

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082718AL\
 Data File : FC036097.D
 Signal(s) : FID1A.CH
 Acq On : 27 Aug 2018 17:12
 Operator : AJ\SJ
 Sample : J4282-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 28 04:32:07 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 2018
 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)	11.417	2812512	25.223 ug/ml
Spiked Amount 50.000		Recovery =	50.45%
12) S 1-chlorooctadecane (S...	12.854	2629584	32.221 ug/ml
Spiked Amount 50.000		Recovery =	64.44%
Target Compounds			
5) T A-2-methylnaphthalene...	6.906	323587	3.214 ug/ml
6) T n-Tetradecane (C14)	8.024	267818	2.821 ug/ml
7) T n-Hexadecane (C16)	9.672	287460	3.020 ug/ml
8) T n-Octadecane (C18)	11.168	314115	3.198 ug/ml
10) T n-Eicosane (C20)	12.407	371576	3.845 ug/ml
11) T n-Heneicosane (C21)	13.023	399900	4.248 ug/ml
13) T n-Docosane (C22)	13.613	801237	8.604 ug/ml
14) T n-Tetracosane (C24)	14.666	2472288	27.036 ug/ml
16) T n-Octacosane (C28)	16.653	737692	8.107 ug/ml
19) T n-Tetratriacontane (C34)	19.172	355698	4.017 ug/ml

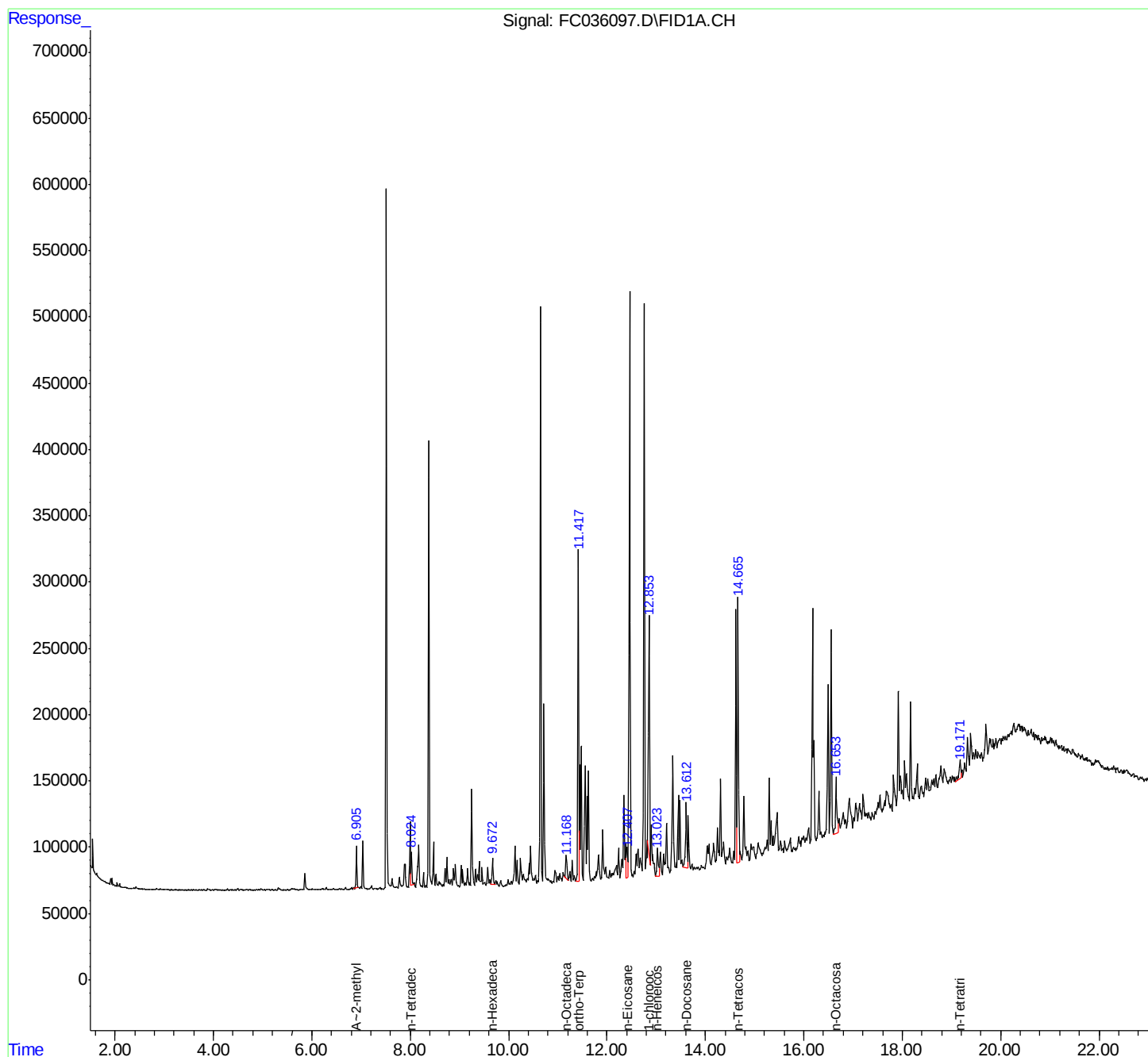
(f)=RT Delta > 1/2 Window

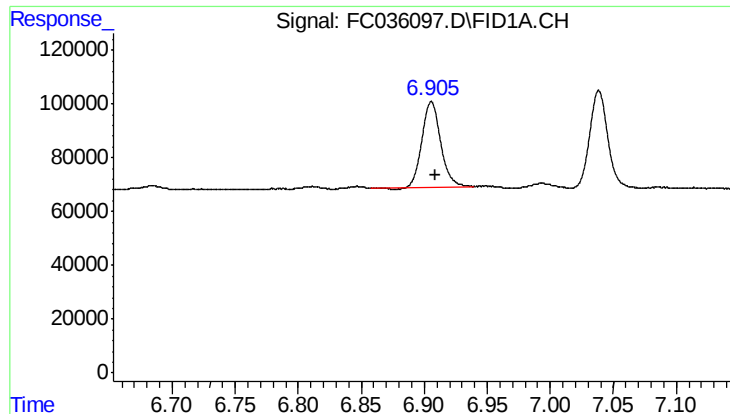
(m)=manual int.

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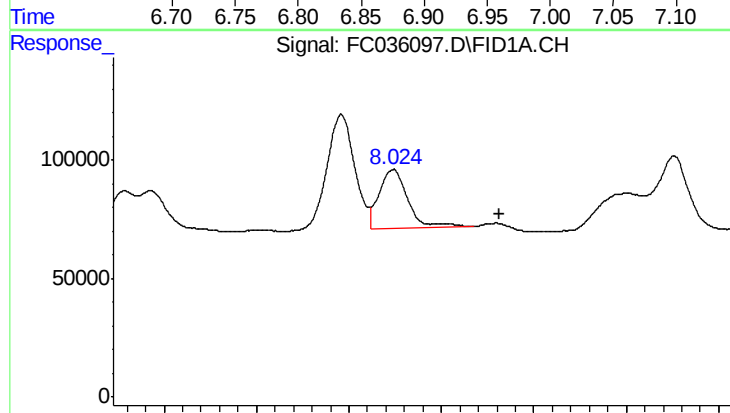
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





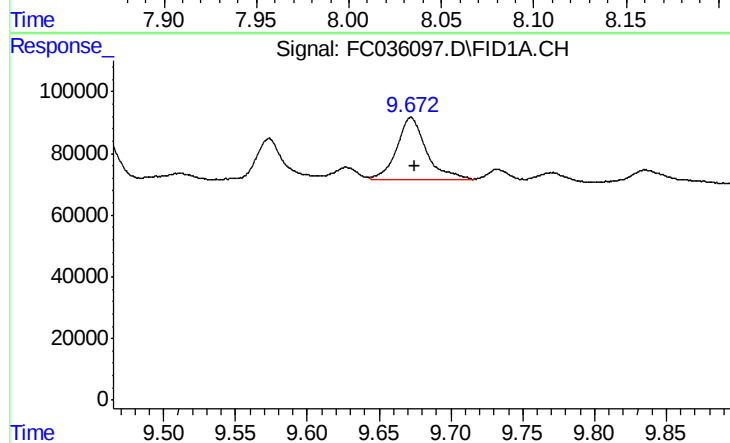
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.906 min
Delta R.T.: -0.003 min
Response: 323587
Conc: 3.21 ug/ml



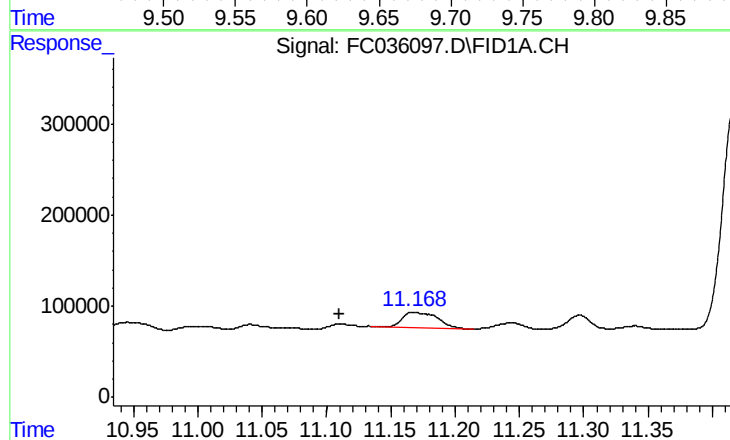
#6 n-Tetradecane (C14)

R.T.: 8.024 min
Delta R.T.: -0.058 min
Response: 267818
Conc: 2.82 ug/ml



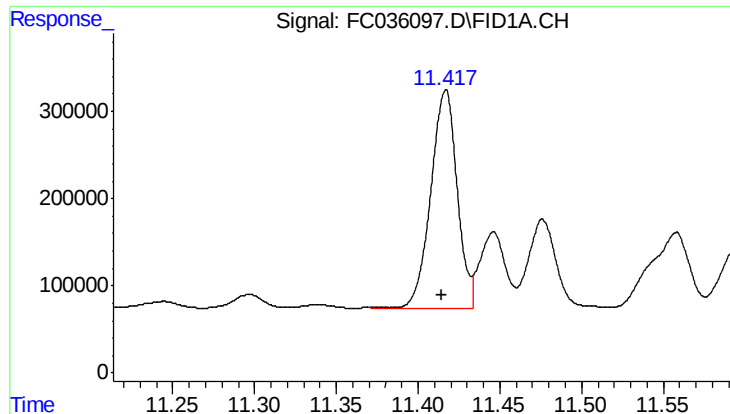
#7 n-Hexadecane (C16)

R.T.: 9.672 min
Delta R.T.: -0.003 min
Response: 287460
Conc: 3.02 ug/ml



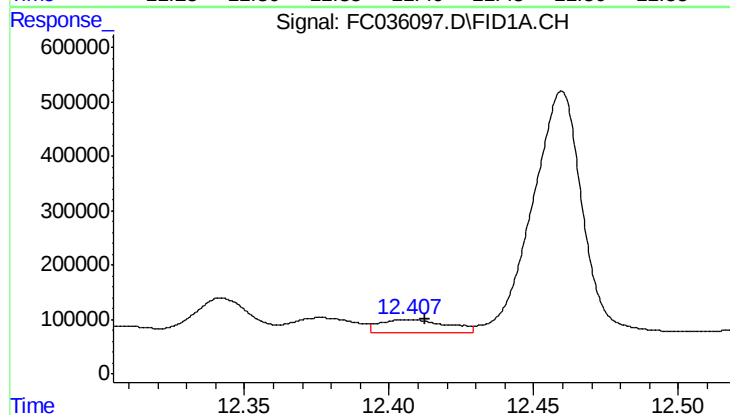
#8 n-Octadecane (C18)

R.T.: 11.168 min
Delta R.T.: 0.058 min
Response: 314115
Conc: 3.20 ug/ml



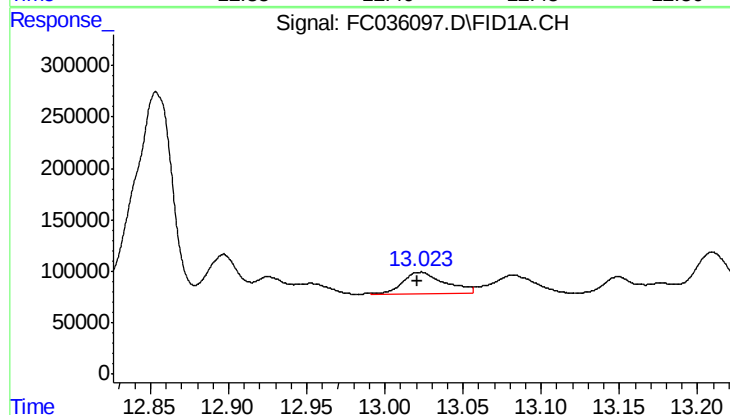
#9 ortho-Terphenyl (SURR)

R.T.: 11.417 min
Delta R.T.: 0.002 min
Response: 2812512
Conc: 25.22 ug/ml



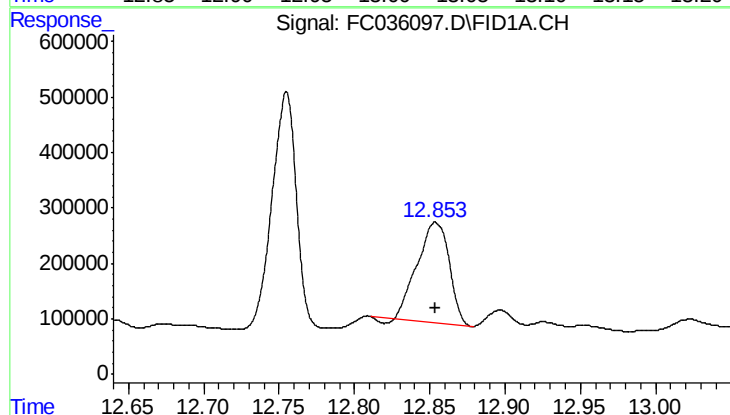
#10 n-Eicosane (C20)

R.T.: 12.407 min
Delta R.T.: -0.006 min
Response: 371576
Conc: 3.85 ug/ml



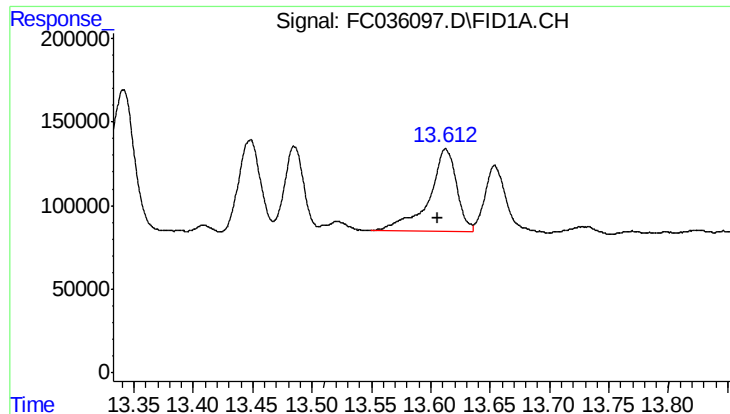
#11 n-Heneicosane (C21)

R.T.: 13.023 min
Delta R.T.: 0.001 min
Response: 399900
Conc: 4.25 ug/ml



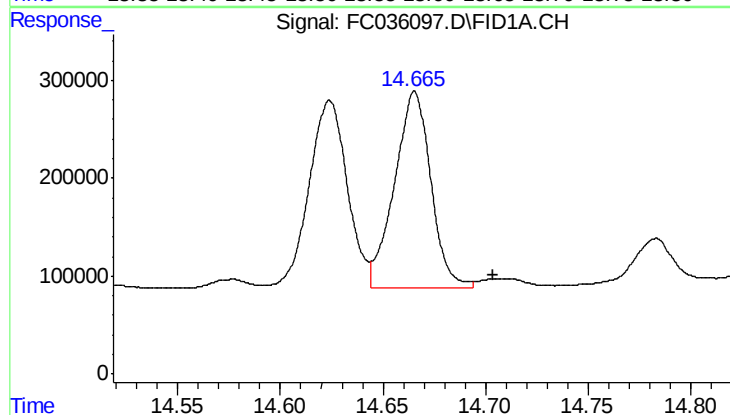
#12 1-chlorooctadecane (SURR)

R.T.: 12.854 min
Delta R.T.: 0.000 min
Response: 2629584
Conc: 32.22 ug/ml



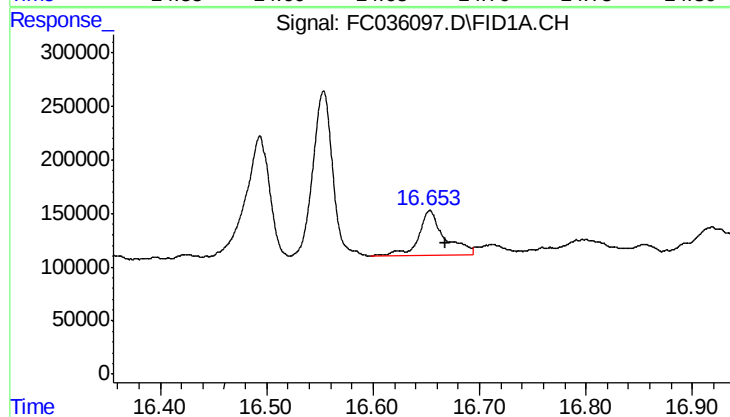
#13 n-Docosane (C22)

R.T.: 13.613 min
Delta R.T.: 0.007 min
Response: 801237
Conc: 8.60 ug/ml



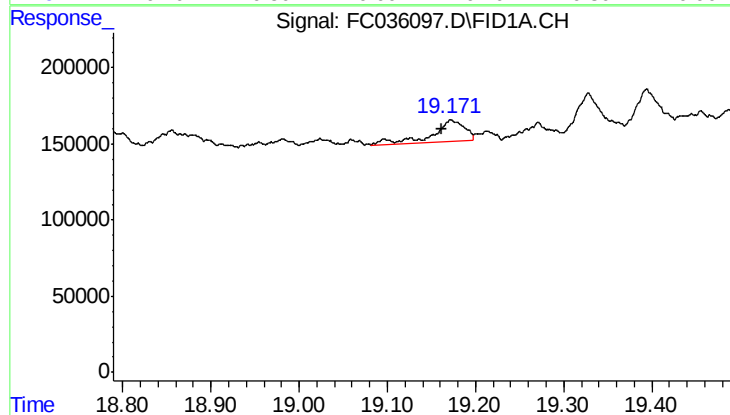
#14 n-Tetracosane (C24)

R.T.: 14.666 min
Delta R.T.: -0.038 min
Response: 2472288
Conc: 27.04 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.653 min
Delta R.T.: -0.014 min
Response: 737692
Conc: 8.11 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.172 min
Delta R.T.: 0.010 min
Response: 355698
Conc: 4.02 ug/ml