

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011619AL\
 Data File : FC038664.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jan 2019 14:56
 Operator : AJ\SJ
 Sample : K1147-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 16:20:01 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	5347950	49.542 ug/ml
Spiked Amount 50.000		Recovery =	99.08%
12) S 1-chlorooctadecane (S...	12.698	3957937	50.135 ug/ml
Spiked Amount 50.000		Recovery =	100.27%
Target Compounds			
6) T n-Tetradecane (C14)	7.992	574222	6.381 ug/ml
7) T n-Hexadecane (C16)	9.548	48758	0.538 ug/ml
8) T n-Octadecane (C18)	10.979	117039	1.283 ug/ml
10) T n-Eicosane (C20)	12.259	295434	3.232 ug/ml
14) T n-Tetracosane (C24)	14.501	323089	3.659 ug/ml
16) T n-Octacosane (C28)	16.501	180004	2.072 ug/ml
17) T n-Tricontane (C30)	17.387	152093	1.761 ug/ml
18) T n-Dotriacontane (C32)	18.214	71549	0.879 ug/ml

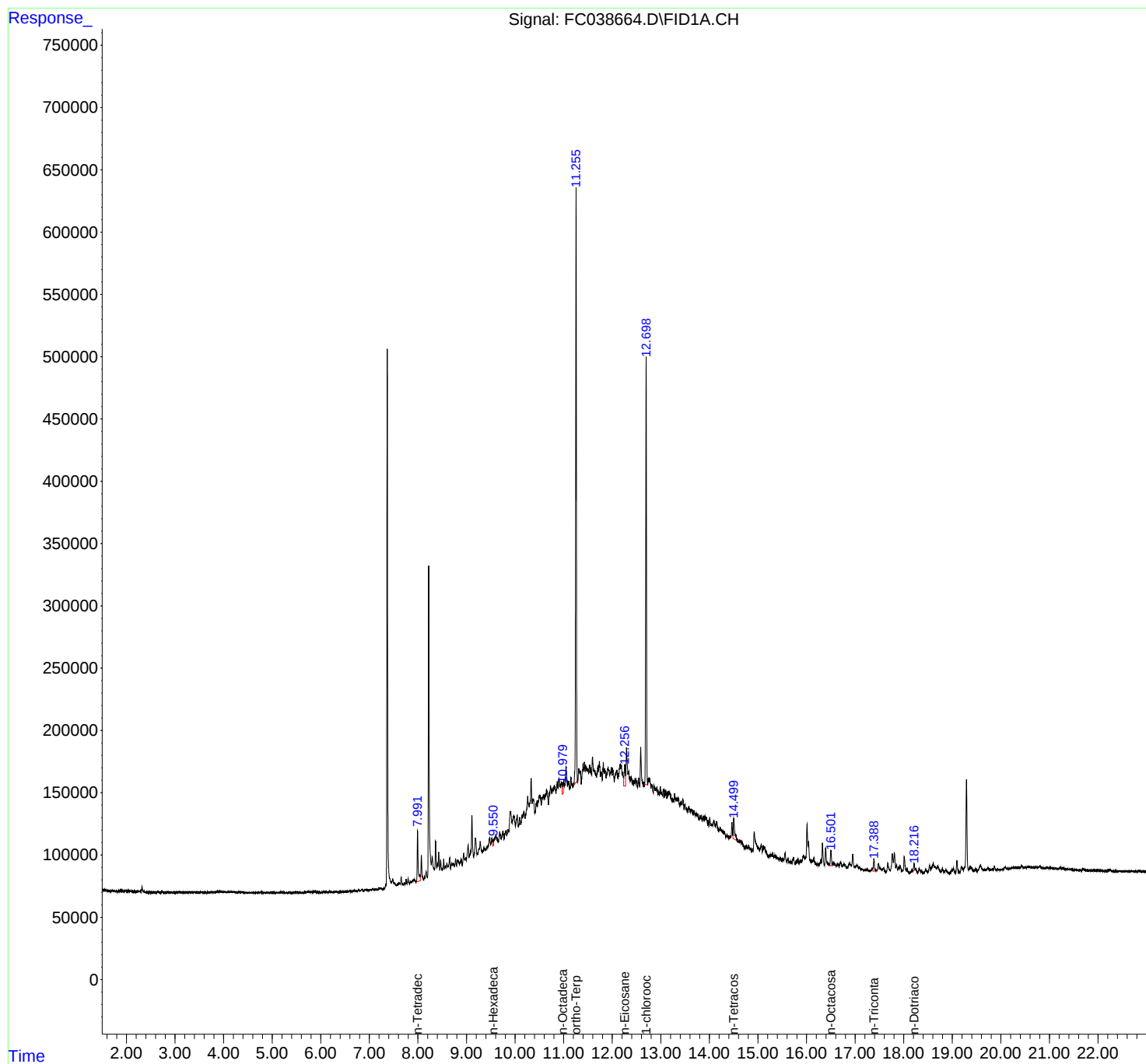
(f)=RT Delta > 1/2 Window

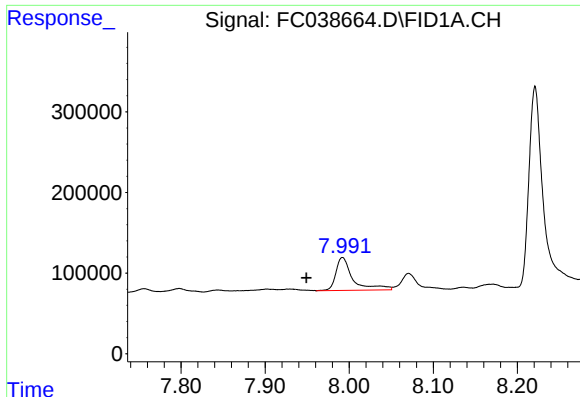
(m)=manual int.

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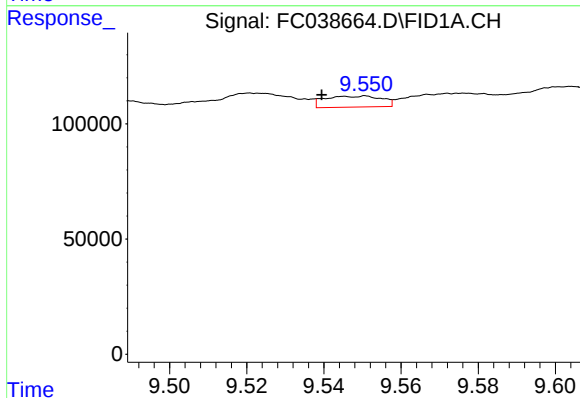
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





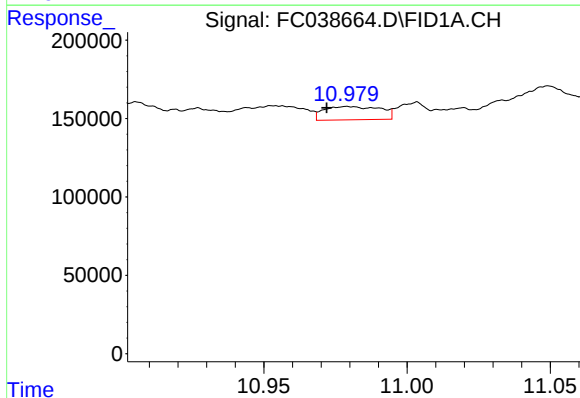
#6 n-Tetradecane (C14)

R.T.: 7.992 min
Delta R.T.: 0.043 min
Response: 574222
Conc: 6.38 ug/ml



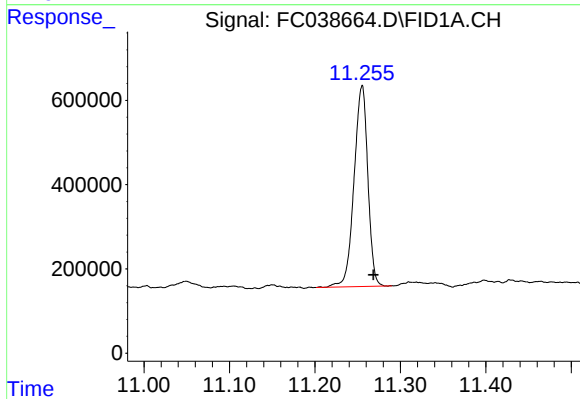
#7 n-Hexadecane (C16)

R.T.: 9.548 min
Delta R.T.: 0.009 min
Response: 48758
Conc: 0.54 ug/ml



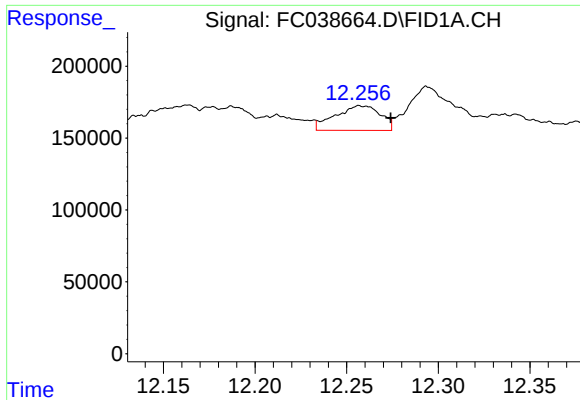
#8 n-Octadecane (C18)

R.T.: 10.979 min
Delta R.T.: 0.007 min
Response: 117039
Conc: 1.28 ug/ml



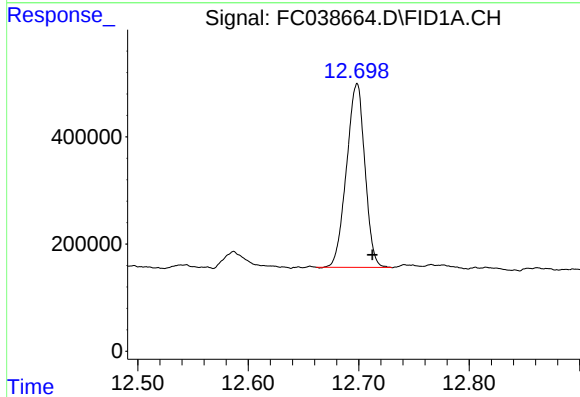
#9 ortho-Terphenyl (SURR)

R.T.: 11.255 min
Delta R.T.: -0.014 min
Response: 5347950
Conc: 49.54 ug/ml



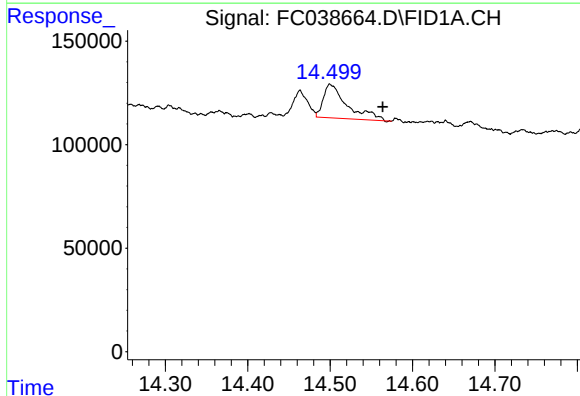
#10 n-Eicosane (C20)

R.T.: 12.259 min
Delta R.T.: -0.016 min
Response: 295434
Conc: 3.23 ug/ml



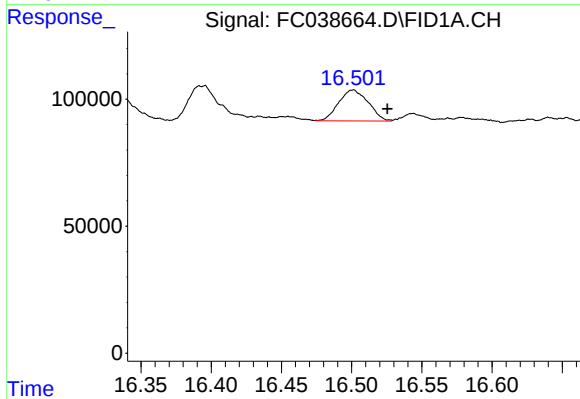
#12 1-chlorooctadecane (SURR)

R.T.: 12.698 min
Delta R.T.: -0.014 min
Response: 3957937
Conc: 50.14 ug/ml



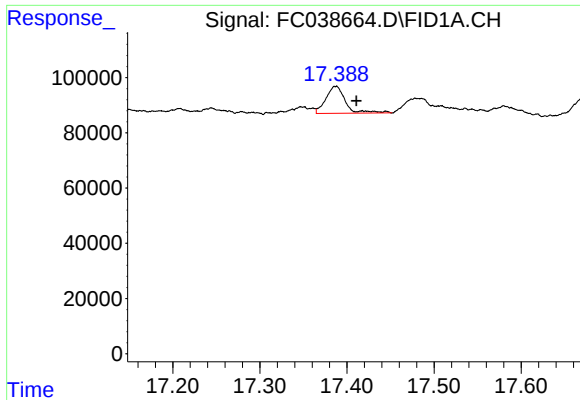
#14 n-Tetracosane (C24)

R.T.: 14.501 min
Delta R.T.: -0.063 min
Response: 323089
Conc: 3.66 ug/ml



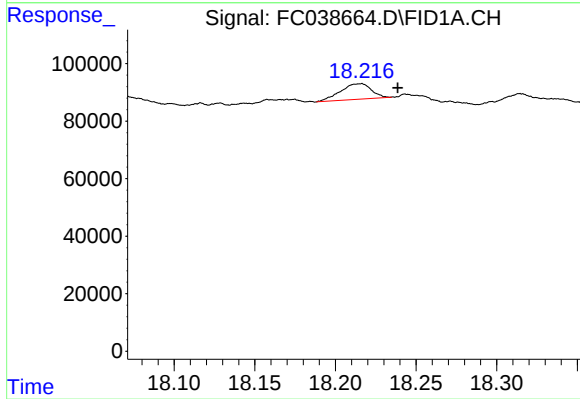
#16 n-Octacosane (C28)

R.T.: 16.501 min
Delta R.T.: -0.024 min
Response: 180004
Conc: 2.07 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.387 min
Delta R.T.: -0.024 min
Response: 152093
Conc: 1.76 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.214 min
Delta R.T.: -0.024 min
Response: 71549
Conc: 0.88 ug/ml