

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022619AL\
 Data File : FC039418.D
 Signal(s) : FID1A.CH
 Acq On : 26 Feb 2019 18:39
 Operator : AJ\SJ
 Sample : K1613-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 02:21:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.170	2944894	17.508 ug/ml
Spiked Amount 50.000		Recovery =	35.02%
12) S 1-chlorooctadecane (S...	12.616	2156339	17.095 ug/ml
Spiked Amount 50.000		Recovery =	34.19%
Target Compounds			
10) T n-Eicosane (C20)	12.213	196170	1.504 ug/ml
14) T n-Tetracosane (C24)	14.421	181271	1.450 ug/ml
16) T n-Octacosane (C28)	16.419	145487	1.089 ug/ml
17) T n-Tricontane (C30)	17.304	164443	1.121 ug/ml
18) T n-Dotriacontane (C32)	18.132	149682	1.114 ug/ml
19) T n-Tetratriacontane (C34)	18.931	173066	1.522 ug/ml
20) T n-Hexatriacontane (C36)	19.657	78729	0.816 ug/ml
21) T n-Octatriacontane (C38)	20.339	165094	1.798 ug/ml

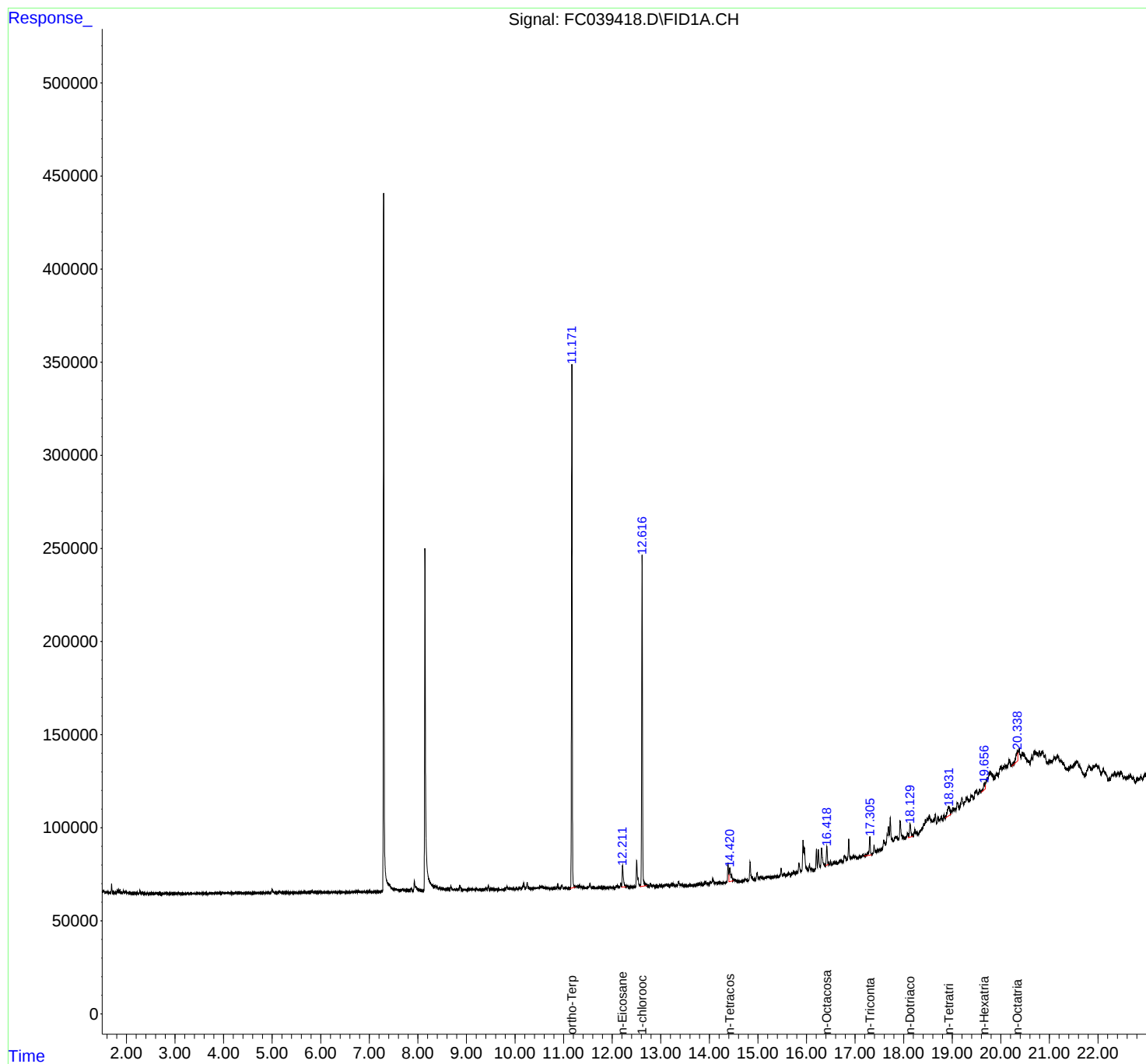
(f)=RT Delta > 1/2 Window

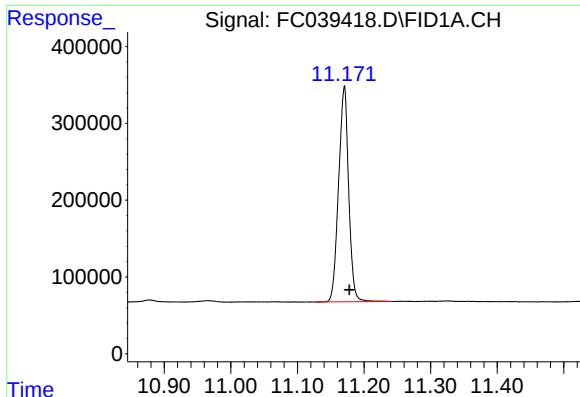
(m)=manual int.

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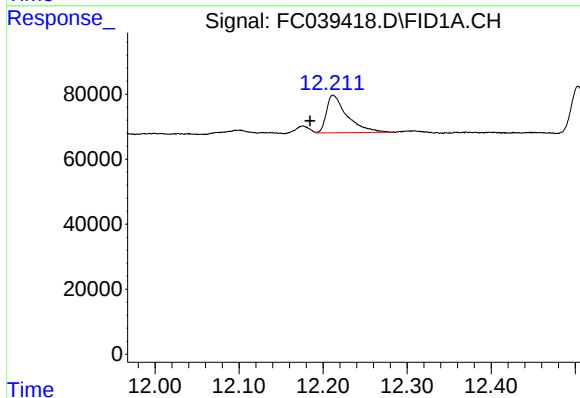
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





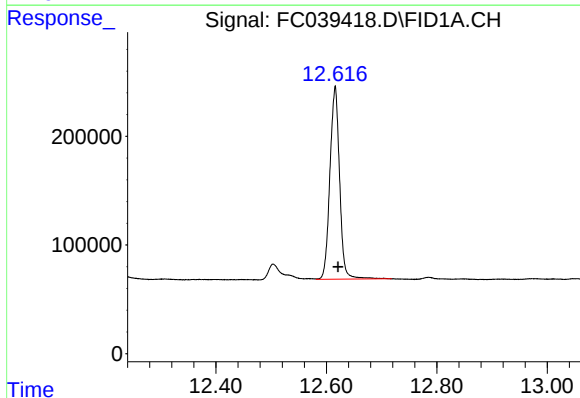
#9 ortho-Terphenyl (SURR)

R.T.: 11.170 min
Delta R.T.: -0.008 min
Response: 2944894
Conc: 17.51 ug/ml



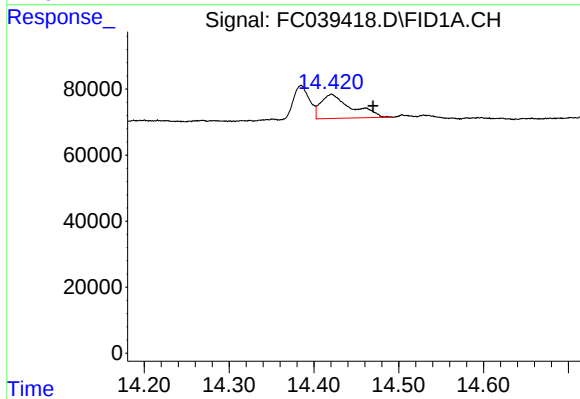
#10 n-Eicosane (C20)

R.T.: 12.213 min
Delta R.T.: 0.028 min
Response: 196170
Conc: 1.50 ug/ml



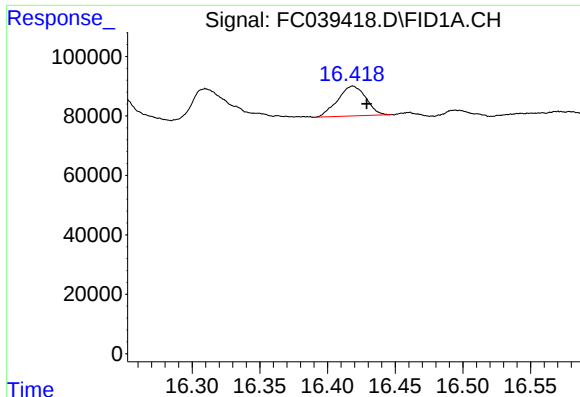
#12 1-chlorooctadecane (SURR)

R.T.: 12.616 min
Delta R.T.: -0.006 min
Response: 2156339
Conc: 17.09 ug/ml



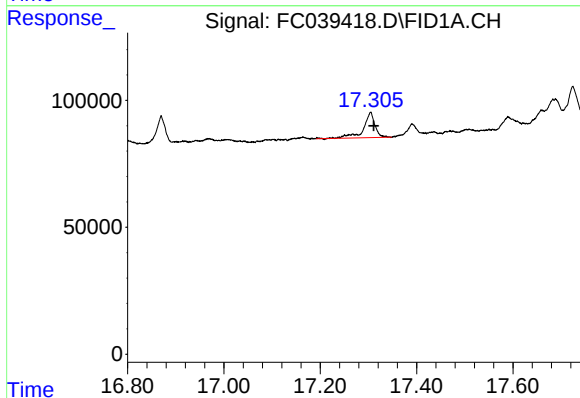
#14 n-Tetracosane (C24)

R.T.: 14.421 min
Delta R.T.: -0.049 min
Response: 181271
Conc: 1.45 ug/ml



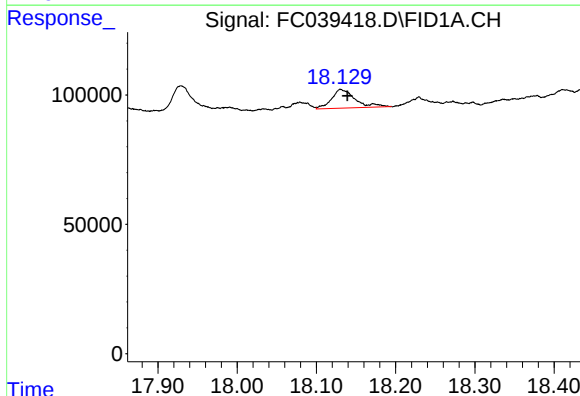
#16 n-Octacosane (C28)

R.T.: 16.419 min
Delta R.T.: -0.010 min
Response: 145487
Conc: 1.09 ug/ml



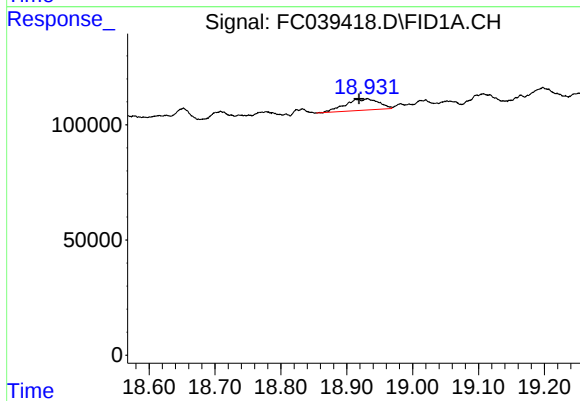
#17 n-Tricontane (C30)

R.T.: 17.304 min
Delta R.T.: -0.007 min
Response: 164443
Conc: 1.12 ug/ml



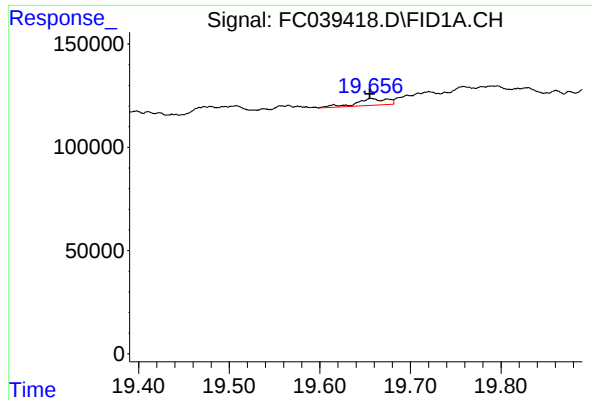
#18 n-Dotriacontane (C32)

R.T.: 18.132 min
Delta R.T.: -0.008 min
Response: 149682
Conc: 1.11 ug/ml



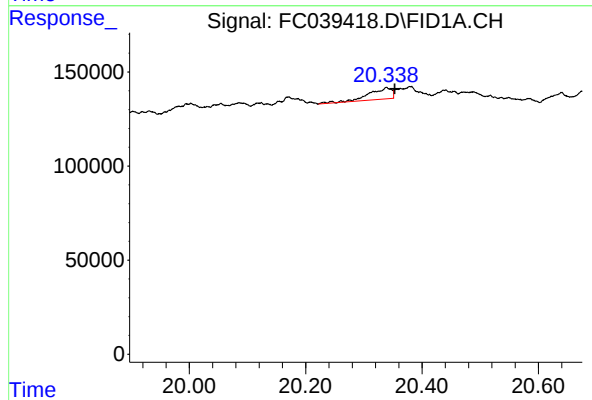
#19 n-Tetratriacontane (C34)

R.T.: 18.931 min
Delta R.T.: 0.013 min
Response: 173066
Conc: 1.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.657 min
Delta R.T.: 0.002 min
Response: 78729
Conc: 0.82 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.339 min
Delta R.T.: -0.014 min
Response: 165094
Conc: 1.80 ug/ml