

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083018AL\
 Data File : FC036138.D
 Signal(s) : FID1A.CH
 Acq On : 30 Aug 2018 15:56
 Operator : AJ\SJ
 Sample : J4282-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 31 05:10:22 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)	11.414	4069427	36.496 ug/ml
Spiked Amount 50.000		Recovery =	72.99%
12) S 1-chlorooctadecane (S...	12.845	9354062	114.618 ug/ml
Spiked Amount 50.000		Recovery =	229.24%
Target Compounds			
6) T n-Tetradecane (C14)	8.134	432740	4.559 ug/ml
11) T n-Heneicosane (C21)	13.075	843275	8.959 ug/ml
14) T n-Tetracosane (C24)	14.700	349120	3.818 ug/ml
16) T n-Octacosane (C28)	16.672	348000	3.824 ug/ml
17) T n-Tricontane (C30)	17.550	419068	4.355 ug/ml
18) T n-Dotriacontane (C32)	18.384	596439	6.317 ug/ml
19) T n-Tetratriacontane (C34)	19.172	766961	8.661 ug/ml
20) T n-Hexatriacontane (C36)	19.902	101690	1.200 ug/ml

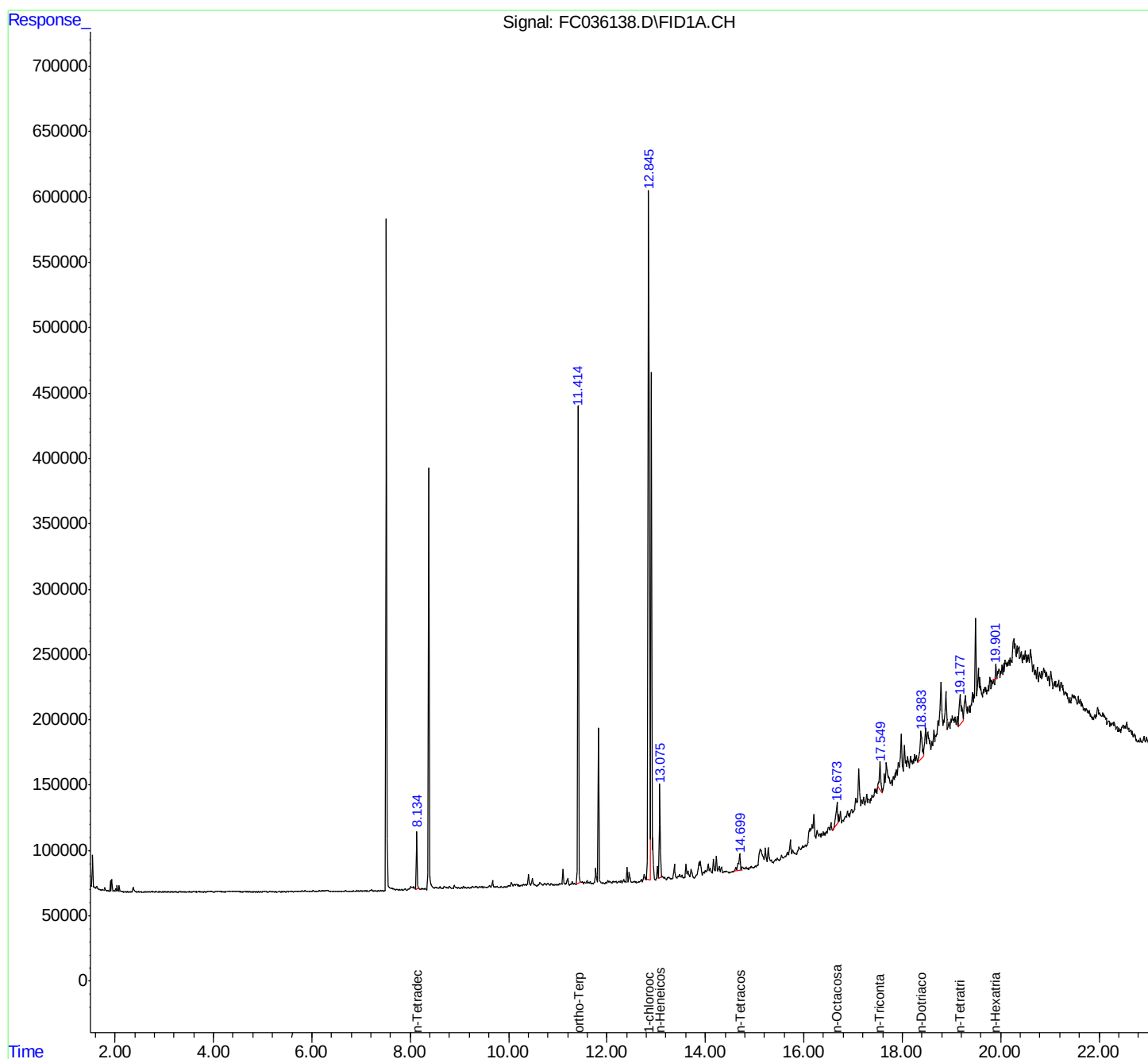
(f)=RT Delta > 1/2 Window

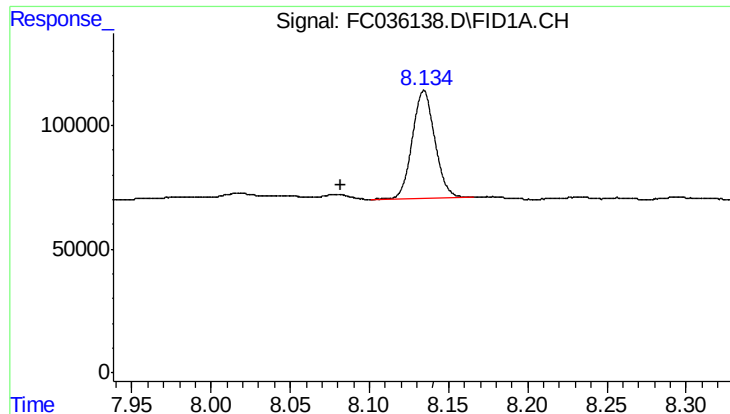
(m)=manual int.

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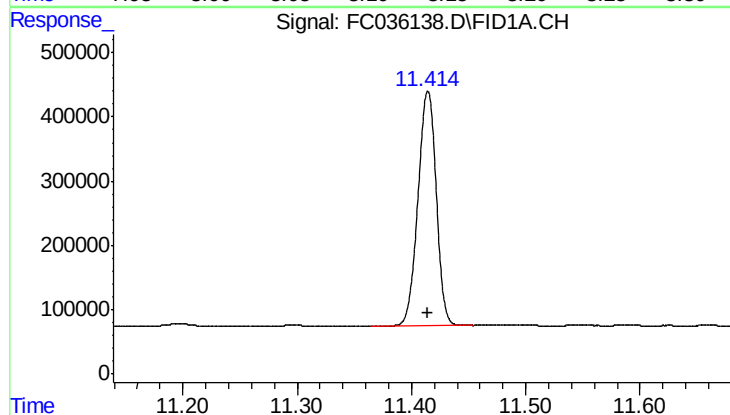
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





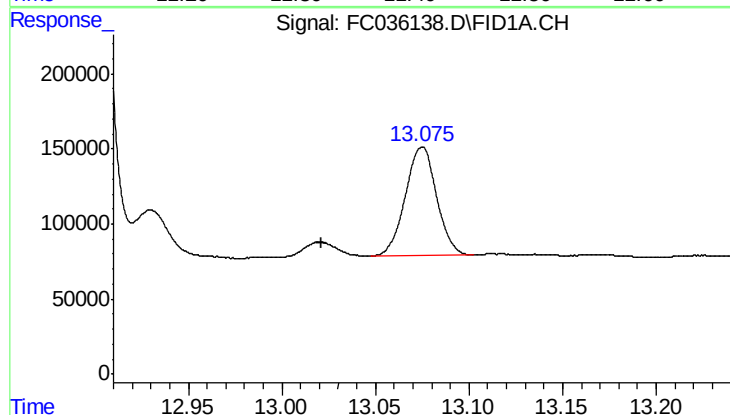
#6 n-Tetradecane (C14)

R.T.: 8.134 min
Delta R.T.: 0.053 min
Response: 432740
Conc: 4.56 ug/ml



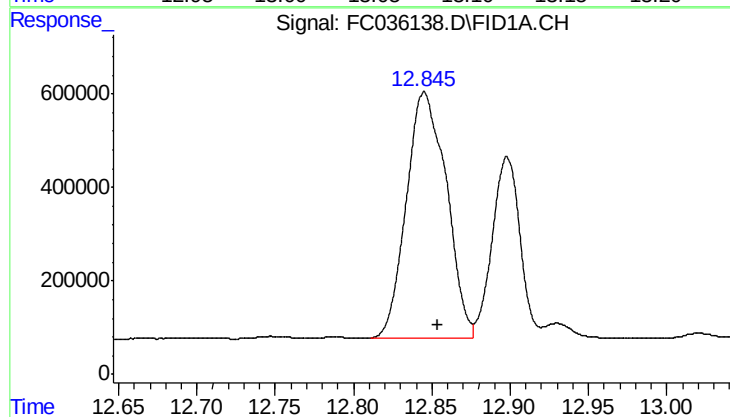
#9 ortho-Terphenyl (SURR)

R.T.: 11.414 min
Delta R.T.: 0.000 min
Response: 4069427
Conc: 36.50 ug/ml



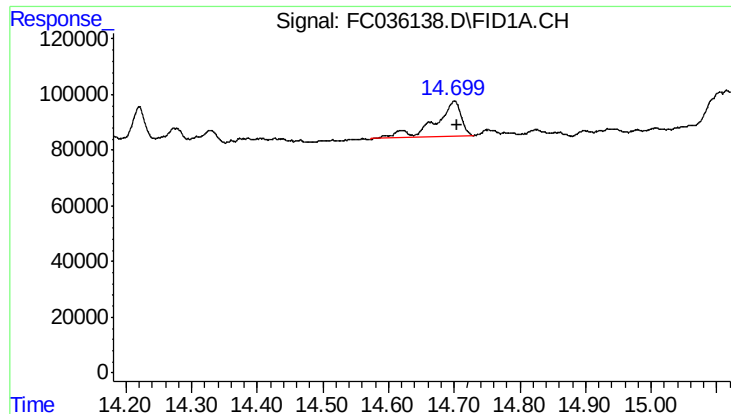
#11 n-Heneicosane (C21)

R.T.: 13.075 min
Delta R.T.: 0.054 min
Response: 843275
Conc: 8.96 ug/ml



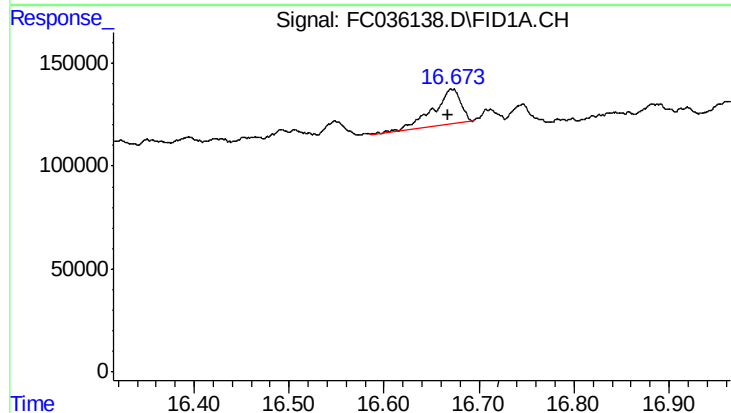
#12 1-chlorooctadecane (SURR)

R.T.: 12.845 min
Delta R.T.: -0.008 min
Response: 9354062
Conc: 114.62 ug/ml



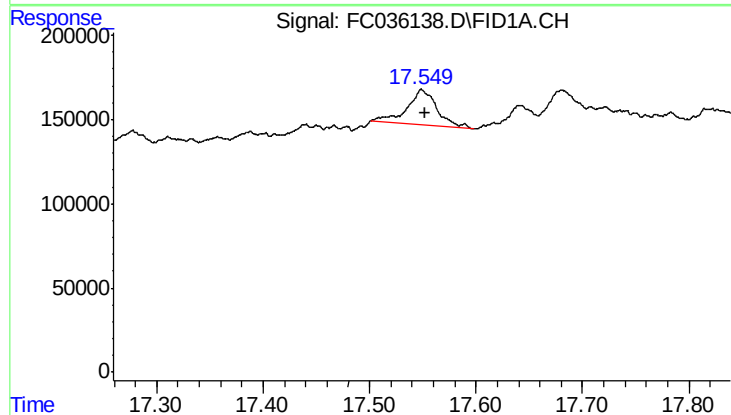
#14 n-Tetracosane (C24)

R.T.: 14.700 min
Delta R.T.: -0.004 min
Response: 349120
Conc: 3.82 ug/ml



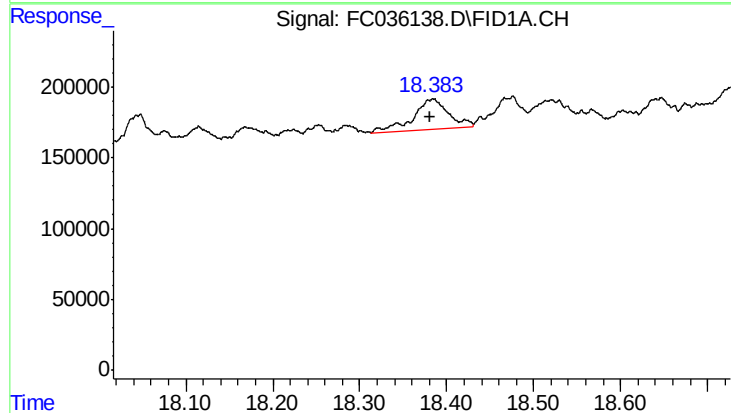
#16 n-Octacosane (C28)

R.T.: 16.672 min
Delta R.T.: 0.004 min
Response: 348000
Conc: 3.82 ug/ml



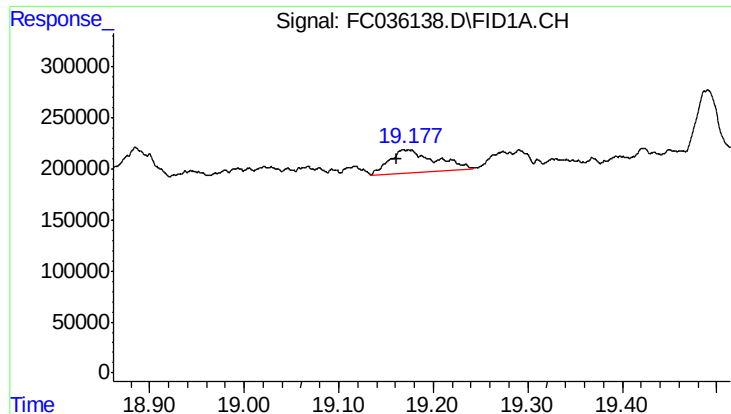
#17 n-Tricontane (C30)

R.T.: 17.550 min
Delta R.T.: -0.003 min
Response: 419068
Conc: 4.36 ug/ml



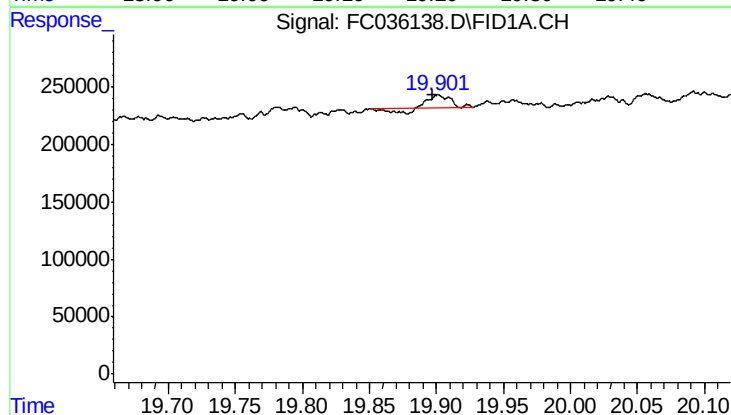
#18 n-Dotriacontane (C32)

R.T.: 18.384 min
Delta R.T.: 0.002 min
Response: 596439
Conc: 6.32 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.172 min
Delta R.T.: 0.010 min
Response: 766961
Conc: 8.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.902 min
Delta R.T.: 0.004 min
Response: 101690
Conc: 1.20 ug/ml