

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103119AL\
 Data File : FC044302.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2019 22:59
 Operator : DD\AJ
 Sample : K5146-20
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 01:38:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 2019
 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)	11.720	3632413	24.920 ug/ml
Spiked Amount 50.000		Recovery =	49.84%
12) S 1-chlorooctadecane (S...	13.152	4857893	43.446 ug/ml
Spiked Amount 50.000		Recovery =	86.89%
Target Compounds			
11) T n-Heneicosane (C21)	13.371f	300640	2.621 ug/ml
14) T n-Tetracosane (C24)	14.998	224828	1.988 ug/ml
16) T n-Octacosane (C28)	16.982	161119	1.487 ug/ml
17) T n-Tricontane (C30)	17.872	279269	2.639 ug/ml

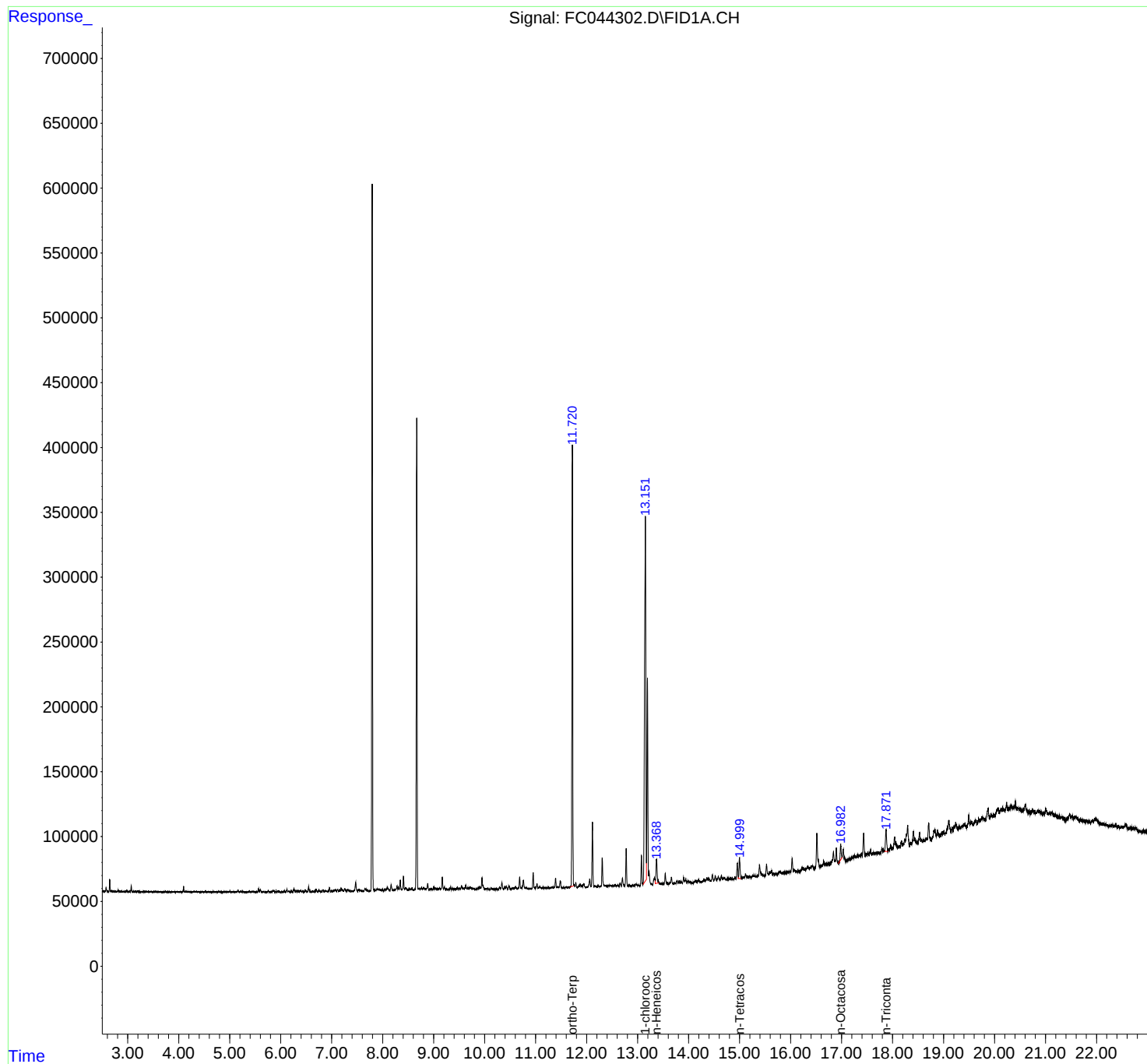
(f)=RT Delta > 1/2 Window

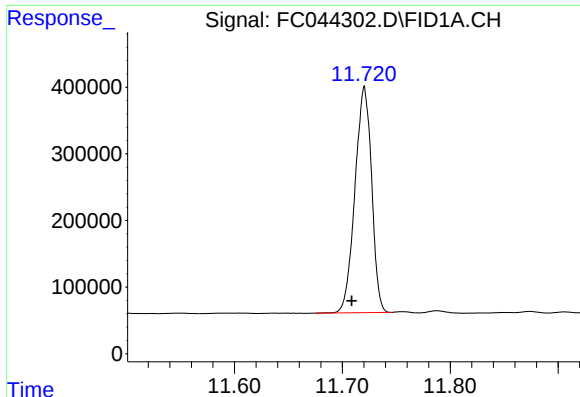
(m)=manual int.

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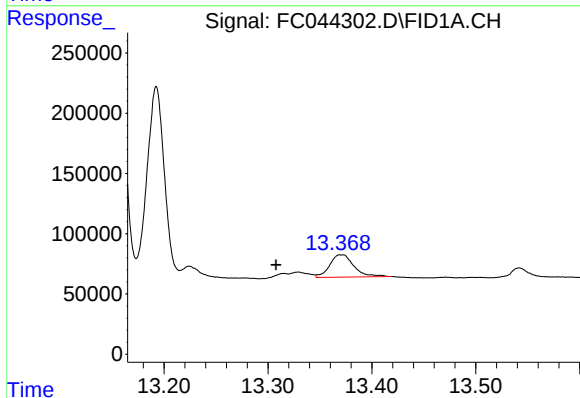
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





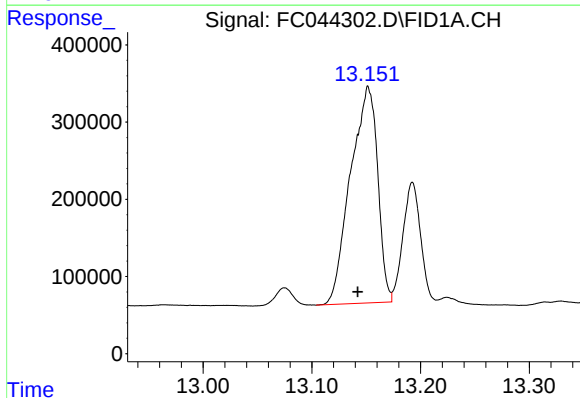
#9 ortho-Terphenyl (SURR)

R.T.: 11.720 min
Delta R.T.: 0.012 min
Response: 3632413
Conc: 24.92 ug/ml



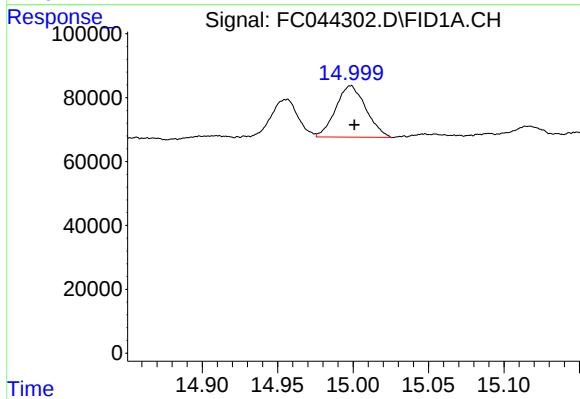
#11 n-Heneicosane (C21)

R.T.: 13.371 min
Delta R.T.: 0.063 min
Response: 300640
Conc: 2.62 ug/ml



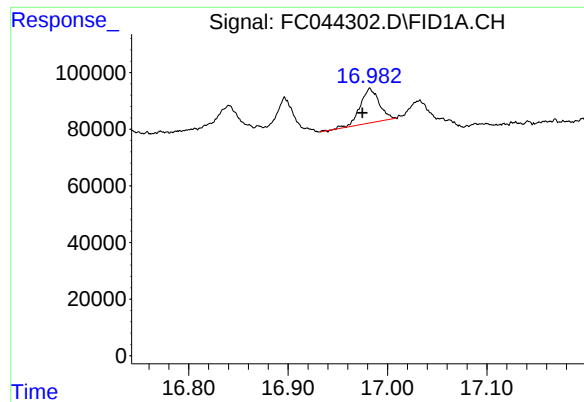
#12 1-chlorooctadecane (SURR)

R.T.: 13.152 min
Delta R.T.: 0.010 min
Response: 4857893
Conc: 43.45 ug/ml



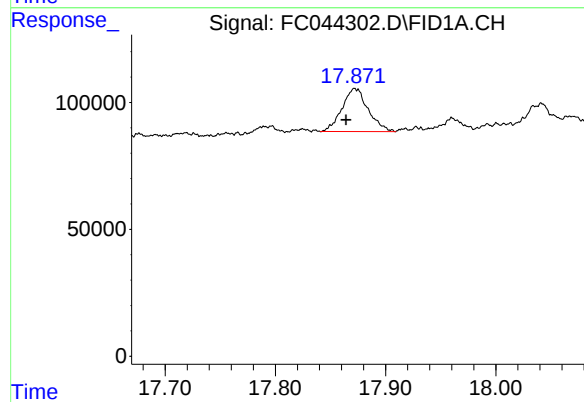
#14 n-Tetracosane (C24)

R.T.: 14.998 min
Delta R.T.: -0.002 min
Response: 224828
Conc: 1.99 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.982 min
Delta R.T.: 0.008 min
Response: 161119
Conc: 1.49 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.872 min
Delta R.T.: 0.008 min
Response: 279269
Conc: 2.64 ug/ml