

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073120AL\
 Data File : FC048801.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2020 19:50
 Operator : DD\AJ
 Sample : L3507-05DL 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 00:03:48 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)	11.677	1843065	13.429 ug/ml
Spiked Amount 50.000		Recovery =	26.86%
12) S 1-chlorooctadecane (S...	13.112	1473898	13.080 ug/ml
Spiked Amount 50.000		Recovery =	26.16%
Target Compounds			
6) T n-Tetradecane (C14)	8.369f	56961	0.462 ug/ml
10) T n-Eicosane (C20)	12.616f	81642	0.631 ug/ml
14) T n-Tetracosane (C24)	14.949	134256	1.024 ug/ml
17) T n-Tricontane (C30)	17.820	171706	1.336 ug/ml
18) T n-Dotriacontane (C32)	18.651	117928	0.998 ug/ml
20) T n-Hexatriacontane (C36)	20.175	78459	0.746 ug/ml

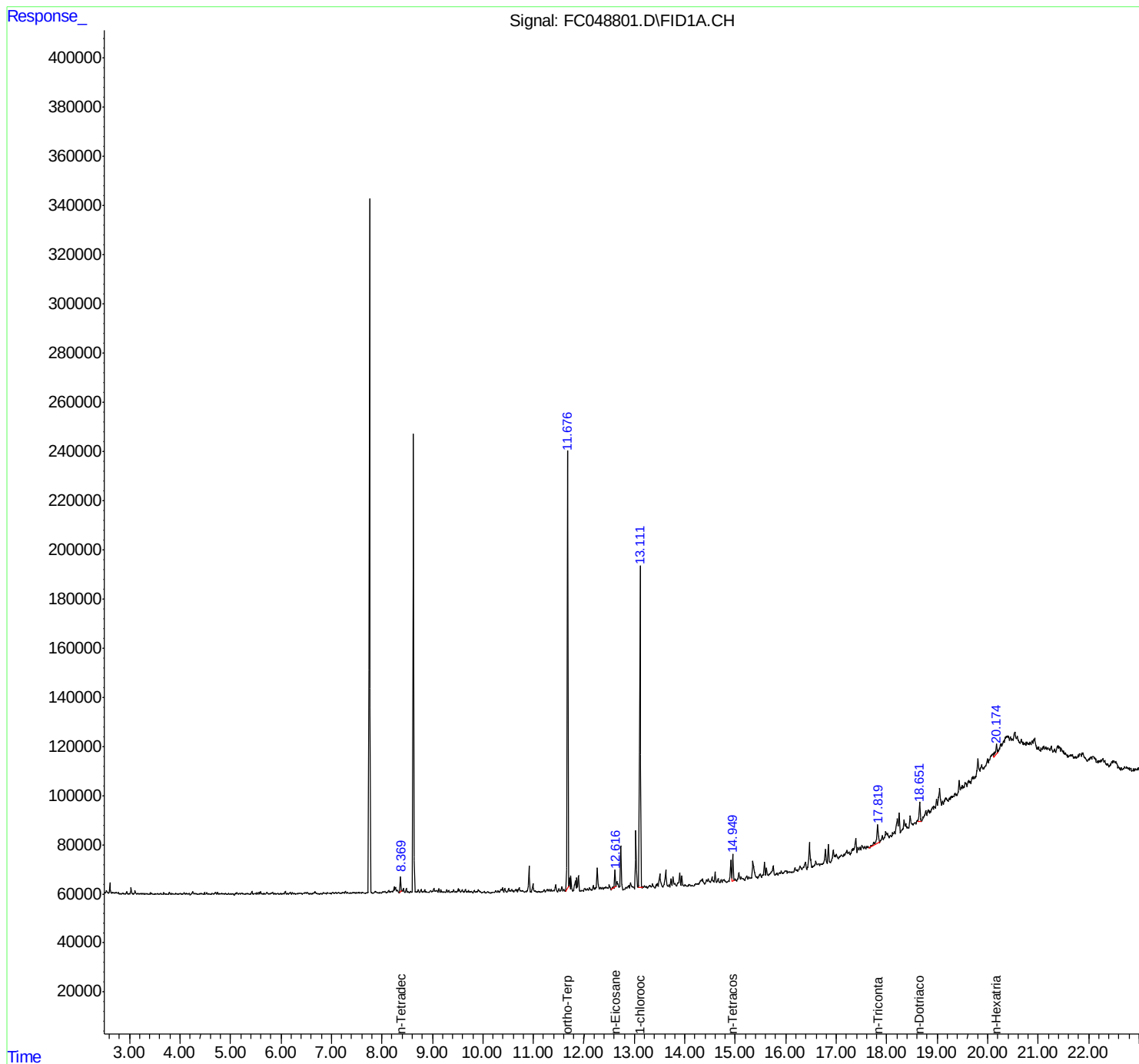
(f)=RT Delta > 1/2 Window

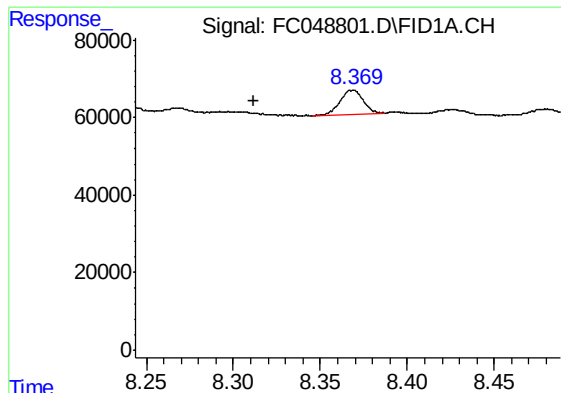
(m)=manual int.

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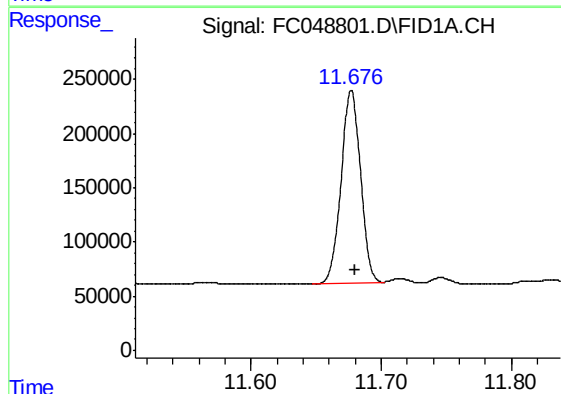
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





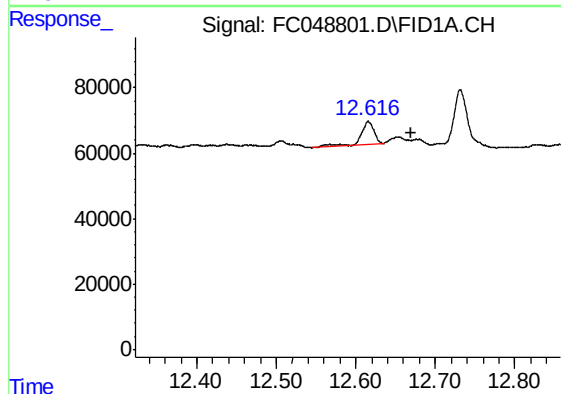
#6 n-Tetradecane (C14)

R.T.: 8.369 min
Delta R.T.: 0.057 min
Response: 56961
Conc: 0.46 ug/ml



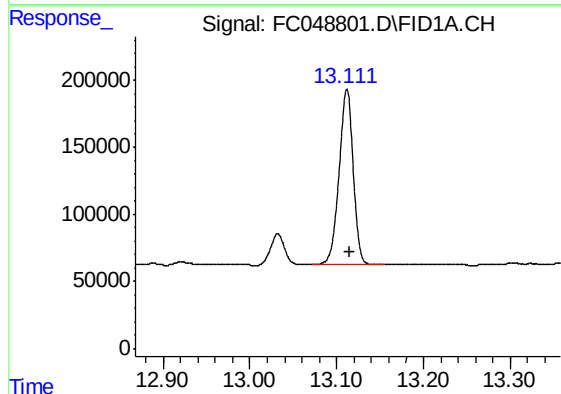
#9 ortho-Terphenyl (SURR)

R.T.: 11.677 min
Delta R.T.: -0.003 min
Response: 1843065
Conc: 13.43 ug/ml



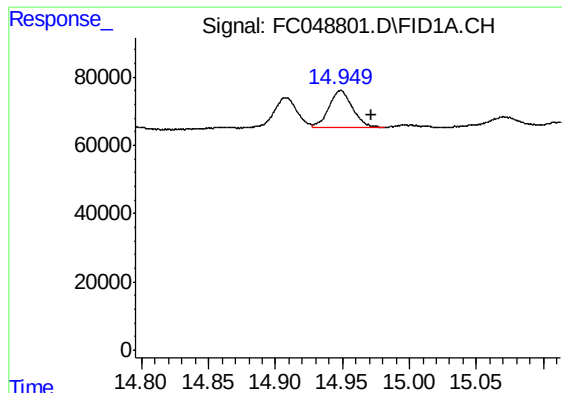
#10 n-Eicosane (C20)

R.T.: 12.616 min
Delta R.T.: -0.054 min
Response: 81642
Conc: 0.63 ug/ml



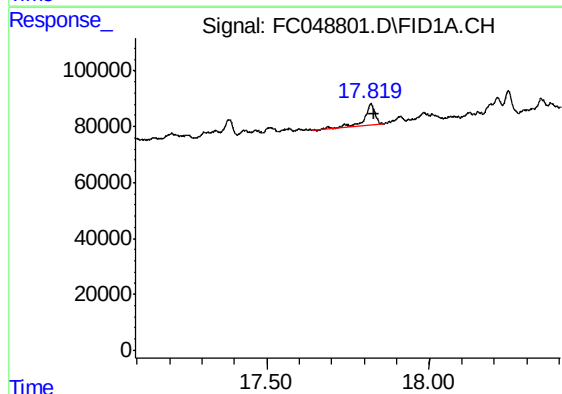
#12 1-chlorooctadecane (SURR)

R.T.: 13.112 min
Delta R.T.: -0.004 min
Response: 1473898
Conc: 13.08 ug/ml



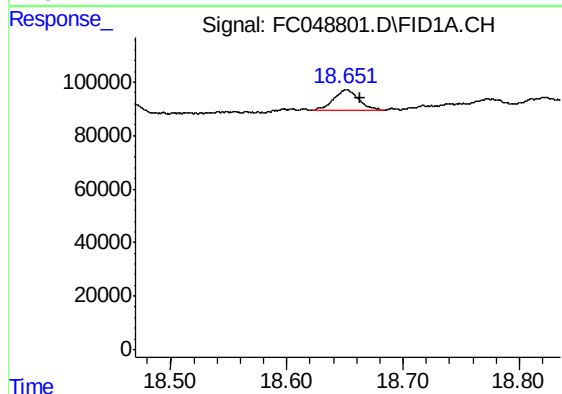
#14 n-Tetracosane (C24)

R.T.: 14.949 min
Delta R.T.: -0.023 min
Response: 134256
Conc: 1.02 ug/ml



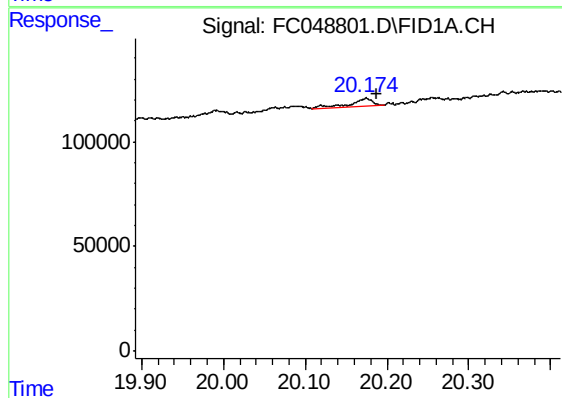
#17 n-Tricontane (C30)

R.T.: 17.820 min
Delta R.T.: -0.011 min
Response: 171706
Conc: 1.34 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.651 min
Delta R.T.: -0.011 min
Response: 117928
Conc: 1.00 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.175 min
Delta R.T.: -0.012 min
Response: 78459
Conc: 0.75 ug/ml