

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071520AL\
 Data File : FC048444.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jul 2020 22:04
 Operator : DD\AJ
 Sample : L3301-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 01:38:28 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)	11.678	2950056	21.494 ug/ml
Spiked Amount 50.000		Recovery =	42.99%
12) S 1-chlorooctadecane (S...	13.109	2242657	19.902 ug/ml
Spiked Amount 50.000		Recovery =	39.80%
Target Compounds			
10) T n-Eicosane (C20)	12.726f	83432	0.645 ug/ml
17) T n-Tricontane (C30)	17.821	163413	1.271 ug/ml
18) T n-Dotriacontane (C32)	18.649	162204	1.373 ug/ml
19) T n-Tetratriacontane (C34)	19.476	101925	0.913 ug/ml

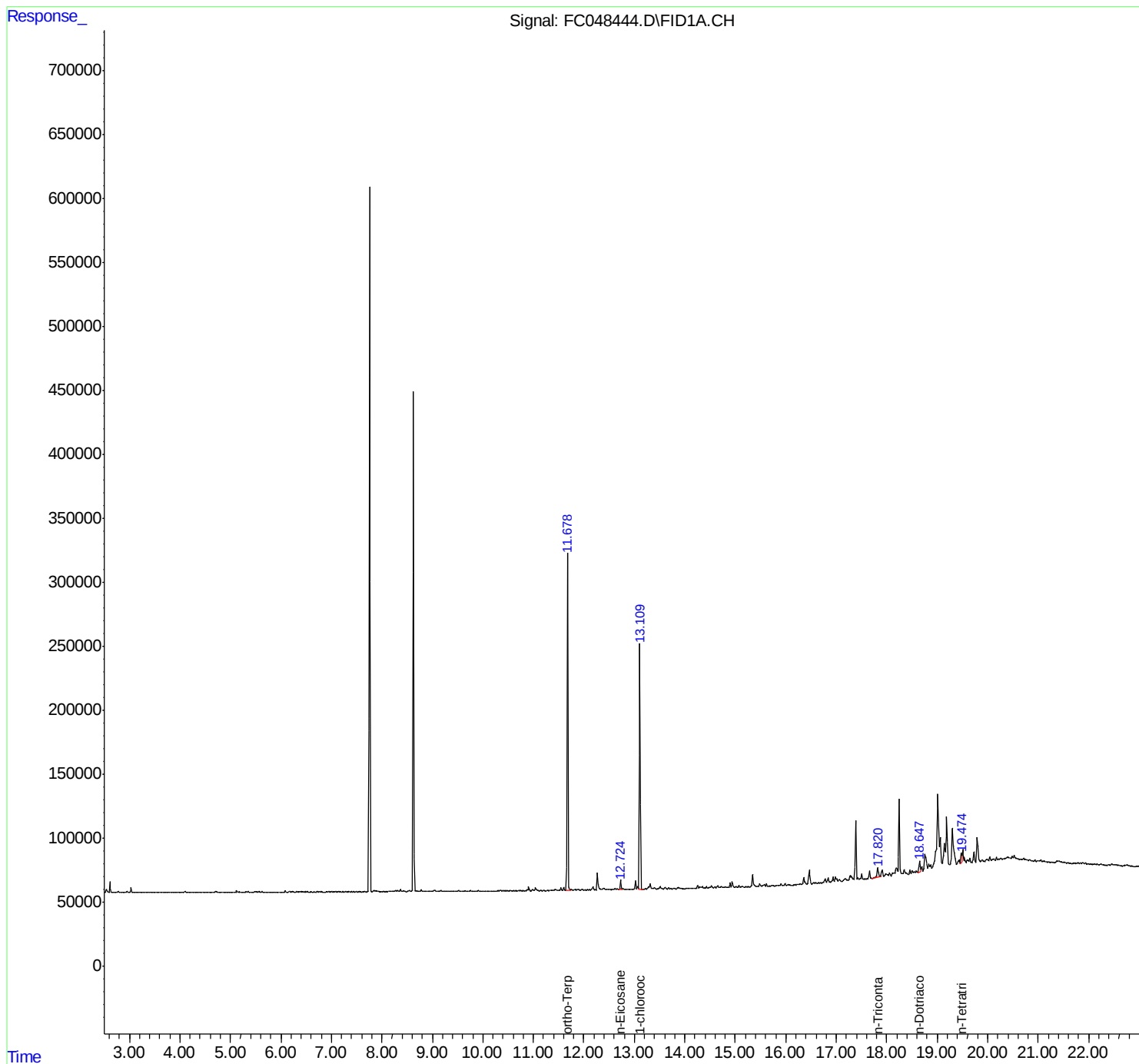
(f)=RT Delta > 1/2 Window

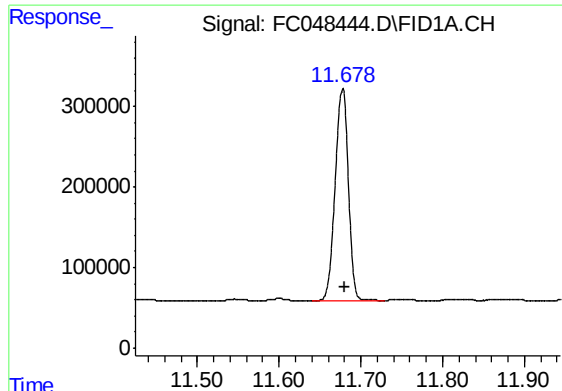
(m)=manual int.

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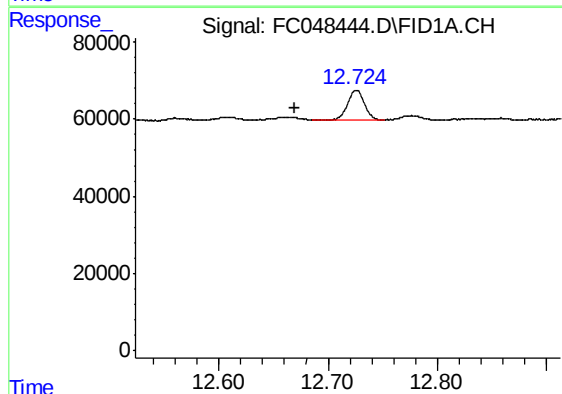
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





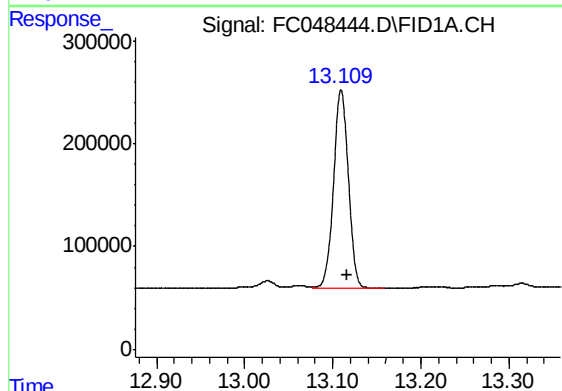
#9 ortho-Terphenyl (SURR)

R.T.: 11.678 min
Delta R.T.: -0.002 min
Response: 2950056
Conc: 21.49 ug/ml



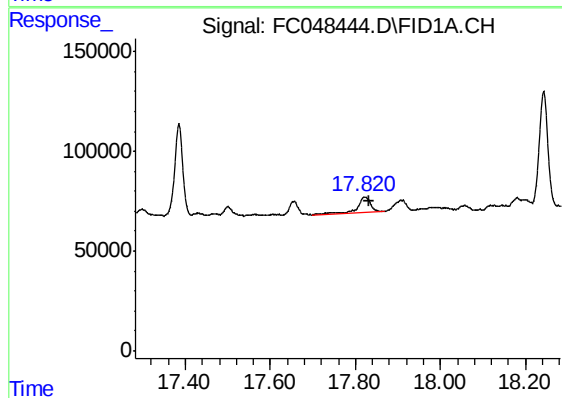
#10 n-Eicosane (C20)

R.T.: 12.726 min
Delta R.T.: 0.056 min
Response: 83432
Conc: 0.65 ug/ml



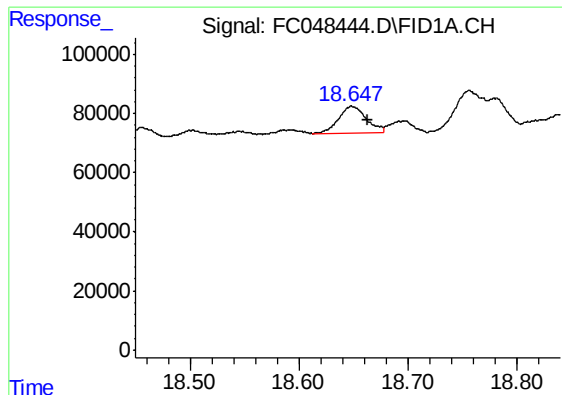
#12 1-chlorooctadecane (SURR)

R.T.: 13.109 min
Delta R.T.: -0.006 min
Response: 2242657
Conc: 19.90 ug/ml



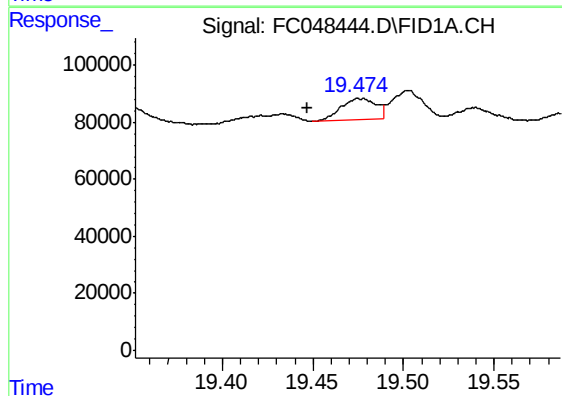
#17 n-Tricontane (C30)

R.T.: 17.821 min
Delta R.T.: -0.010 min
Response: 163413
Conc: 1.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.649 min
Delta R.T.: -0.014 min
Response: 162204
Conc: 1.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.476 min
Delta R.T.: 0.029 min
Response: 101925
Conc: 0.91 ug/ml