

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083118AL\
 Data File : FC036149.D
 Signal(s) : FID1A.CH
 Acq On : 31 Aug 2018 14:28
 Operator : AJ\SJ
 Sample : J4726-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 01 01:28:19 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)	11.413	3164018	28.376 ug/ml
Spiked Amount 50.000		Recovery =	56.75%
12) S 1-chlorooctadecane (S...	12.852	2157432	26.436 ug/ml
Spiked Amount 50.000		Recovery =	52.87%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.854	210746	2.094 ug/ml
5) T A-2-methylnaphthalene...	6.907	480284	4.770 ug/ml
6) T n-Tetradecane (C14)	8.134	518444	5.462 ug/ml
7) T n-Hexadecane (C16)	9.670	275872	2.898 ug/ml
8) T n-Octadecane (C18)	11.046	482976	4.917 ug/ml
10) T n-Eicosane (C20)	12.399	1244135	12.875 ug/ml
11) T n-Heneicosane (C21)	13.020	199481	2.119 ug/ml
13) T n-Docosane (C22)	13.608	356309	3.826 ug/ml
14) T n-Tetracosane (C24)	14.659	1068446	11.684 ug/ml
15) T n-Hexacosane (C26)	15.675	517446	5.769 ug/ml
16) T n-Octacosane (C28)	16.648	496446	5.456 ug/ml

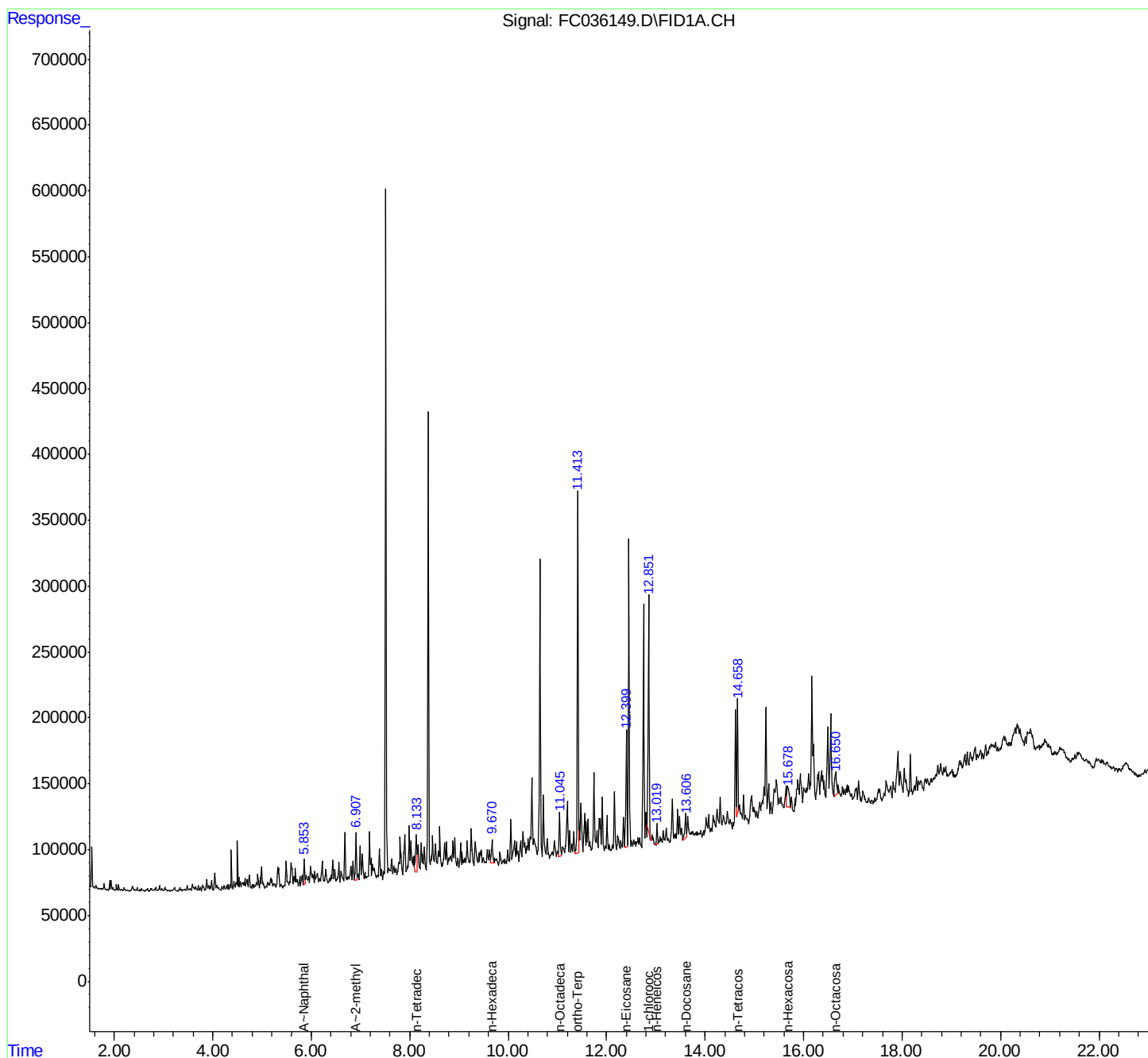
(f)=RT Delta > 1/2 Window

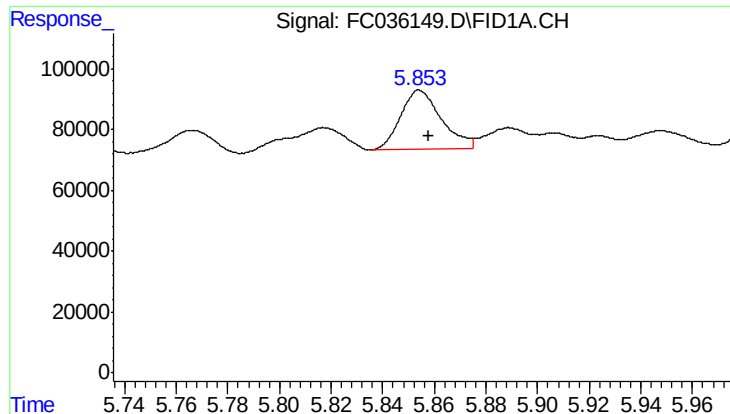
(m)=manual int.

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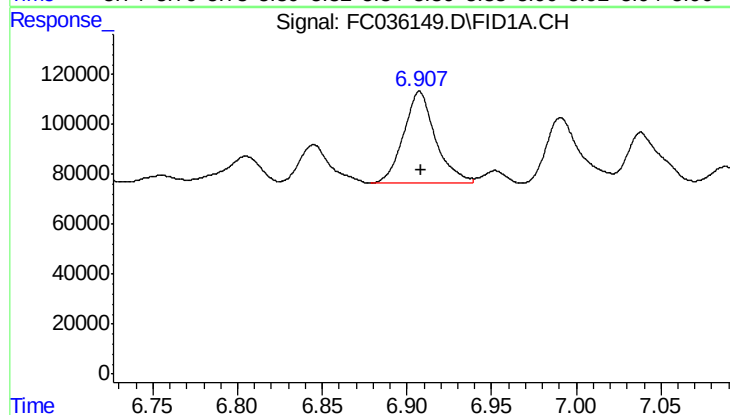
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Signal Info : 20M x 0.18mm x 0.18um





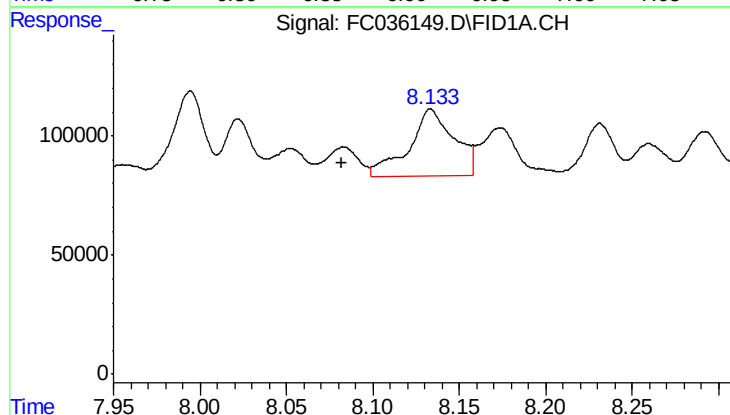
#3 A~Naphthalene (C11.7)

R.T.: 5.854 min
Delta R.T.: -0.003 min
Response: 210746
Conc: 2.09 ug/ml



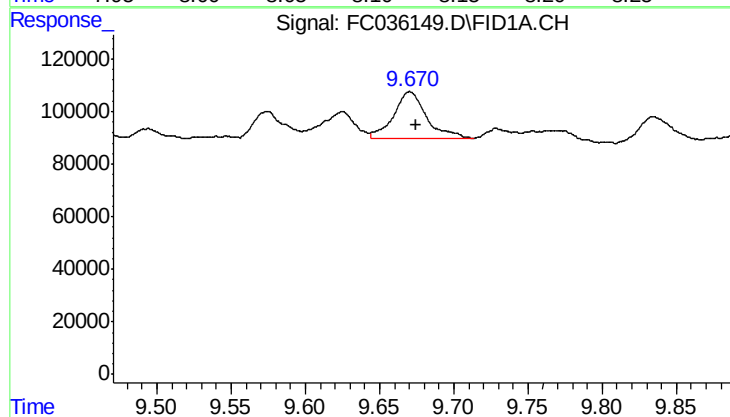
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.907 min
Delta R.T.: -0.001 min
Response: 480284
Conc: 4.77 ug/ml



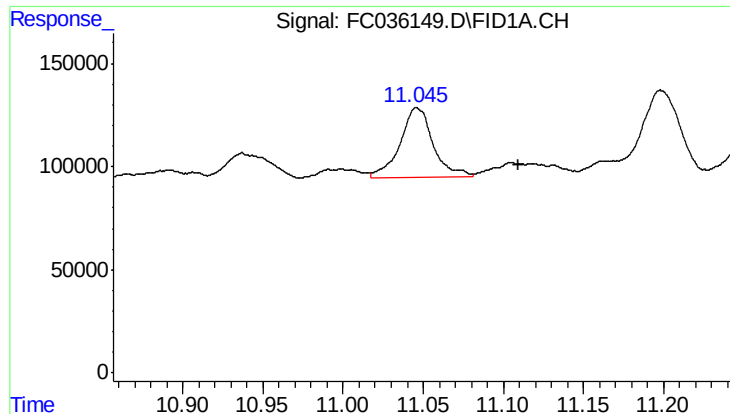
#6 n-Tetradecane (C14)

R.T.: 8.134 min
Delta R.T.: 0.002 min
Response: 518444
Conc: 5.46 ug/ml



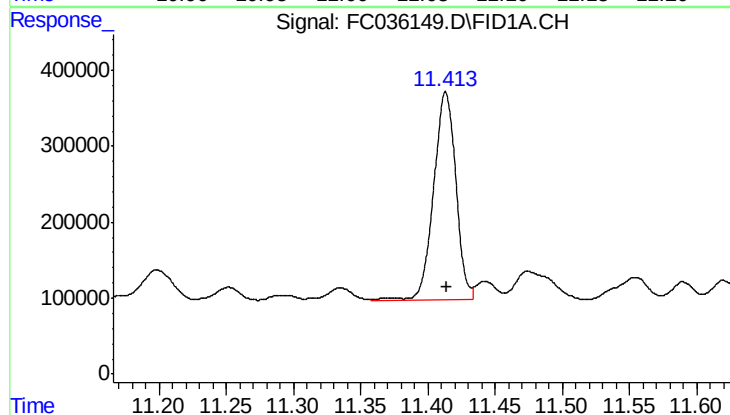
#7 n-Hexadecane (C16)

R.T.: 9.670 min
Delta R.T.: -0.005 min
Response: 275872
Conc: 2.90 ug/ml



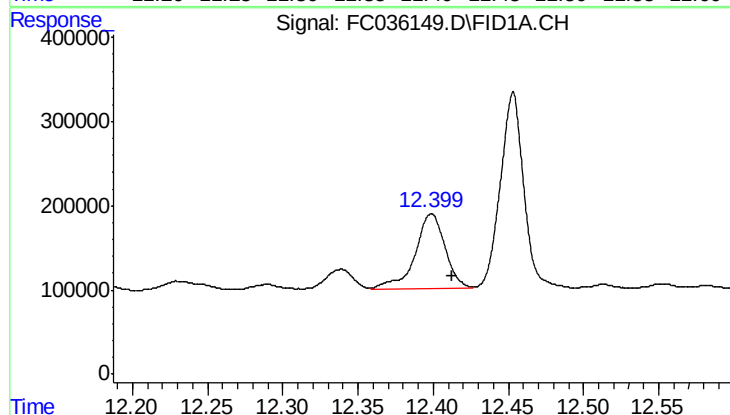
#8 n-Octadecane (C18)

R.T.: 11.046 min
Delta R.T.: -0.063 min
Response: 482976
Conc: 4.92 ug/ml



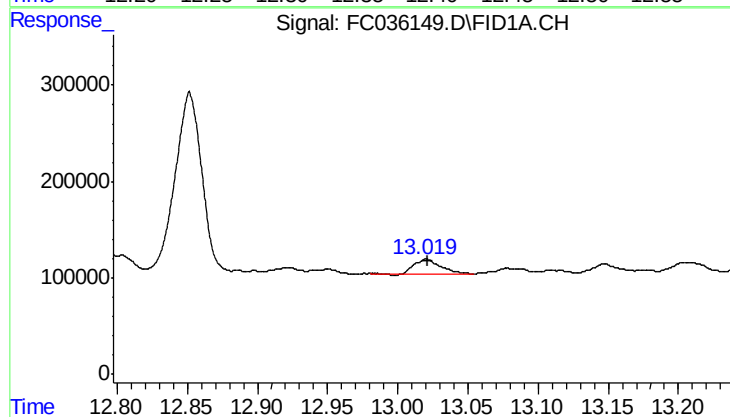
#9 ortho-Terphenyl (SURRE)

R.T.: 11.413 min
Delta R.T.: 0.000 min
Response: 3164018
Conc: 28.38 ug/ml



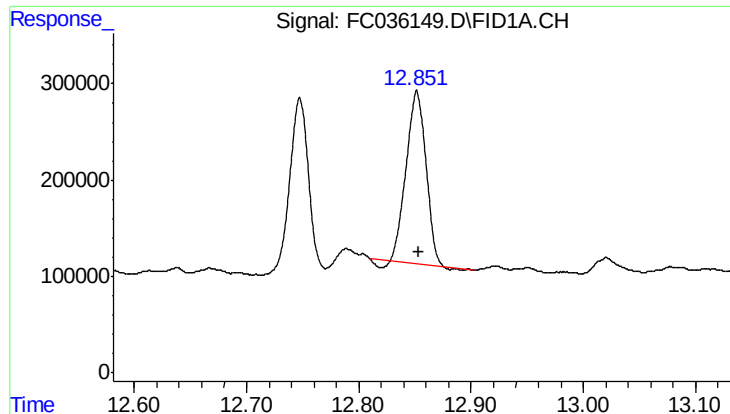
#10 n-Eicosane (C20)

R.T.: 12.399 min
Delta R.T.: -0.013 min
Response: 1244135
Conc: 12.87 ug/ml



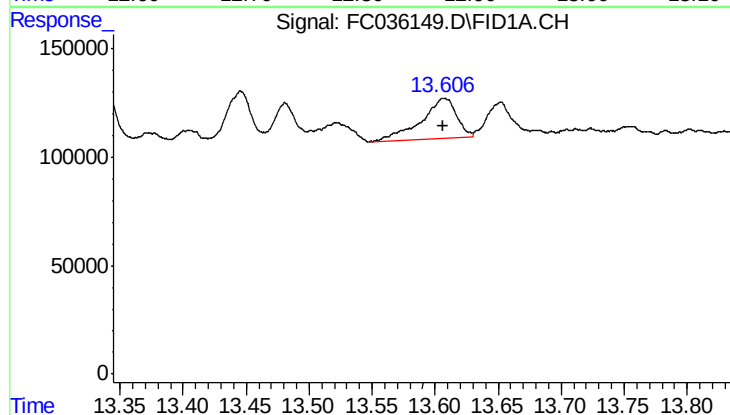
#11 n-Heneicosane (C21)

R.T.: 13.020 min
Delta R.T.: 0.000 min
Response: 199481
Conc: 2.12 ug/ml



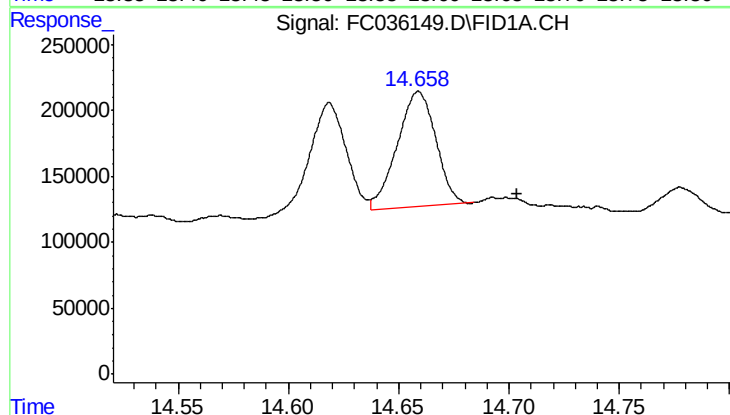
#12 1-chlorooctadecane (SURR)

R.T.: 12.852 min
Delta R.T.: -0.002 min
Response: 2157432
Conc: 26.44 ug/ml



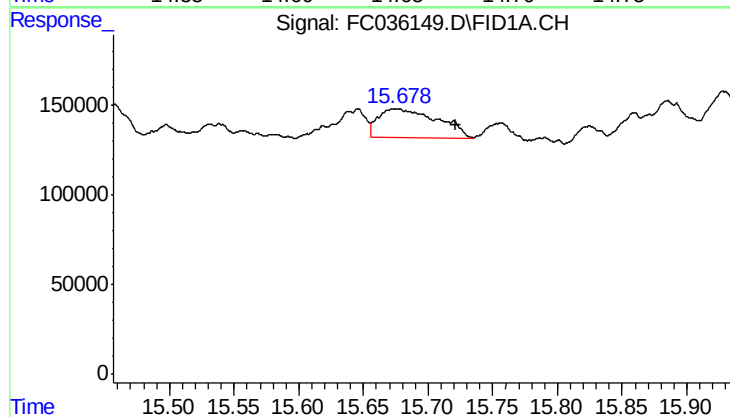
#13 n-Docosane (C22)

R.T.: 13.608 min
Delta R.T.: 0.001 min
Response: 356309
Conc: 3.83 ug/ml



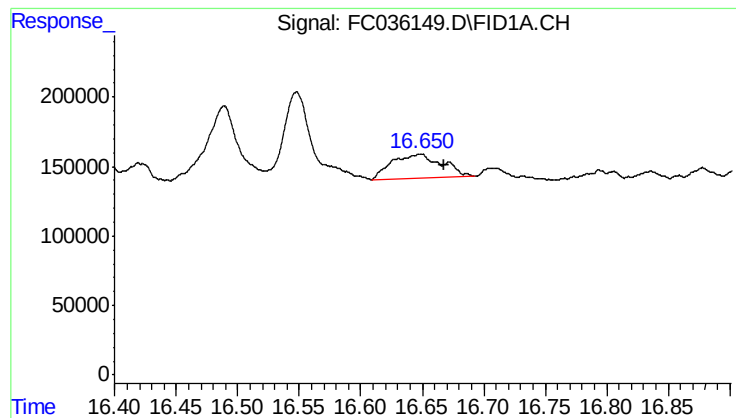
#14 n-Tetracosane (C24)

R.T.: 14.659 min
Delta R.T.: -0.045 min
Response: 1068446
Conc: 11.68 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.675 min
Delta R.T.: -0.047 min
Response: 517446
Conc: 5.77 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.648 min
Delta R.T.: -0.020 min
Response: 496446
Conc: 5.46 ug/ml