

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092920AL\
 Data File : FC049828.D
 Signal(s) : FID1A.CH
 Acq On : 30 Sep 2020 5:55
 Operator : DD\AJ
 Sample : L4173-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 30 07:12:25 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)	11.663	3136317	27.297 ug/ml
Spiked Amount 50.000		Recovery =	54.59%
12) S 1-chlorooctadecane (S...	13.097	2596724	29.153 ug/ml
Spiked Amount 50.000		Recovery =	58.31%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.069	64603	0.562 ug/ml
6) T n-Tetradecane (C14)	8.355	192103	1.821 ug/ml
10) T n-Eicosane (C20)	12.722f	729141	6.809 ug/ml
14) T n-Tetracosane (C24)	14.944	419832	4.012 ug/ml
16) T n-Octacosane (C28)	16.949	268773	2.674 ug/ml
17) T n-Tricontane (C30)	17.808	186875	1.919 ug/ml
18) T n-Dotriacontane (C32)	18.608	108583	1.202 ug/ml
19) T n-Tetratriacontane (C34)	19.422	92800	1.084 ug/ml

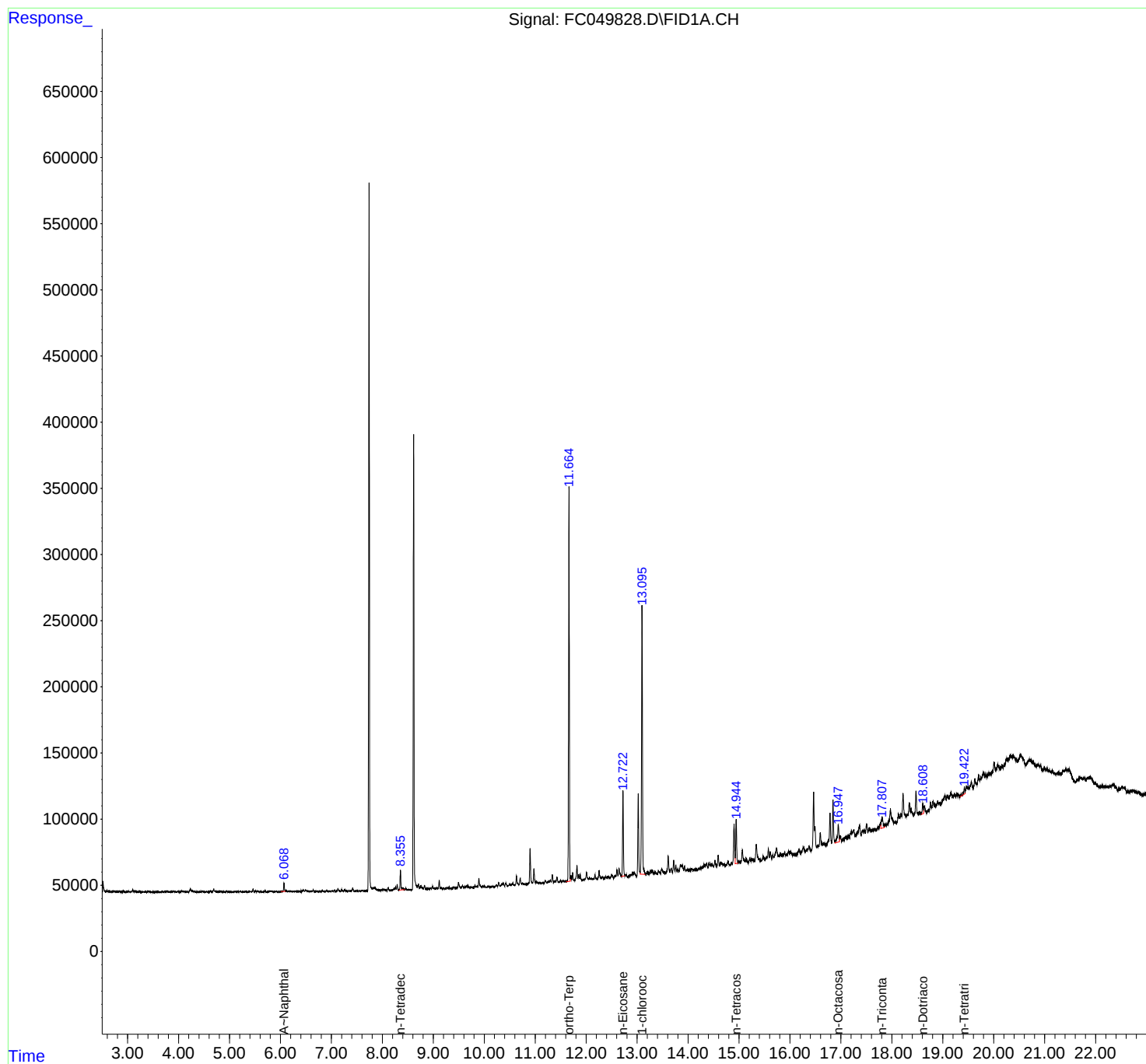
(f)=RT Delta > 1/2 Window

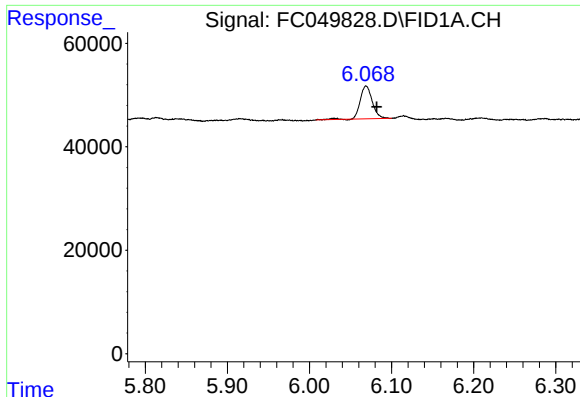
(m)=manual int.

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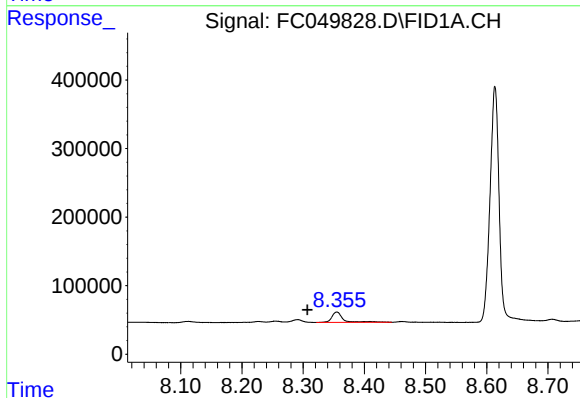
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





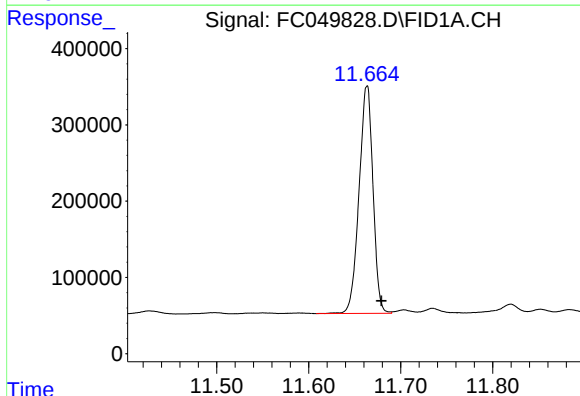
#3 A~Naphthalene (C11.7)

R.T.: 6.069 min
Delta R.T.: -0.013 min
Response: 64603
Conc: 0.56 ug/ml



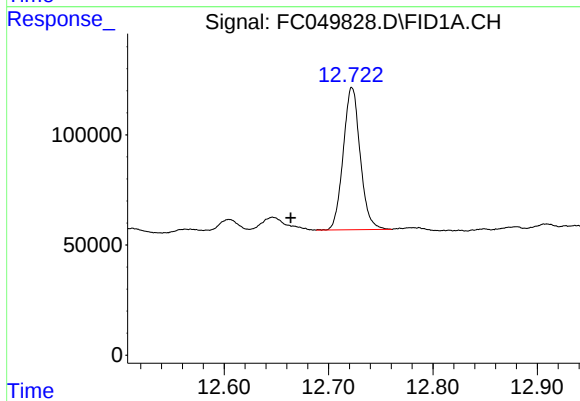
#6 n-Tetradecane (C14)

R.T.: 8.355 min
Delta R.T.: 0.048 min
Response: 192103
Conc: 1.82 ug/ml



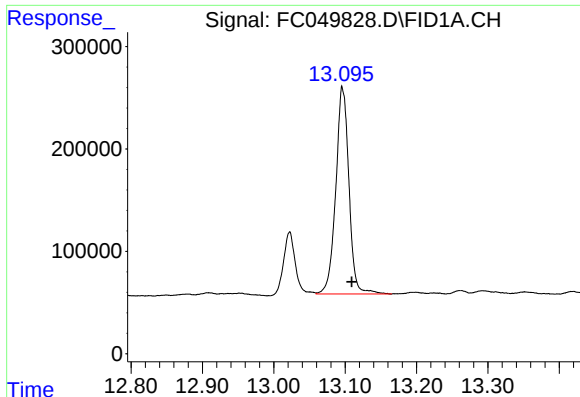
#9 ortho-Terphenyl (SURR)

R.T.: 11.663 min
Delta R.T.: -0.016 min
Response: 3136317
Conc: 27.30 ug/ml



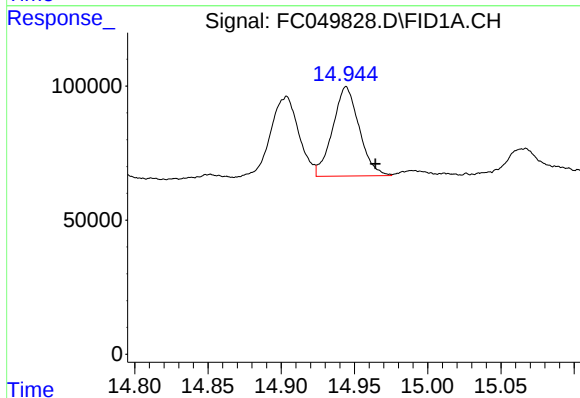
#10 n-Eicosane (C20)

R.T.: 12.722 min
Delta R.T.: 0.059 min
Response: 729141
Conc: 6.81 ug/ml



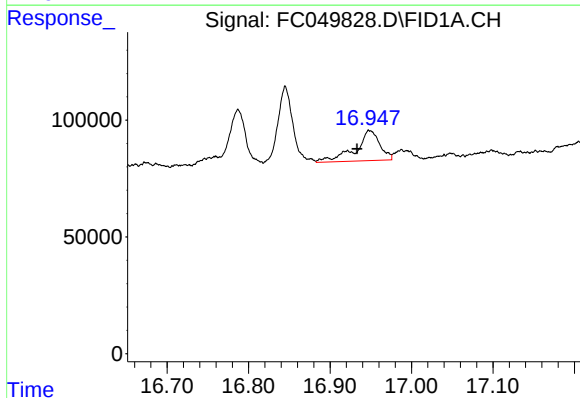
#12 1-chlorooctadecane (SURR)

R.T.: 13.097 min
Delta R.T.: -0.013 min
Response: 2596724
Conc: 29.15 ug/ml



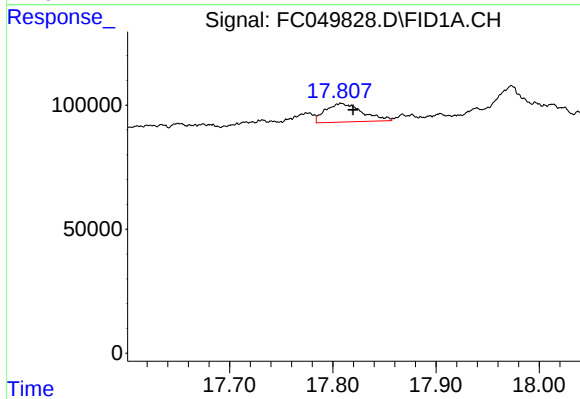
#14 n-Tetracosane (C24)

R.T.: 14.944 min
Delta R.T.: -0.020 min
Response: 419832
Conc: 4.01 ug/ml



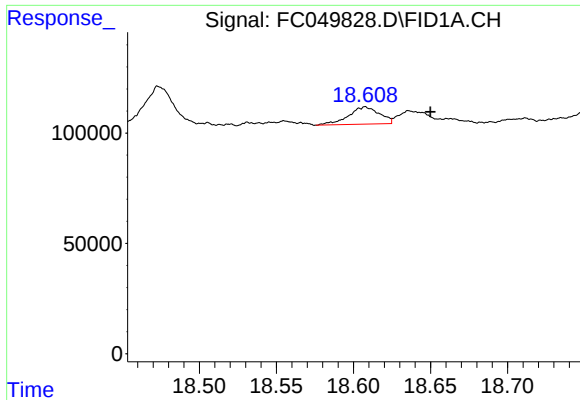
#16 n-Octacosane (C28)

R.T.: 16.949 min
Delta R.T.: 0.016 min
Response: 268773
Conc: 2.67 ug/ml



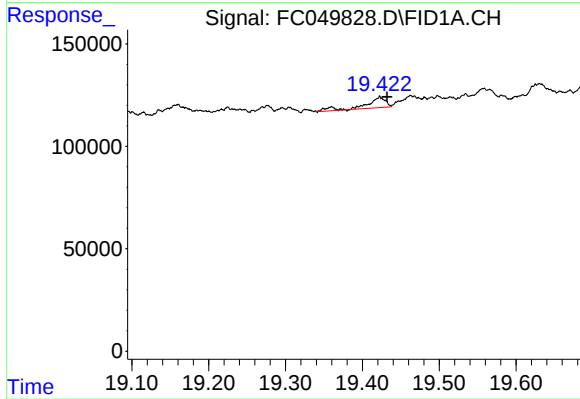
#17 n-Tricontane (C30)

R.T.: 17.808 min
Delta R.T.: -0.011 min
Response: 186875
Conc: 1.92 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.608 min
Delta R.T.: -0.042 min
Response: 108583
Conc: 1.20 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.422 min
Delta R.T.: -0.009 min
Response: 92800
Conc: 1.08 ug/ml