

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091620AL\
 Data File : FC049601.D
 Signal(s) : FID1A.CH
 Acq On : 16 Sep 2020 20:05
 Operator : DD\AJ
 Sample : L4019-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 02:09:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.671	4296079	37.391 ug/ml
Spiked Amount 50.000		Recovery =	74.78%
12) S 1-chlorooctadecane (S...	13.103	3663263	41.127 ug/ml
Spiked Amount 50.000		Recovery =	82.25%
Target Compounds			
6) T n-Tetradecane (C14)	8.361f	172625	1.636 ug/ml
10) T n-Eicosane (C20)	12.610f	62755	0.586 ug/ml
13) T n-Docosane (C22)	13.894	156113	1.475 ug/ml
14) T n-Tetracosane (C24)	14.948	781557	7.469 ug/ml
16) T n-Octacosane (C28)	16.949	255248	2.540 ug/ml
19) T n-Tetratriacontane (C34)	19.498f	115305	1.347 ug/ml

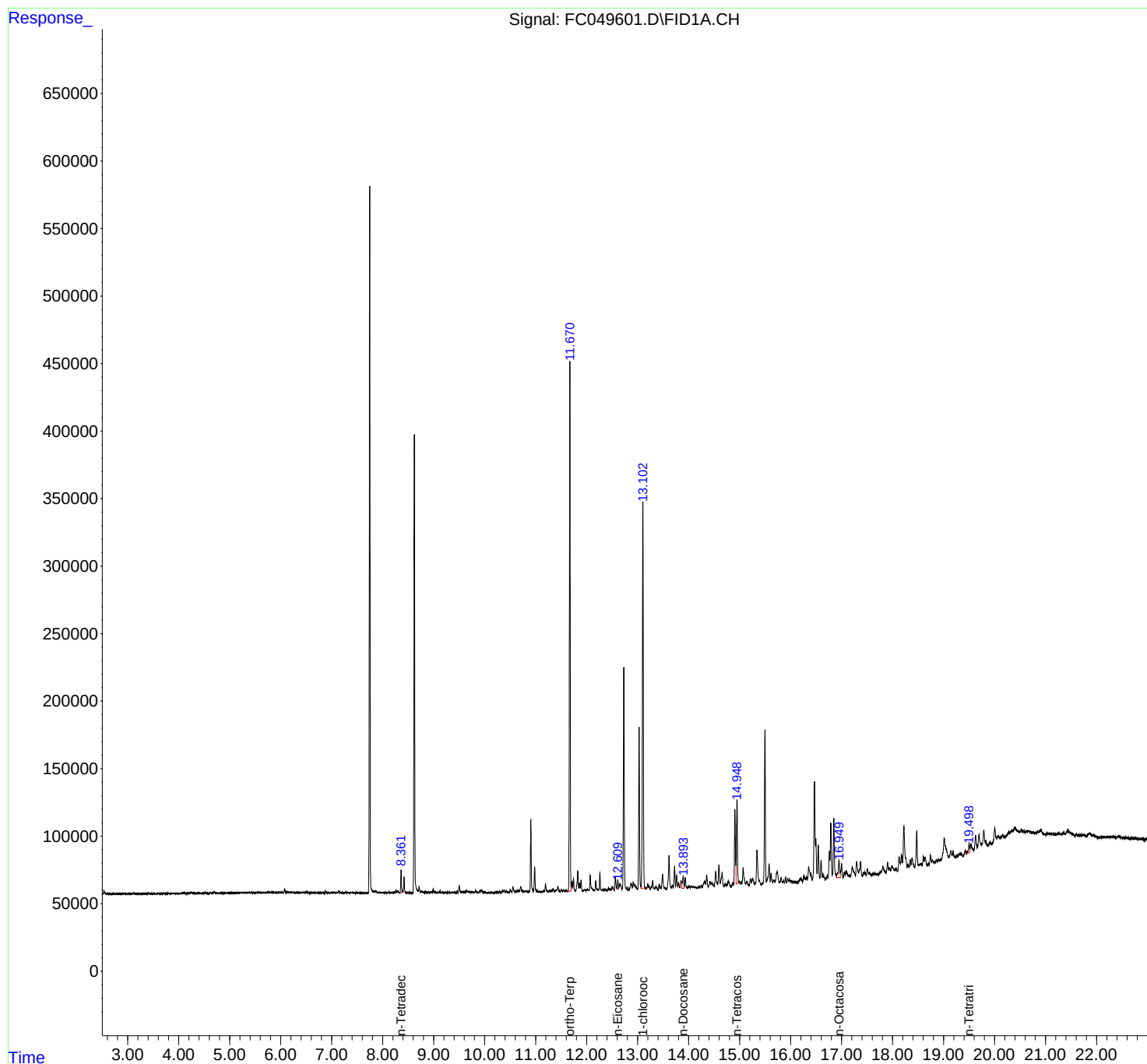
(f)=RT Delta > 1/2 Window

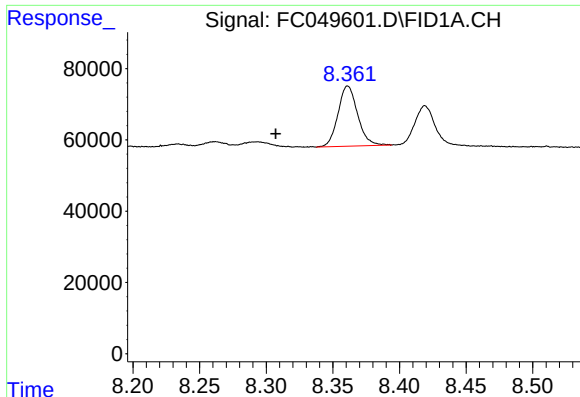
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 05:58:47 2020
Response via : Initial Calibration
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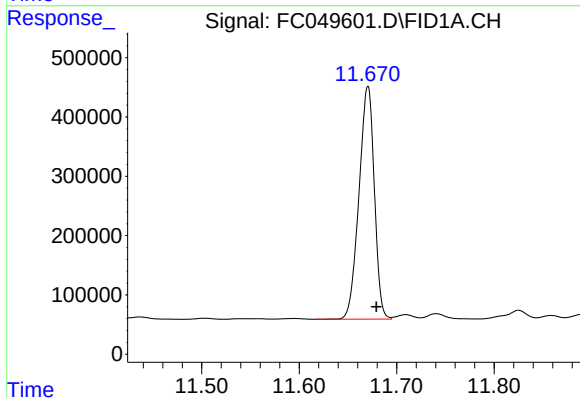
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





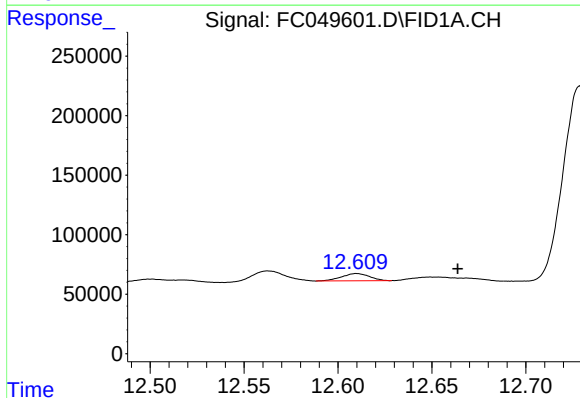
#6 n-Tetradecane (C14)

R.T.: 8.361 min
Delta R.T.: 0.054 min
Response: 172625
Conc: 1.64 ug/ml



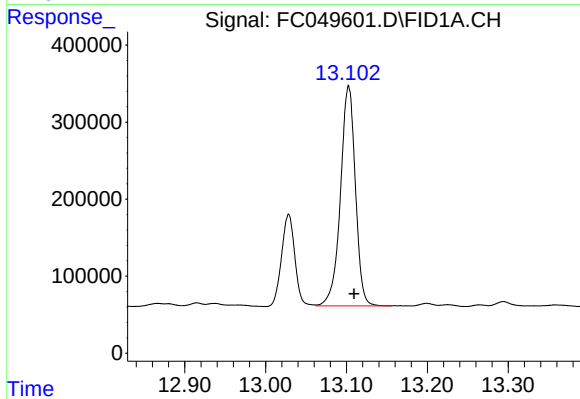
#9 ortho-Terphenyl (SURRE)

R.T.: 11.671 min
Delta R.T.: -0.009 min
Response: 4296079
Conc: 37.39 ug/ml



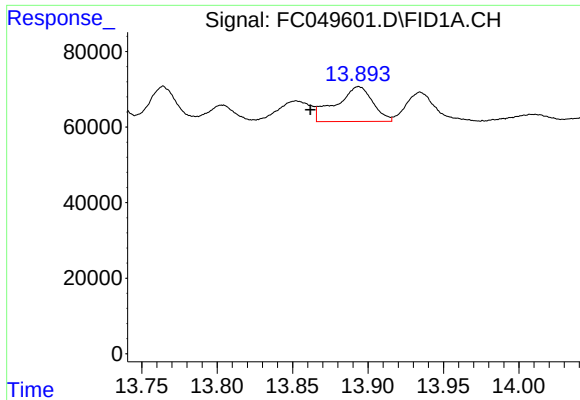
#10 n-Eicosane (C20)

R.T.: 12.610 min
Delta R.T.: -0.054 min
Response: 62755
Conc: 0.59 ug/ml



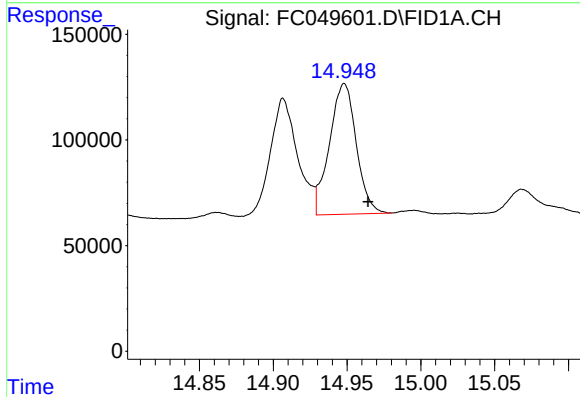
#12 1-chlorooctadecane (SURRE)

R.T.: 13.103 min
Delta R.T.: -0.007 min
Response: 3663263
Conc: 41.13 ug/ml



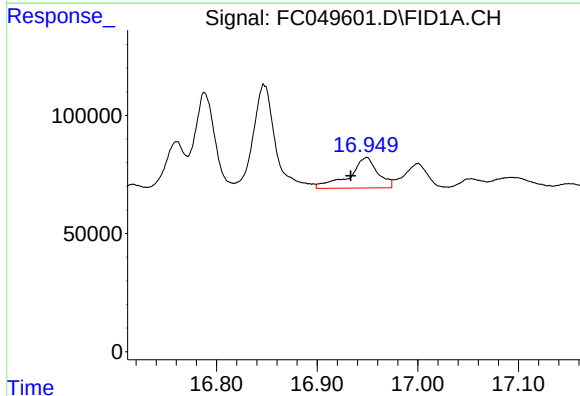
#13 n-Docosane (C22)

R.T.: 13.894 min
Delta R.T.: 0.032 min
Response: 156113
Conc: 1.48 ug/ml



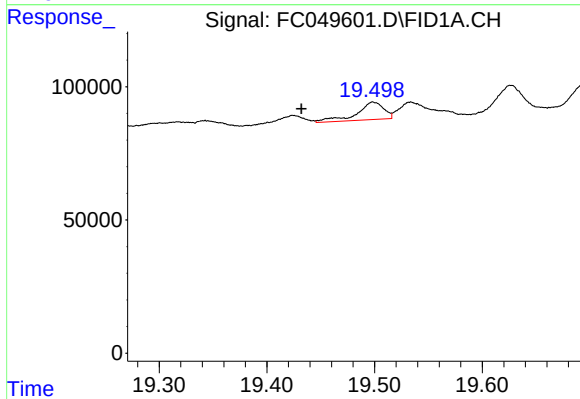
#14 n-Tetracosane (C24)

R.T.: 14.948 min
Delta R.T.: -0.016 min
Response: 781557
Conc: 7.47 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.949 min
Delta R.T.: 0.016 min
Response: 255248
Conc: 2.54 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.498 min
Delta R.T.: 0.066 min
Response: 115305
Conc: 1.35 ug/ml