

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072820AL\
 Data File : FC048712.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jul 2020 8:59
 Operator : DD\AJ
 Sample : L3435-03
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 29 11:35:02 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)	11.683	5542994	40.386 ug/ml
Spiked Amount 50.000		Recovery =	80.77%
12) S 1-chlorooctadecane (S...	13.115	4478467	39.742 ug/ml
Spiked Amount 50.000		Recovery =	79.48%
Target Compounds			
6) T n-Tetradecane (C14)	8.370f	480709	3.902 ug/ml
10) T n-Eicosane (C20)	12.733f	87546	0.677 ug/ml
18) T n-Dotriacontane (C32)	18.647	142787	1.209 ug/ml
19) T n-Tetratriacontane (C34)	19.504f	74196	0.665 ug/ml

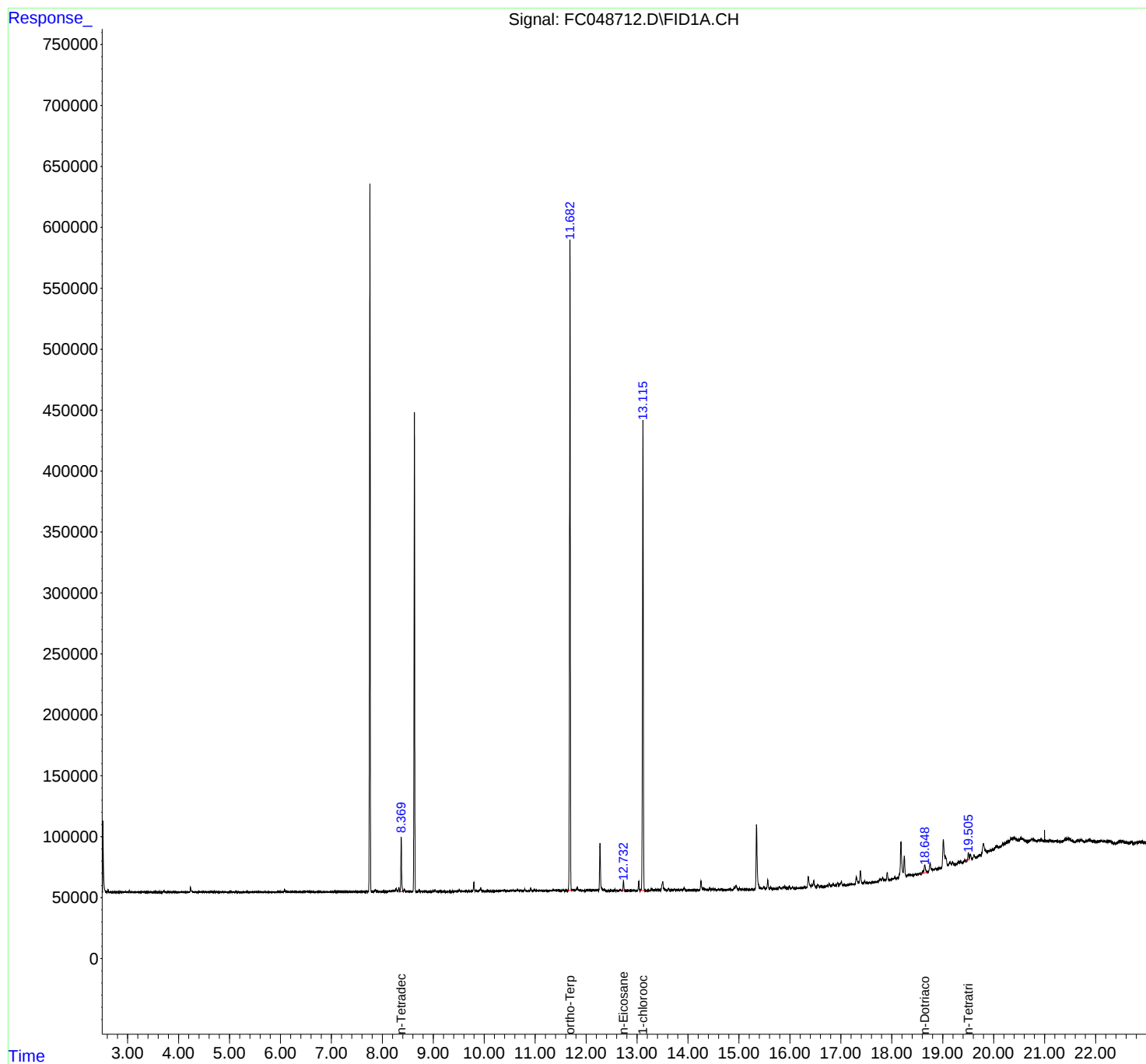
(f)=RT Delta > 1/2 Window

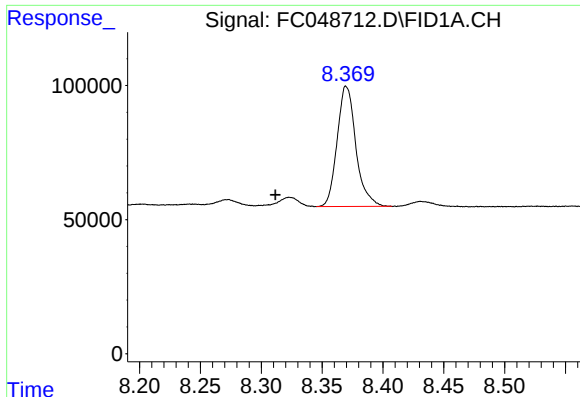
(m)=manual int.

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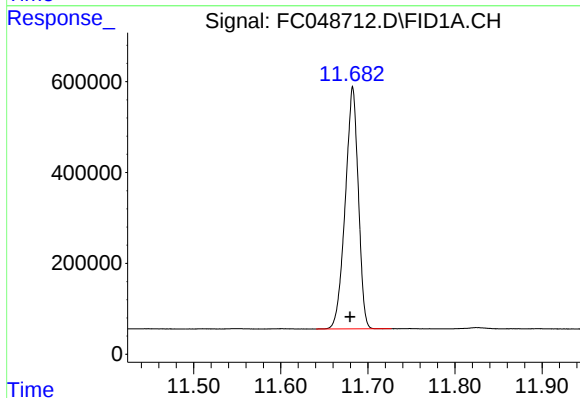
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





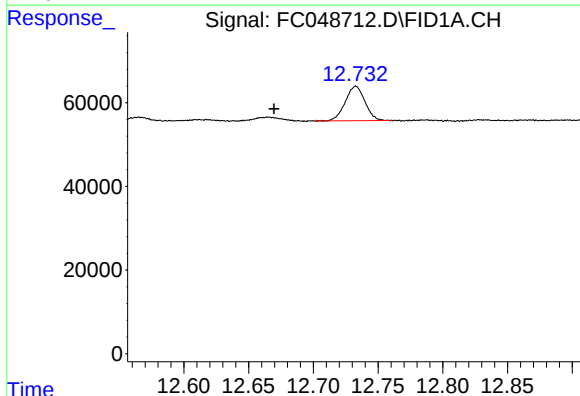
#6 n-Tetradecane (C14)

R.T.: 8.370 min
Delta R.T.: 0.058 min
Response: 480709
Conc: 3.90 ug/ml



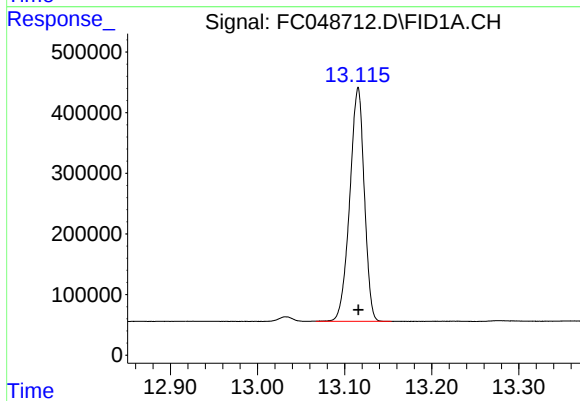
#9 ortho-Terphenyl (SURRE)

R.T.: 11.683 min
Delta R.T.: 0.003 min
Response: 5542994
Conc: 40.39 ug/ml



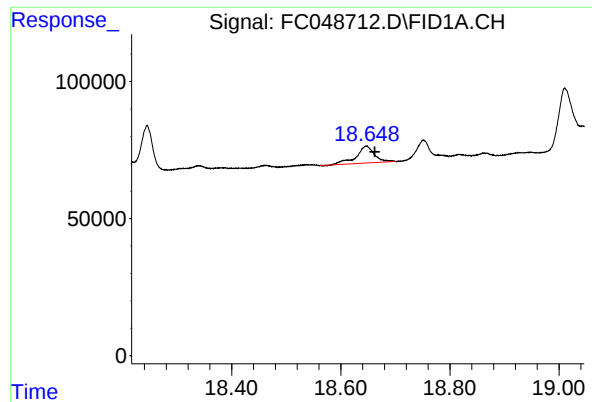
#10 n-Eicosane (C20)

R.T.: 12.733 min
Delta R.T.: 0.063 min
Response: 87546
Conc: 0.68 ug/ml



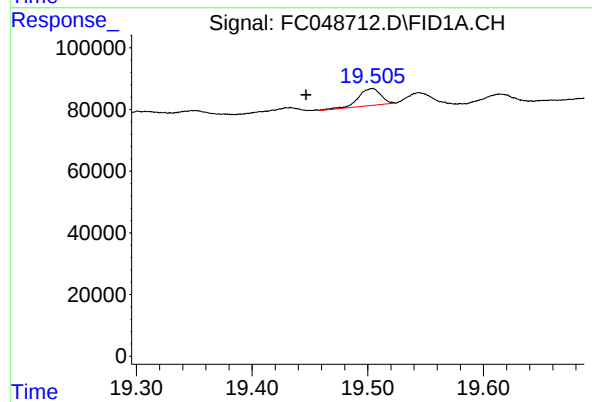
#12 1-chlorooctadecane (SURRE)

R.T.: 13.115 min
Delta R.T.: 0.000 min
Response: 4478467
Conc: 39.74 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.647 min
Delta R.T.: -0.015 min
Response: 142787
Conc: 1.21 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.504 min
Delta R.T.: 0.057 min
Response: 74196
Conc: 0.66 ug/ml