

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070920AL\
 Data File : FC048302.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jul 2020 23:13
 Operator : DD\AJ
 Sample : L3183-03DL 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 04:00:40 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	2609229	19.011 ug/ml
Spiked Amount 50.000		Recovery =	38.02%
12) S 1-chlorooctadecane (S...	13.115	2042971	18.130 ug/ml
Spiked Amount 50.000		Recovery =	36.26%
Target Compounds			
6) T n-Tetradecane (C14)	8.369f	130345	1.058 ug/ml
17) T n-Tricontane (C30)	17.829	89867	0.699 ug/ml
18) T n-Dotriacontane (C32)	18.659	139797	1.183 ug/ml
19) T n-Tetratriacontane (C34)	19.511f	110079	0.986 ug/ml
20) T n-Hexatriacontane (C36)	20.198	514383	4.891 ug/ml

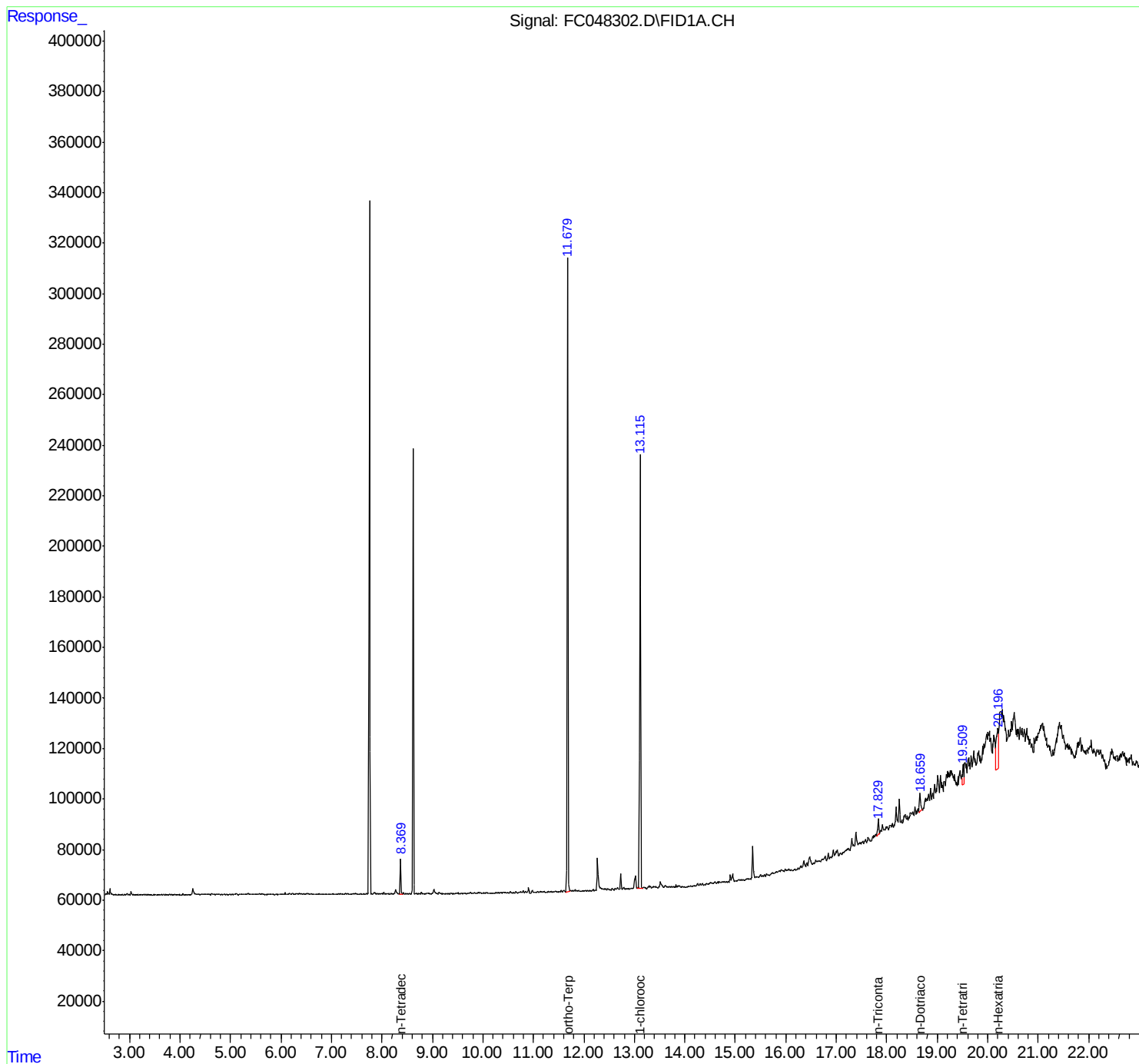
(f)=RT Delta > 1/2 Window

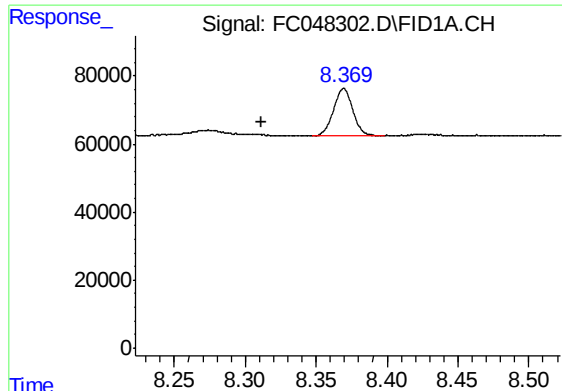
(m)=manual int.

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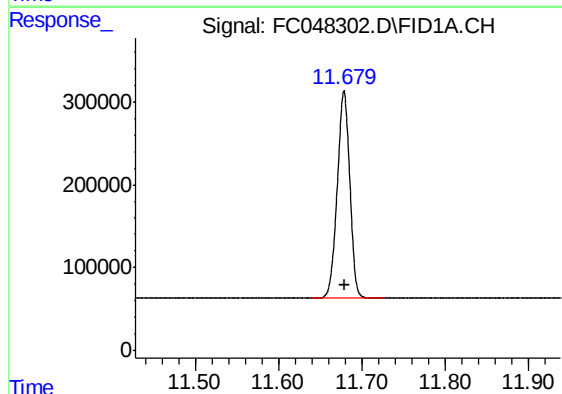
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Signal Info : 20M x 0.18mm x 0.18um





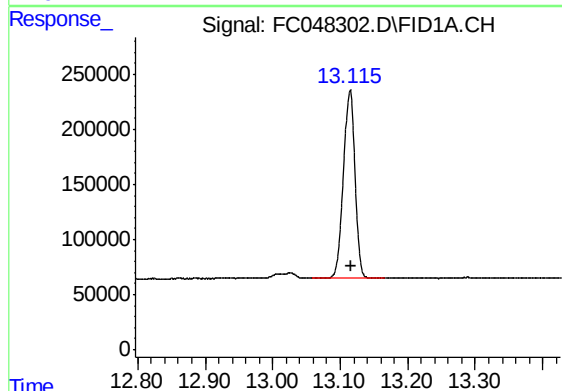
#6 n-Tetradecane (C14)

R.T.: 8.369 min
Delta R.T.: 0.058 min
Response: 130345
Conc: 1.06 ug/ml



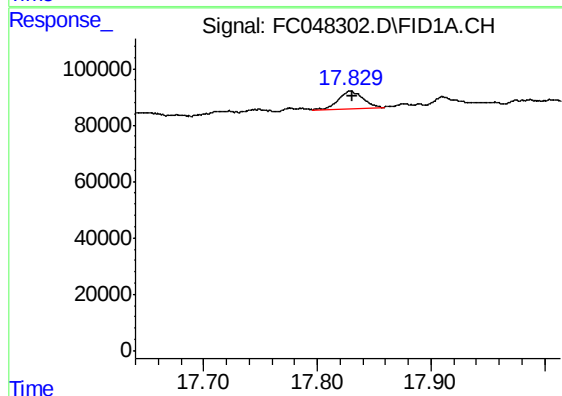
#9 ortho-Terphenyl (SURRE)

R.T.: 11.678 min
Delta R.T.: -0.001 min
Response: 2609229
Conc: 19.01 ug/ml



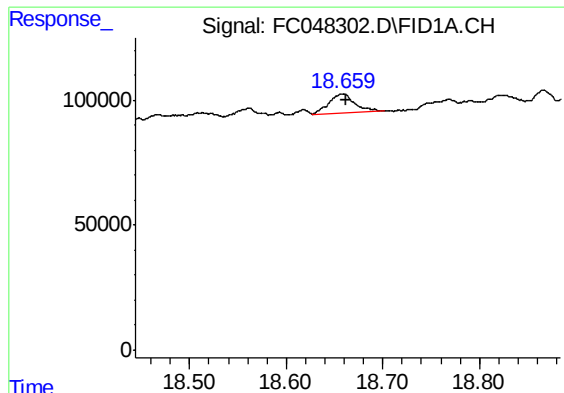
#12 1-chlorooctadecane (SURRE)

R.T.: 13.115 min
Delta R.T.: 0.000 min
Response: 2042971
Conc: 18.13 ug/ml



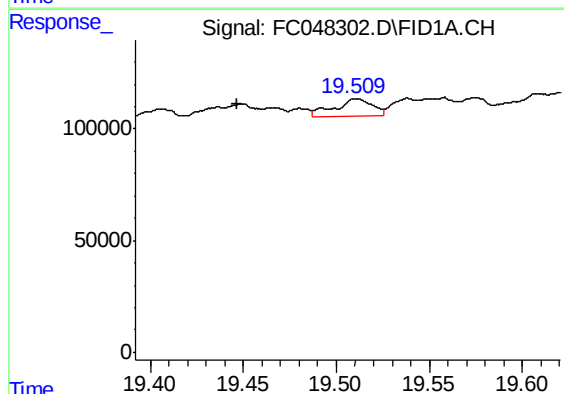
#17 n-Tricontane (C30)

R.T.: 17.829 min
Delta R.T.: -0.002 min
Response: 89867
Conc: 0.70 ug/ml



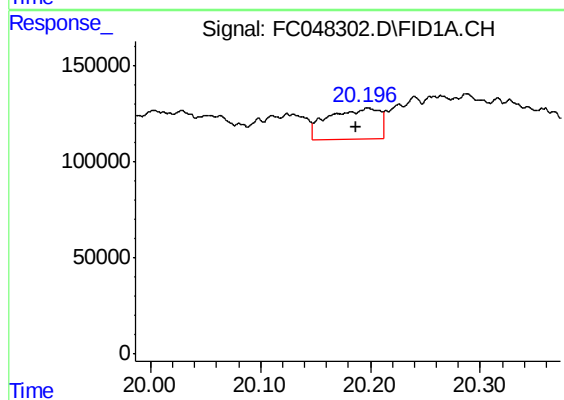
#18 n-Dotriacontane (C32)

R.T.: 18.659 min
Delta R.T.: -0.003 min
Response: 139797
Conc: 1.18 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.511 min
Delta R.T.: 0.064 min
Response: 110079
Conc: 0.99 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.198 min
Delta R.T.: 0.011 min
Response: 514383
Conc: 4.89 ug/ml