

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020119AL\
 Data File : FC038929.D
 Signal(s) : FID1A.CH
 Acq On : 01 Feb 2019 15:52
 Operator : AJ\SJ
 Sample : K1297-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 23:11:04 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)	11.235	2290333	21.217 ug/ml
Spiked Amount 50.000		Recovery =	42.43%
12) S 1-chlorooctadecane (S...	12.679	1373257	17.395 ug/ml
Spiked Amount 50.000		Recovery =	34.79%
Target Compounds			
10) T n-Eicosane (C20)	12.278	294054	3.216 ug/ml
16) T n-Octacosane (C28)	16.485	107284	1.235 ug/ml
17) T n-Tricontane (C30)	17.369	135326	1.567 ug/ml
18) T n-Dotriacontane (C32)	18.197	152740	1.877 ug/ml
19) T n-Tetratriacontane (C34)	19.006	170388	2.515 ug/ml

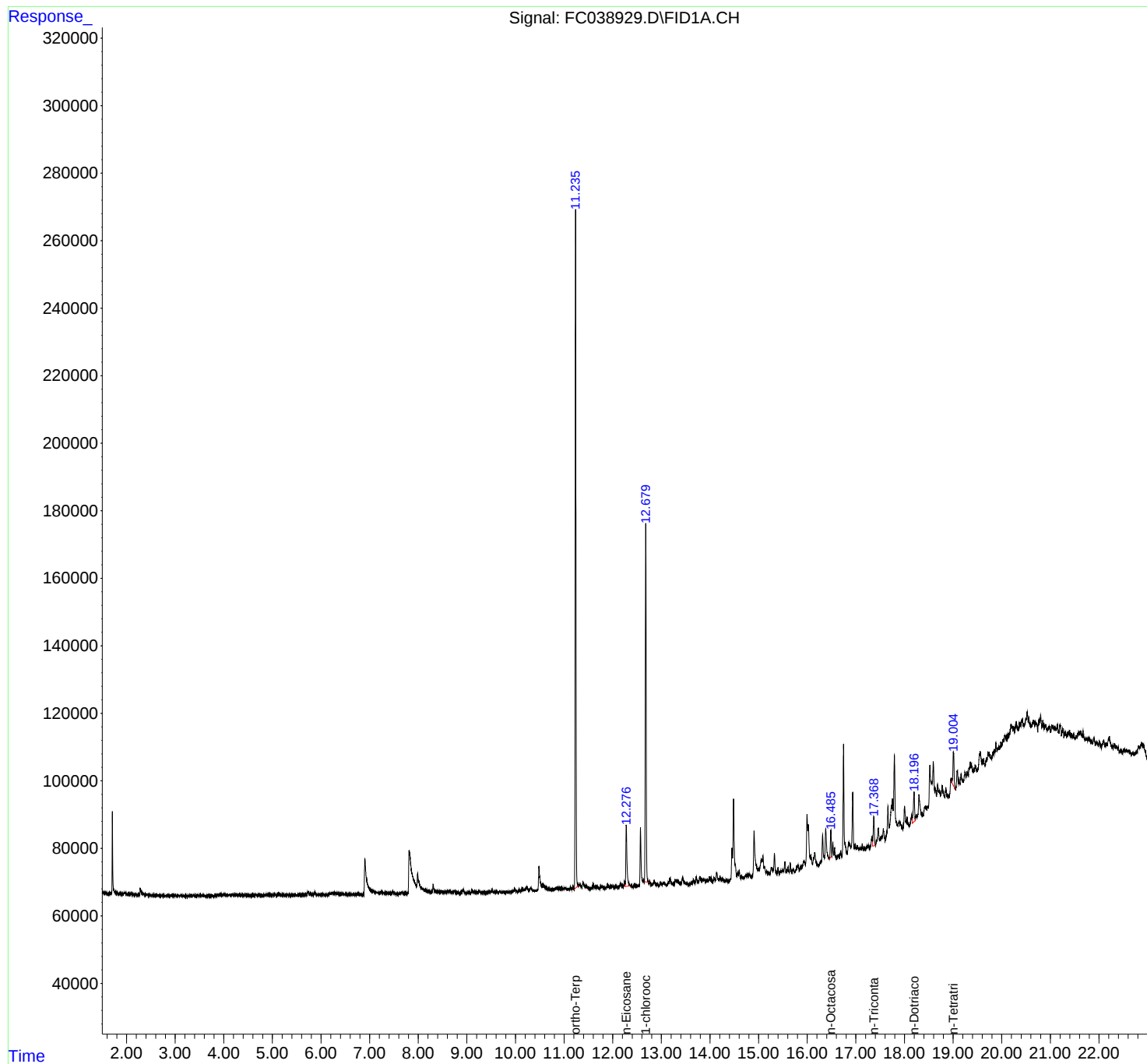
(f)=RT Delta > 1/2 Window

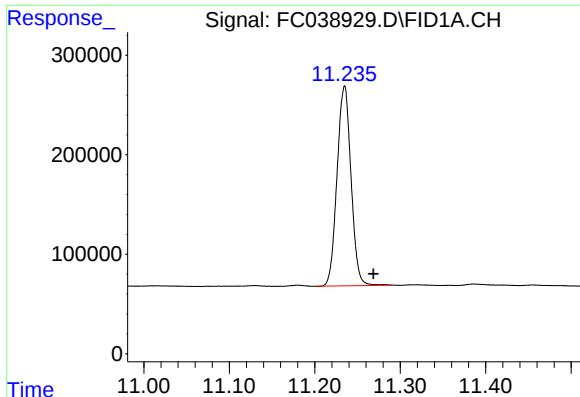
(m)=manual int.

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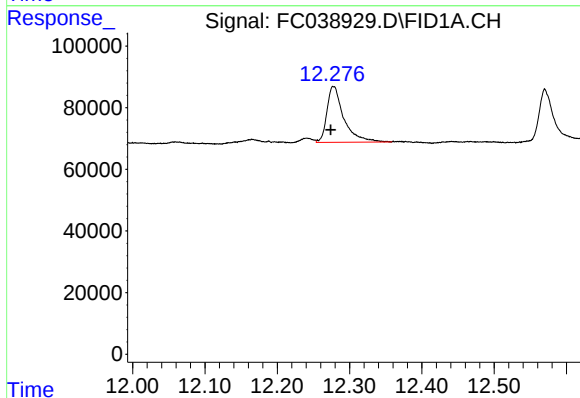
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





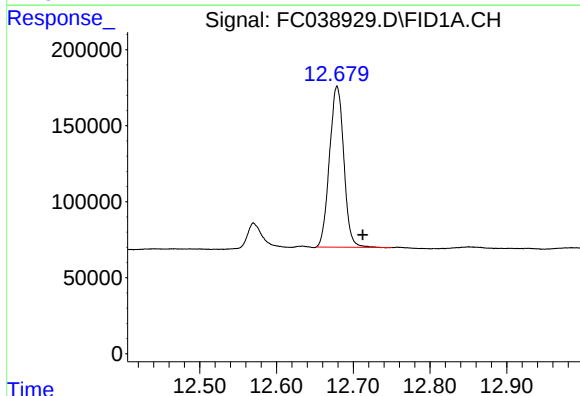
#9 ortho-Terphenyl (SURR)

R.T.: 11.235 min
Delta R.T.: -0.034 min
Response: 2290333
Conc: 21.22 ug/ml



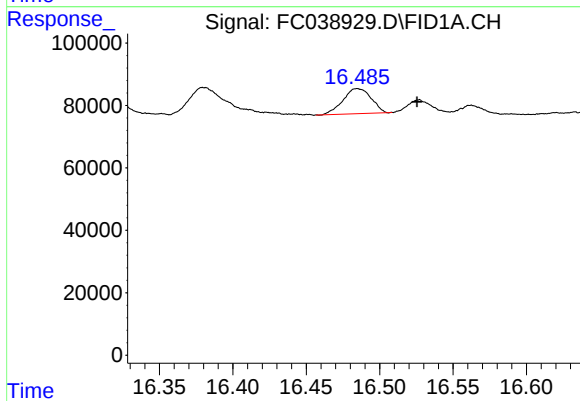
#10 n-Eicosane (C20)

R.T.: 12.278 min
Delta R.T.: 0.004 min
Response: 294054
Conc: 3.22 ug/ml



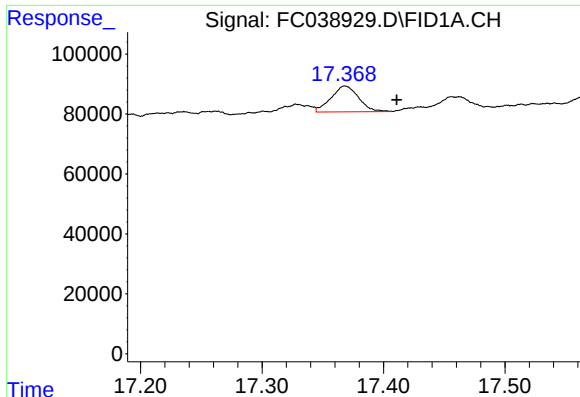
#12 1-chlorooctadecane (SURR)

R.T.: 12.679 min
Delta R.T.: -0.034 min
Response: 1373257
Conc: 17.40 ug/ml



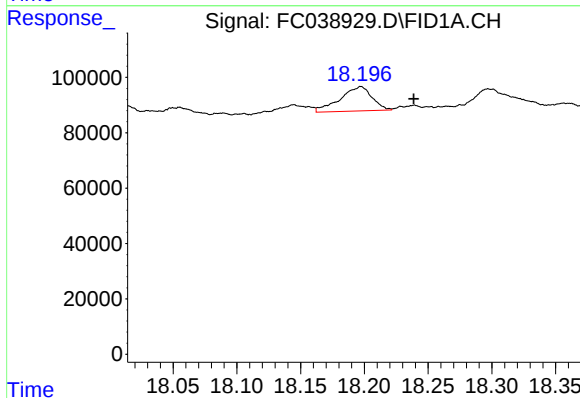
#16 n-Octacosane (C28)

R.T.: 16.485 min
Delta R.T.: -0.040 min
Response: 107284
Conc: 1.24 ug/ml



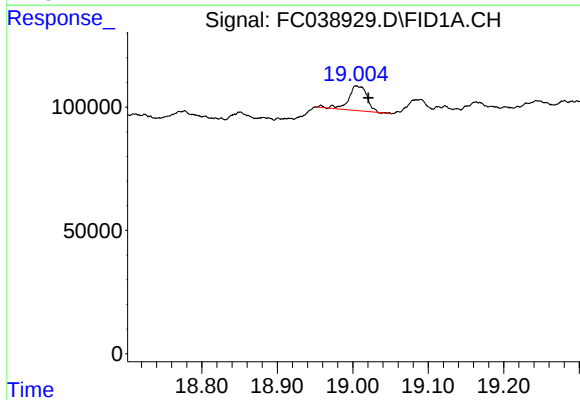
#17 n-Tricontane (C30)

R.T.: 17.369 min
Delta R.T.: -0.042 min
Response: 135326
Conc: 1.57 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.197 min
Delta R.T.: -0.042 min
Response: 152740
Conc: 1.88 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.006 min
Delta R.T.: -0.014 min
Response: 170388
Conc: 2.51 ug/ml