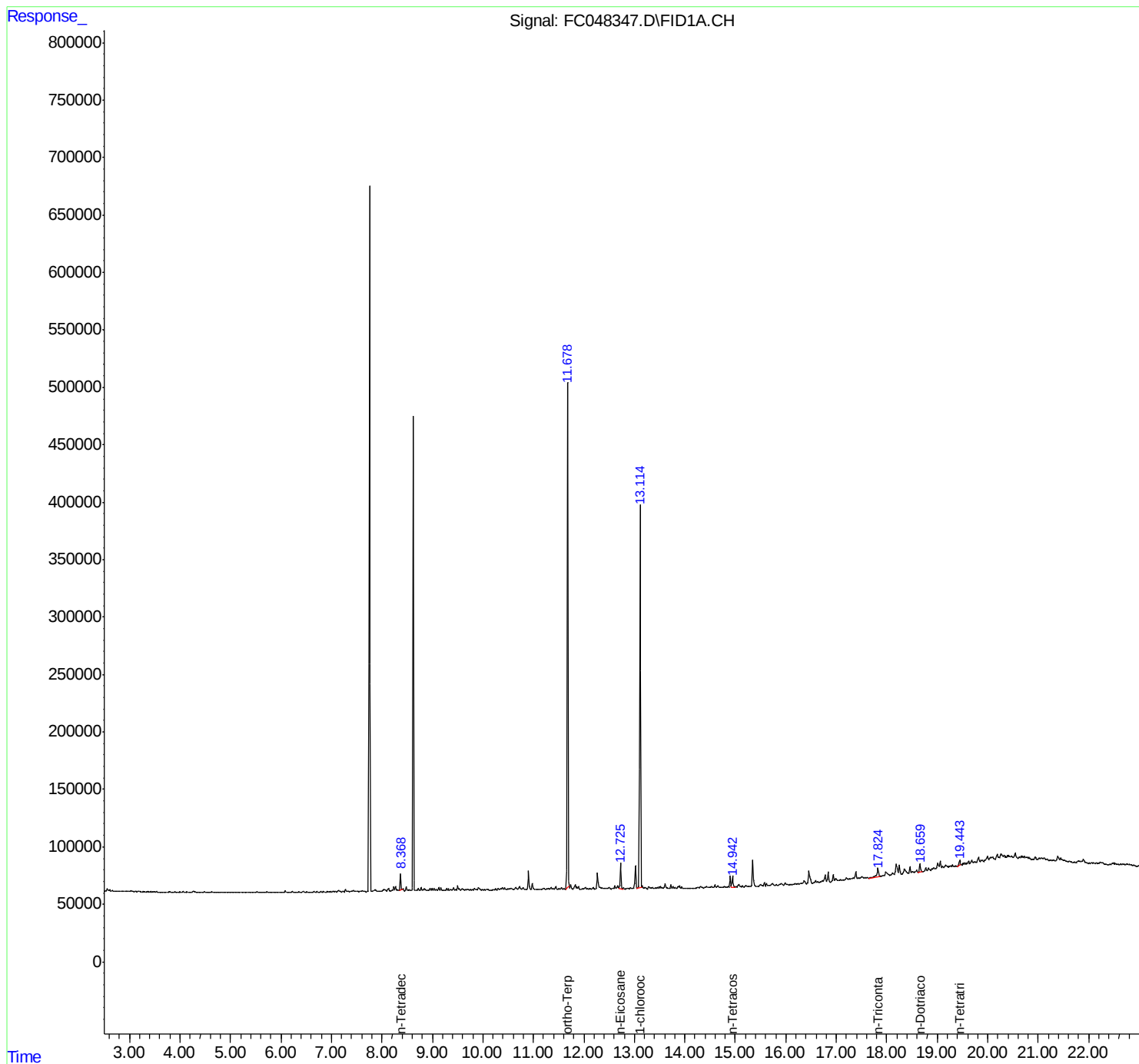
(f)=RT Delta > 1/2 Window

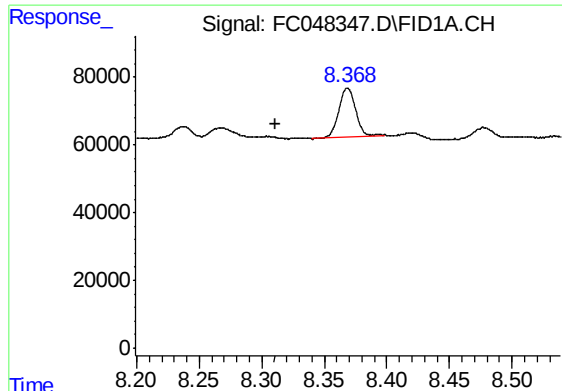
(m)=manual int.

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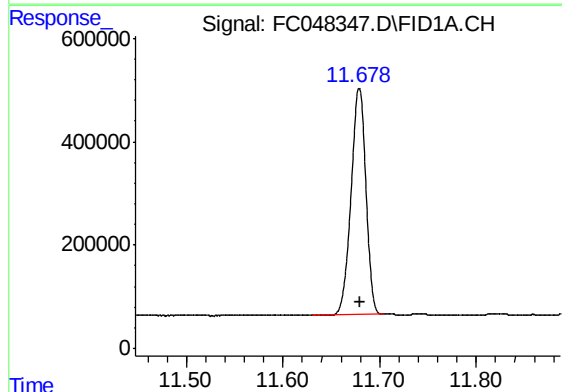
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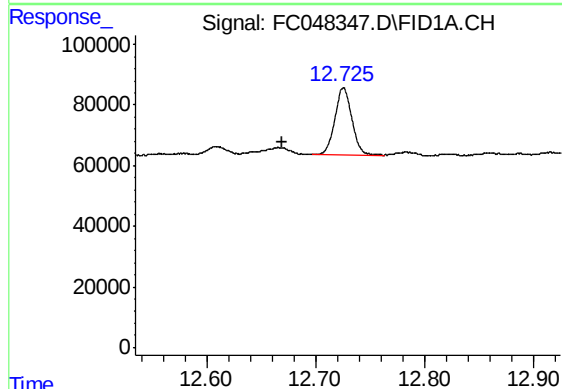
#6 n-Tetradecane (C14)

R.T.: 8.369 min
Delta R.T.: 0.057 min
Response: 134564
Conc: 1.09 ug/ml



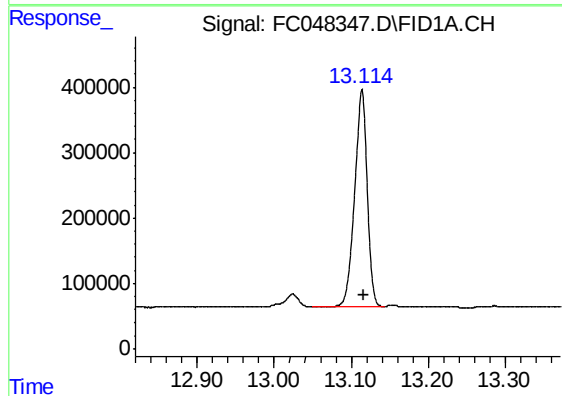
#9 ortho-Terphenyl (SURR)

R.T.: 11.679 min
Delta R.T.: 0.000 min
Response: 4688855
Conc: 34.16 ug/ml



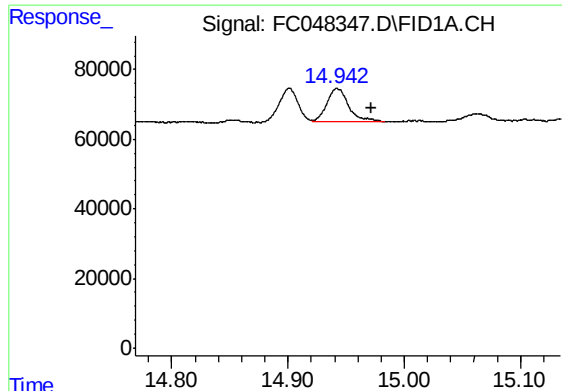
#10 n-Eicosane (C20)

R.T.: 12.725 min
Delta R.T.: 0.056 min
Response: 238667
Conc: 1.85 ug/ml



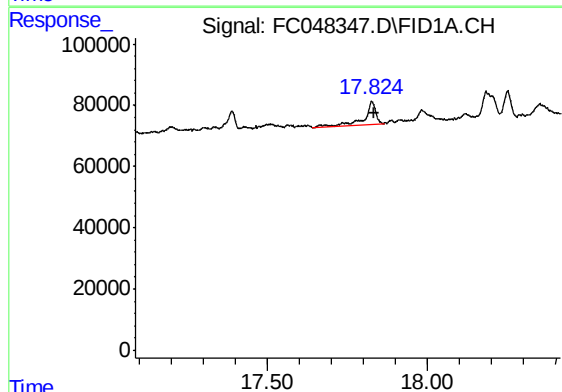
#12 1-chlorooctadecane (SURR)

R.T.: 13.114 min
Delta R.T.: -0.002 min
Response: 3758585
Conc: 33.35 ug/ml



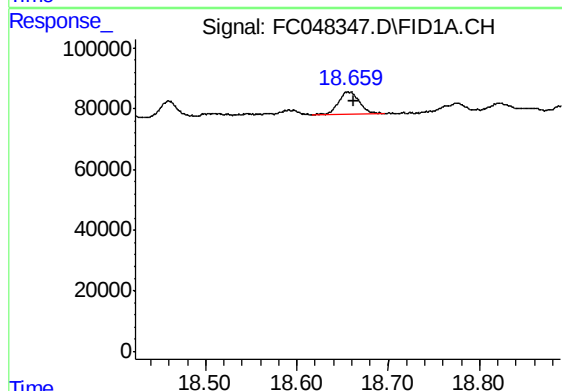
#14 n-Tetracosane (C24)

R.T.: 14.942 min
Delta R.T.: -0.029 min
Response: 124058
Conc: 0.95 ug/ml



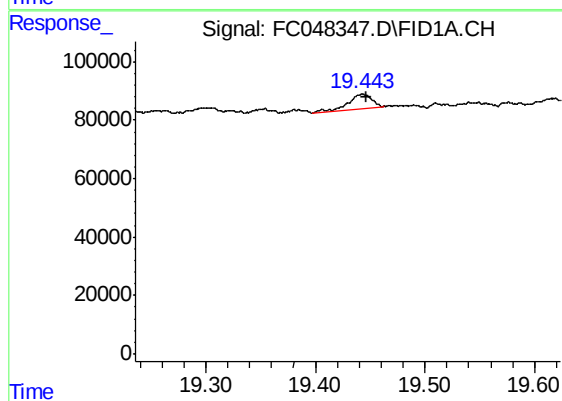
#17 n-Tricontane (C30)

R.T.: 17.825 min
Delta R.T.: -0.006 min
Response: 191373
Conc: 1.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.658 min
Delta R.T.: -0.004 min
Response: 118542
Conc: 1.00 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.443 min
Delta R.T.: -0.004 min
Response: 71240
Conc: 0.64 ug/ml