

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011619AL\
 Data File : FC038662.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jan 2019 13:46
 Operator : AJ\SJ
 Sample : K1147-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 16:19:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 2019
 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)	11.255	4818691	44.639 ug/ml
Spiked Amount 50.000		Recovery =	89.28%
12) S 1-chlorooctadecane (S...	12.697	3535644	44.786 ug/ml
Spiked Amount 50.000		Recovery =	89.57%
Target Compounds			
6) T n-Tetradecane (C14)	7.994	393636	4.374 ug/ml
7) T n-Hexadecane (C16)	9.523	144429	1.594 ug/ml
8) T n-Octadecane (C18)	10.982	160852	1.763 ug/ml
10) T n-Eicosane (C20)	12.256	223966	2.450 ug/ml
14) T n-Tetracosane (C24)	14.503	448762	5.082 ug/ml
16) T n-Octacosane (C28)	16.543	120290	1.385 ug/ml
17) T n-Tricontane (C30)	17.386	161997	1.875 ug/ml

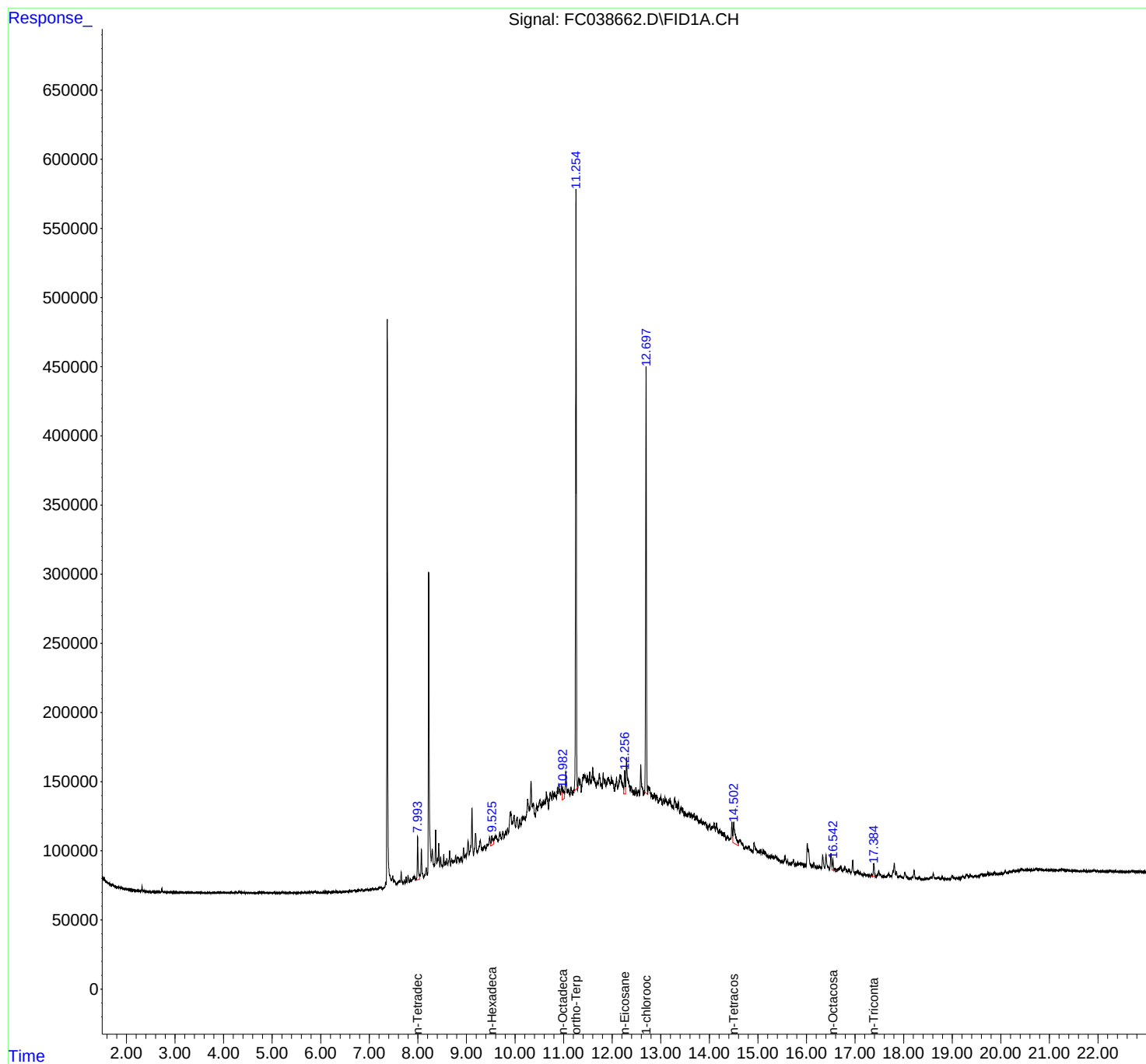
(f)=RT Delta > 1/2 Window

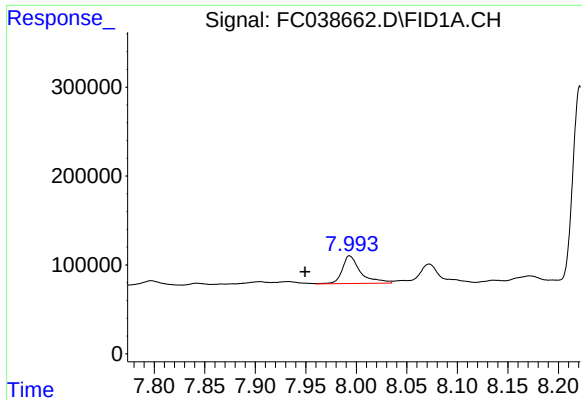
(m)=manual int.

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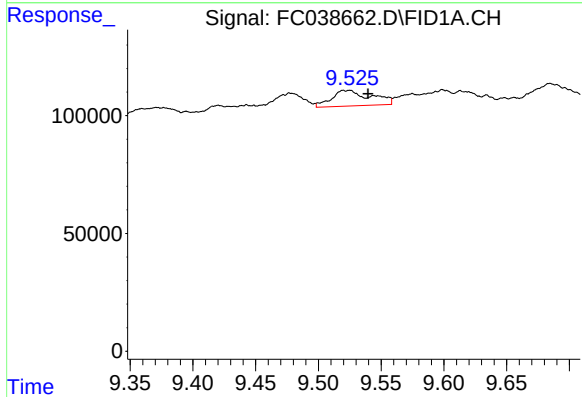
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





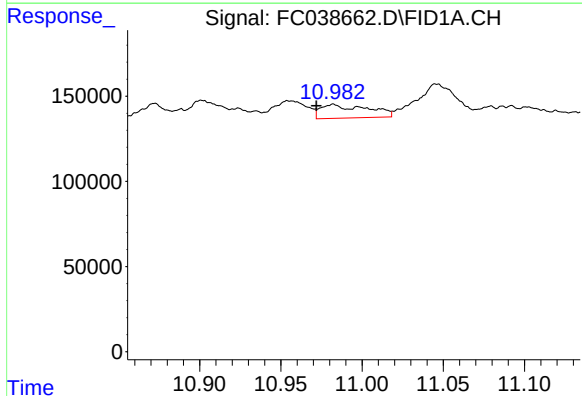
#6 n-Tetradecane (C14)

R.T.: 7.994 min
Delta R.T.: 0.045 min
Response: 393636
Conc: 4.37 ug/ml



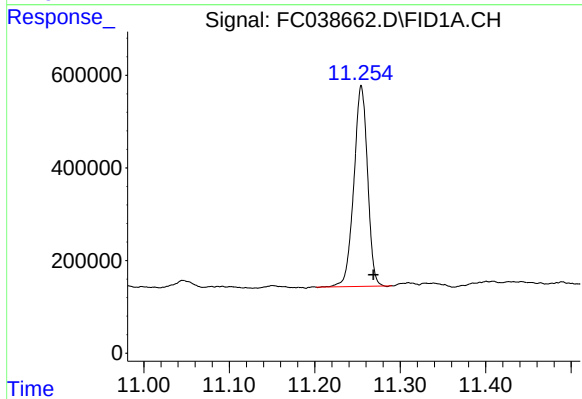
#7 n-Hexadecane (C16)

R.T.: 9.523 min
Delta R.T.: -0.017 min
Response: 144429
Conc: 1.59 ug/ml



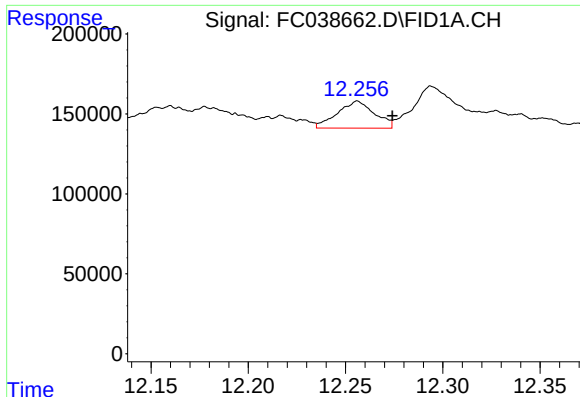
#8 n-Octadecane (C18)

R.T.: 10.982 min
Delta R.T.: 0.010 min
Response: 160852
Conc: 1.76 ug/ml



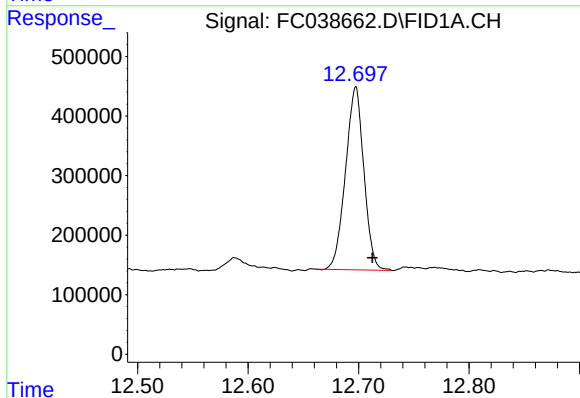
#9 ortho-Terphenyl (SURR)

R.T.: 11.255 min
Delta R.T.: -0.014 min
Response: 4818691
Conc: 44.64 ug/ml



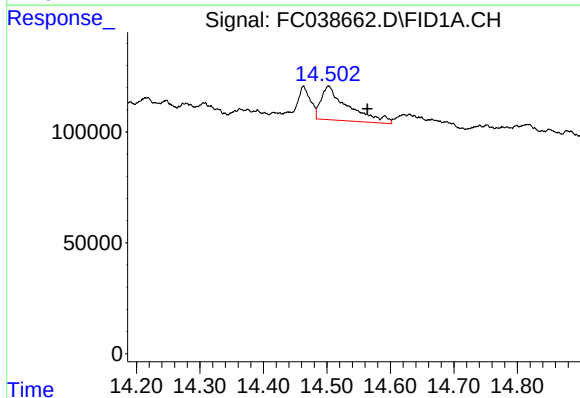
#10 n-Eicosane (C20)

R.T.: 12.256 min
Delta R.T.: -0.018 min
Response: 223966
Conc: 2.45 ug/ml



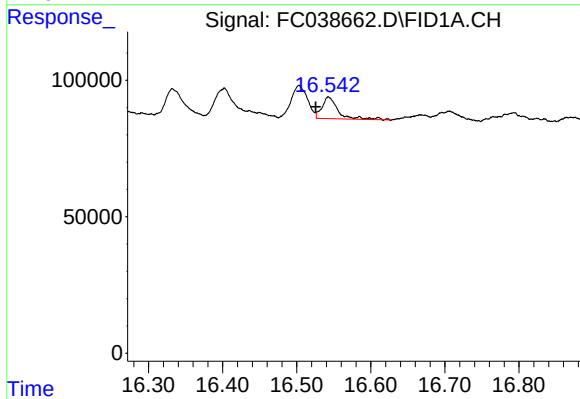
#12 1-chlorooctadecane (SURR)

R.T.: 12.697 min
Delta R.T.: -0.015 min
Response: 3535644
Conc: 44.79 ug/ml



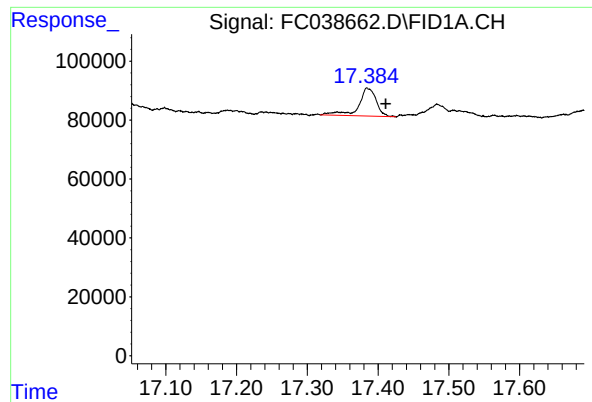
#14 n-Tetracosane (C24)

R.T.: 14.503 min
Delta R.T.: -0.061 min
Response: 448762
Conc: 5.08 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.543 min
Delta R.T.: 0.018 min
Response: 120290
Conc: 1.38 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.386 min
Delta R.T.: -0.025 min
Response: 161997
Conc: 1.88 ug/ml