

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC082418AL\
 Data File : FC036079.D
 Signal(s) : FID1A.CH
 Acq On : 25 Aug 2018 5:15
 Operator : AJ\SJ
 Sample : J4273-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 27 02:04:55 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	2933031	26.304 ug/ml
Spiked Amount 50.000		Recovery =	52.61%
12) S 1-chlorooctadecane (S...	12.852	2262405	27.722 ug/ml
Spiked Amount 50.000		Recovery =	55.44%
Target Compounds			
10) T n-Eicosane (C20)	12.450	735803	7.614 ug/ml
13) T n-Docosane (C22)	13.607	179745	1.930 ug/ml
14) T n-Tetracosane (C24)	14.656	450776	4.929 ug/ml
16) T n-Octacosane (C28)	16.670	313783	3.448 ug/ml
17) T n-Tricontane (C30)	17.547	338440	3.517 ug/ml
18) T n-Dotriacontane (C32)	18.384	290229	3.074 ug/ml
19) T n-Tetratriacontane (C34)	19.171	546223	6.168 ug/ml
20) T n-Hexatriacontane (C36)	19.956	143709	1.696 ug/ml

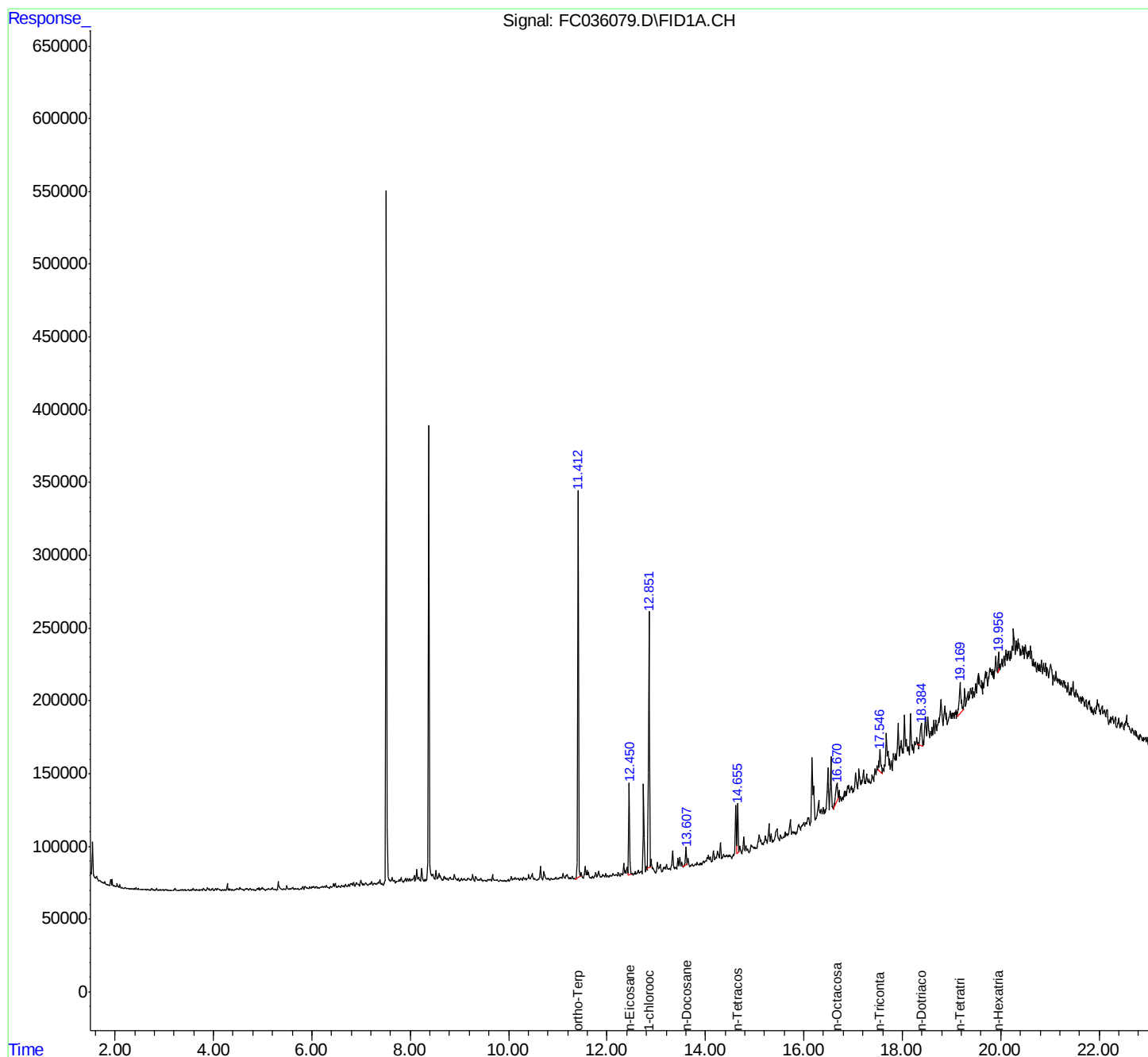
(f)=RT Delta > 1/2 Window

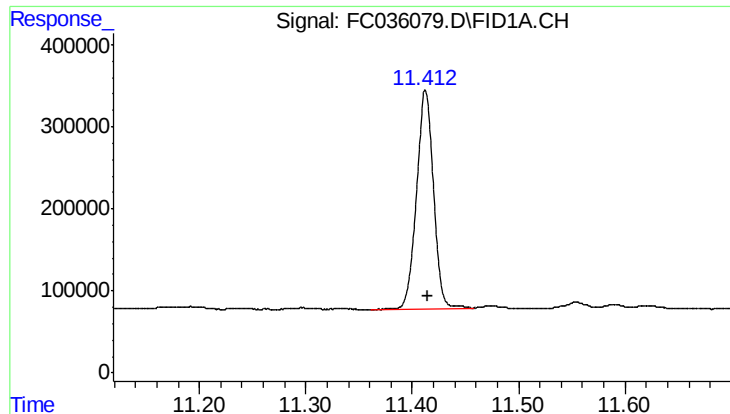
(m)=manual int.

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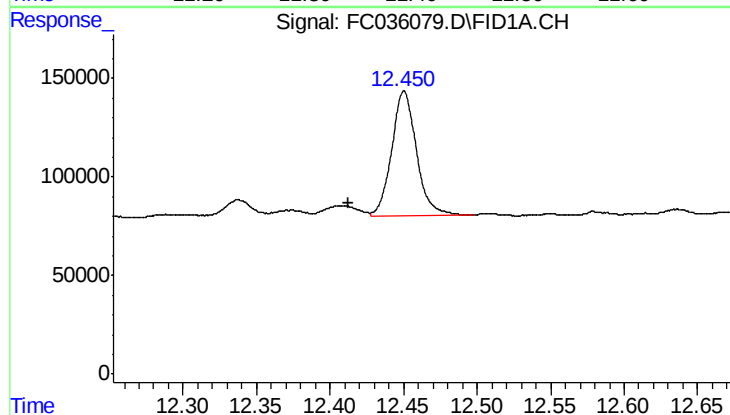
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





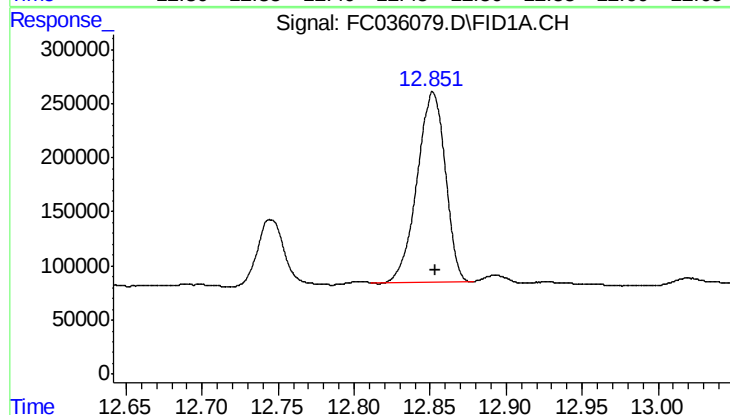
#9 ortho-Terphenyl (SURR)

R.T.: 11.413 min
Delta R.T.: -0.002 min
Response: 2933031
Conc: 26.30 ug/ml



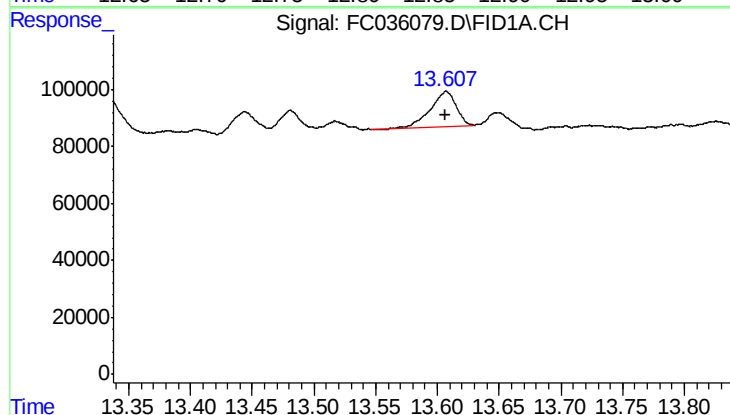
#10 n-Eicosane (C20)

R.T.: 12.450 min
Delta R.T.: 0.038 min
Response: 735803
Conc: 7.61 ug/ml



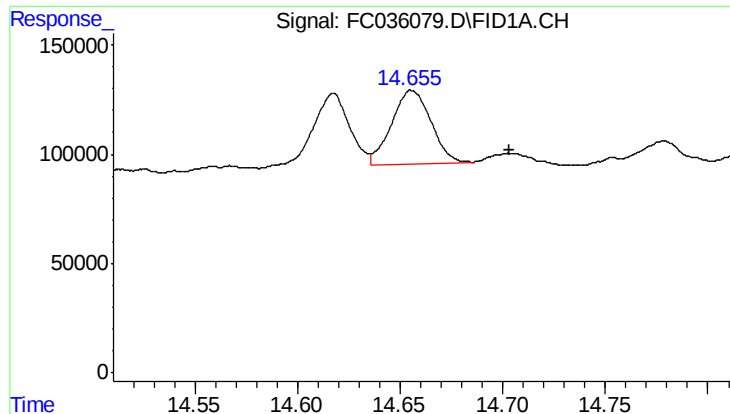
#12 1-chlorooctadecane (SURR)

R.T.: 12.852 min
Delta R.T.: -0.002 min
Response: 2262405
Conc: 27.72 ug/ml



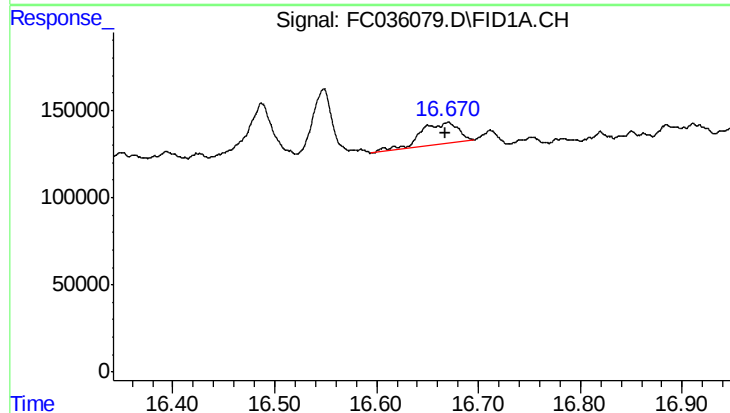
#13 n-Docosane (C22)

R.T.: 13.607 min
Delta R.T.: 0.000 min
Response: 179745
Conc: 1.93 ug/ml



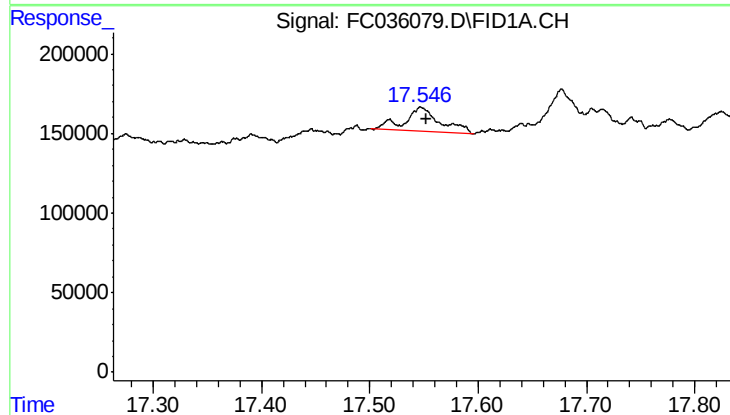
#14 n-Tetracosane (C24)

R.T.: 14.656 min
Delta R.T.: -0.048 min
Response: 450776
Conc: 4.93 ug/ml



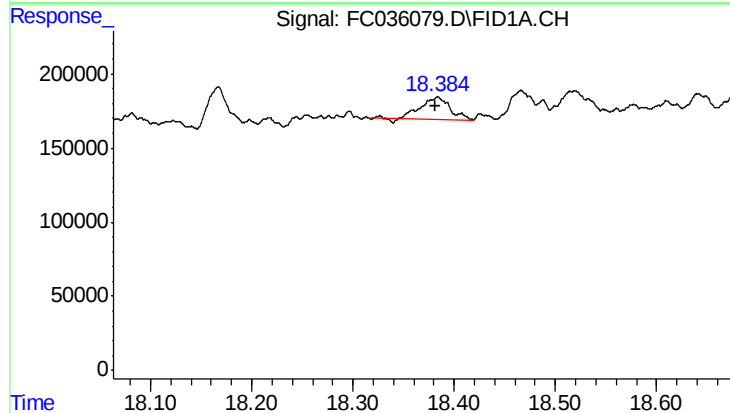
#16 n-Octacosane (C28)

R.T.: 16.670 min
Delta R.T.: 0.002 min
Response: 313783
Conc: 3.45 ug/ml



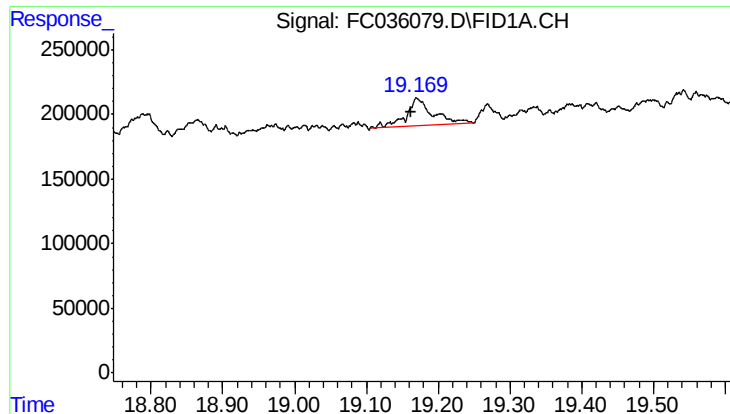
#17 n-Tricontane (C30)

R.T.: 17.547 min
Delta R.T.: -0.005 min
Response: 338440
Conc: 3.52 ug/ml



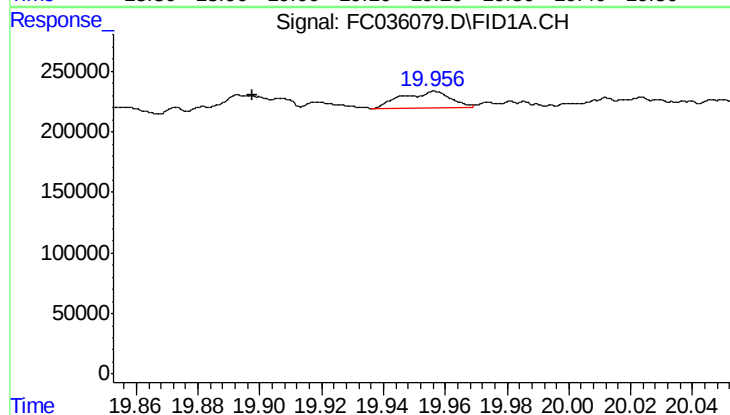
#18 n-Dotriacontane (C32)

R.T.: 18.384 min
Delta R.T.: 0.002 min
Response: 290229
Conc: 3.07 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.171 min
Delta R.T.: 0.009 min
Response: 546223
Conc: 6.17 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.956 min
Delta R.T.: 0.059 min
Response: 143709
Conc: 1.70 ug/ml