

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083118AL\
 Data File : FC036148.D
 Signal(s) : FID1A.CH
 Acq On : 31 Aug 2018 13:53
 Operator : AJ\SJ
 Sample : J4270-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 31 14:33:19 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)	11.412	3532841	31.684 ug/ml
Spiked Amount 50.000		Recovery =	63.37%
12) S 1-chlorooctadecane (S...	12.850	21016585	257.523 ug/ml
Spiked Amount 50.000		Recovery =	515.05%
Target Compounds			
6) T n-Tetradecane (C14)	8.133	223953	2.359 ug/ml
10) T n-Eicosane (C20)	12.452	872719	9.031 ug/ml
11) T n-Heneicosane (C21)	13.077	5211393	55.365 ug/ml
13) T n-Docosane (C22)	13.612	227800	2.446 ug/ml
14) T n-Tetracosane (C24)	14.688	421915	4.614 ug/ml
19) T n-Tetratriacontane (C34)	19.172	316399	3.573 ug/ml
21) T n-Octatriacontane (C38)	20.617	372543	4.468 ug/ml

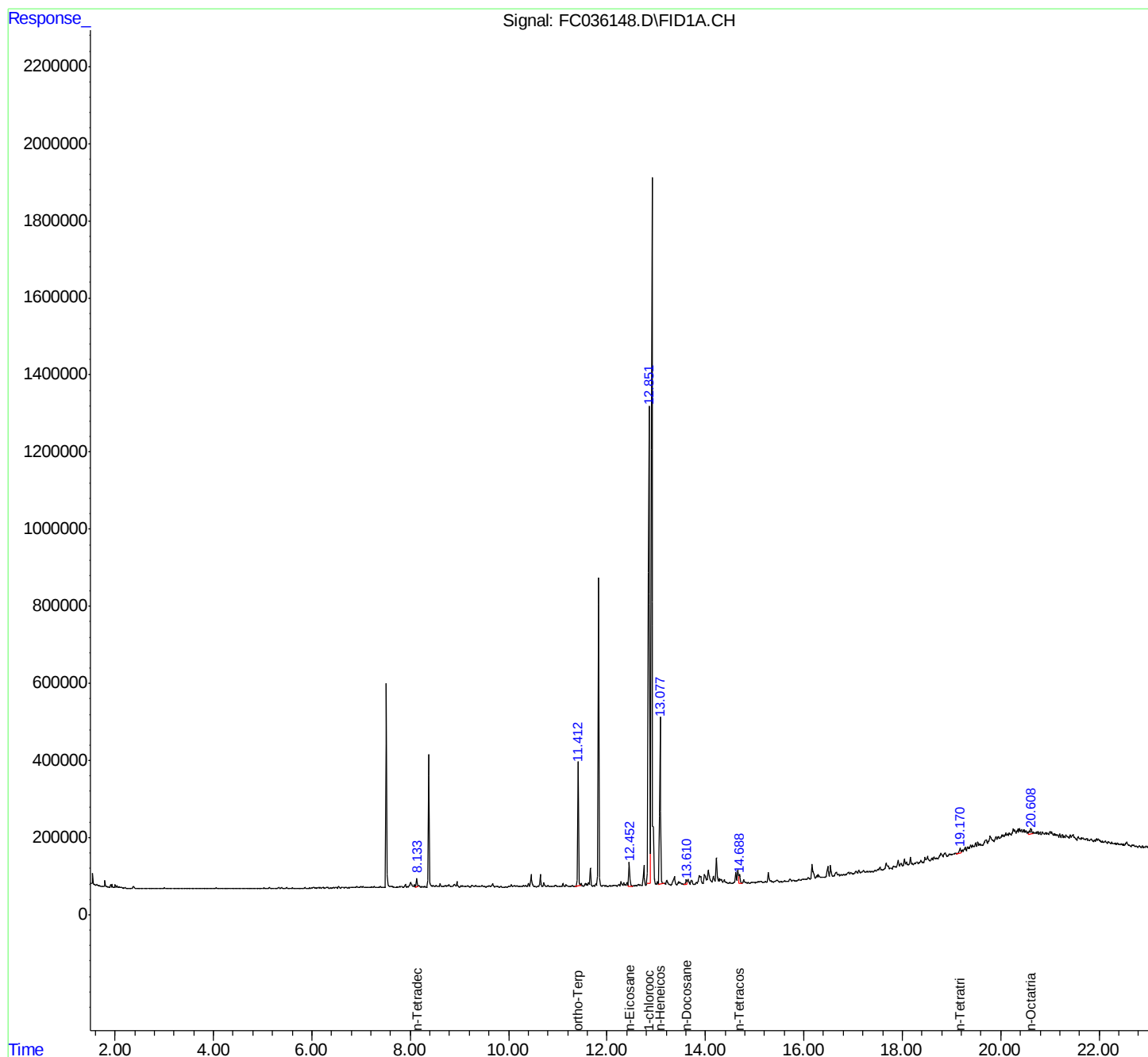
(f)=RT Delta > 1/2 Window

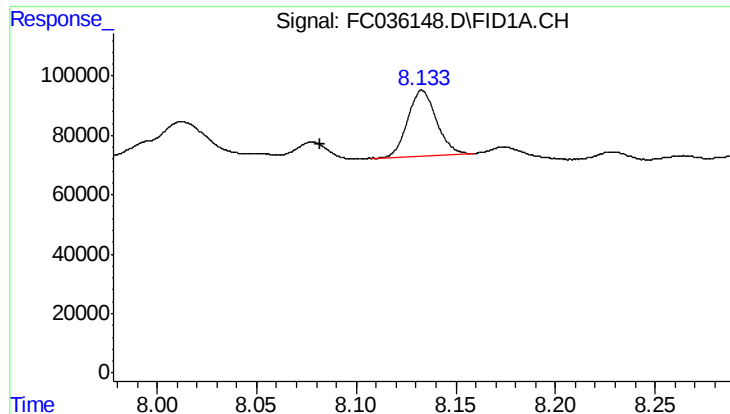
(m)=manual int.

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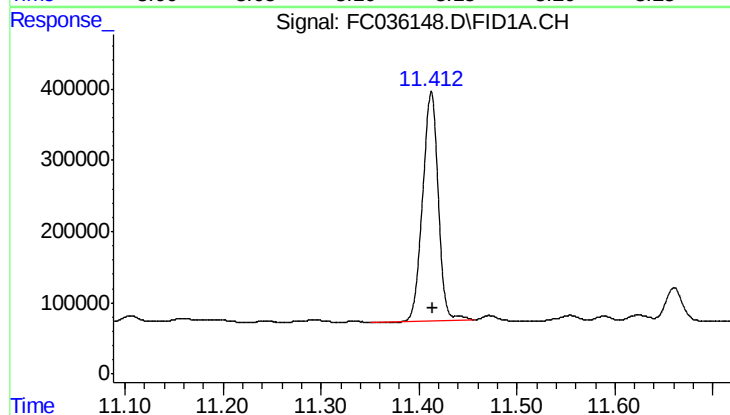
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





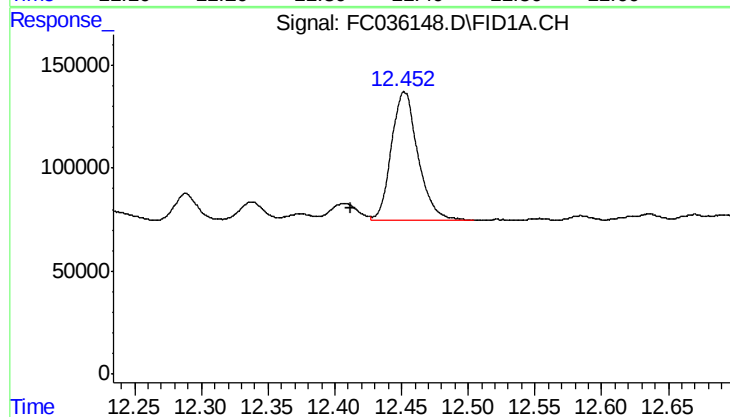
#6 n-Tetradecane (C14)

R.T.: 8.133 min
Delta R.T.: 0.051 min
Response: 223953
Conc: 2.36 ug/ml



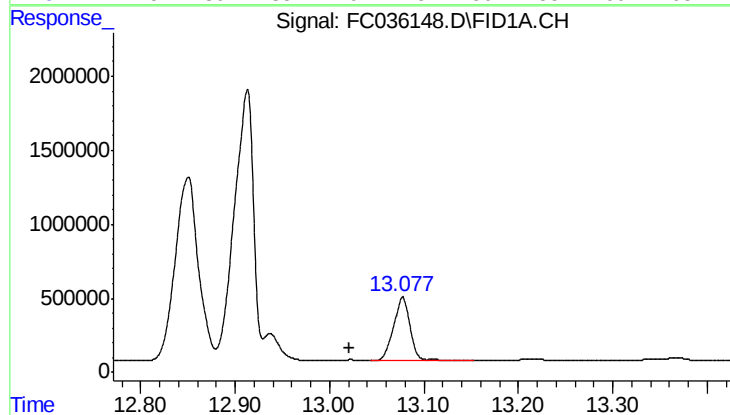
#9 ortho-Terphenyl (SURR)

R.T.: 11.412 min
Delta R.T.: -0.002 min
Response: 3532841
Conc: 31.68 ug/ml



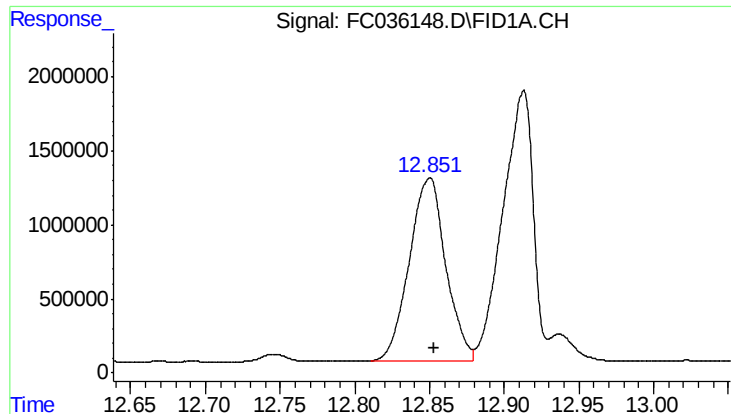
#10 n-Eicosane (C20)

R.T.: 12.452 min
Delta R.T.: 0.040 min
Response: 872719
Conc: 9.03 ug/ml



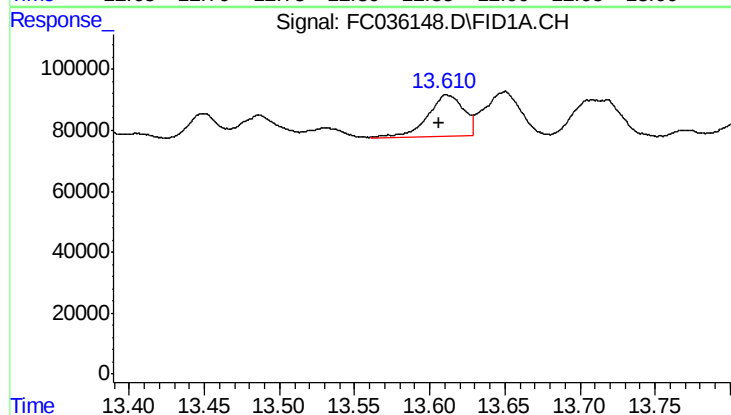
#11 n-Heneicosane (C21)

R.T.: 13.077 min
Delta R.T.: 0.056 min
Response: 5211393
Conc: 55.37 ug/ml



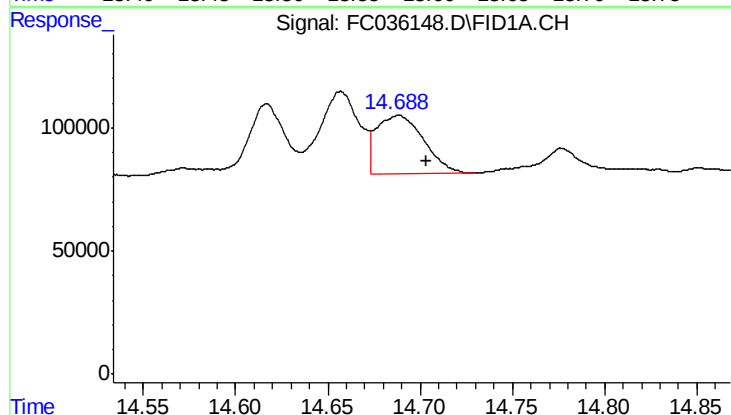
#12 1-chlorooctadecane (SURR)

R.T.: 12.850 min
Delta R.T.: -0.004 min
Response: 21016585
Conc: 257.52 ug/ml



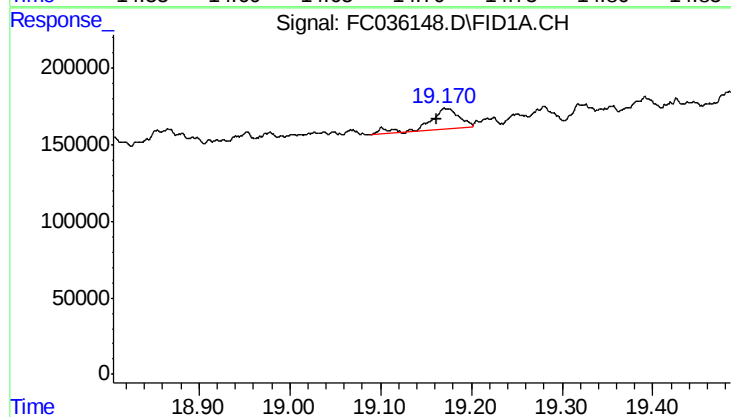
#13 n-Docosane (C22)

R.T.: 13.612 min
Delta R.T.: 0.006 min
Response: 227800
Conc: 2.45 ug/ml



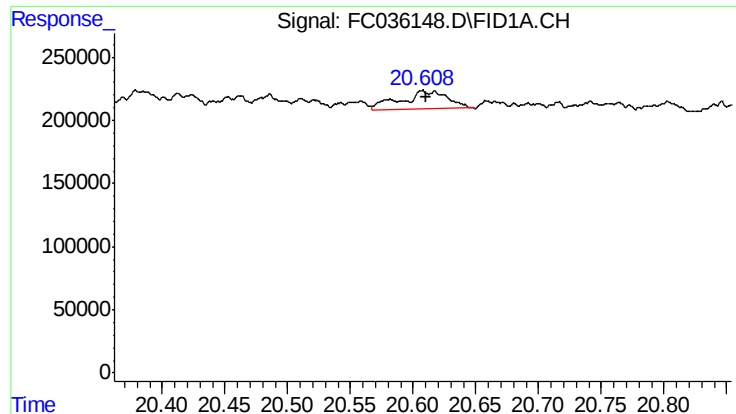
#14 n-Tetracosane (C24)

R.T.: 14.688 min
Delta R.T.: -0.015 min
Response: 421915
Conc: 4.61 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.172 min
Delta R.T.: 0.010 min
Response: 316399
Conc: 3.57 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.617 min
Delta R.T.: 0.006 min
Response: 372543
Conc: 4.47 ug/ml