

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041219AL\
 Data File : FC040559.D
 Signal(s) : FID1A.CH
 Acq On : 12 Apr 2019 18:47
 Operator : AJ\SJ
 Sample : K2358-10DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 00:47:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.021	319871	2.484 ug/ml
Spiked Amount 50.000		Recovery =	4.97%
12) S 1-chlorooctadecane (S...	12.453	404950	4.100 ug/ml
Spiked Amount 50.000		Recovery =	8.20%
Target Compounds			
10) T n-Eicosane (C20)	11.957	67070	0.659 ug/ml
11) T n-Heneicosane (C21)	12.635	105441	1.046 ug/ml
13) T n-Docosane (C22)	13.235	234655	2.334 ug/ml
14) T n-Tetracosane (C24)	14.286	892435	8.963 ug/ml
16) T n-Octacosane (C28)	16.279	212342	2.165 ug/ml
18) T n-Dotriacontane (C32)	17.929f	125903	1.301 ug/ml

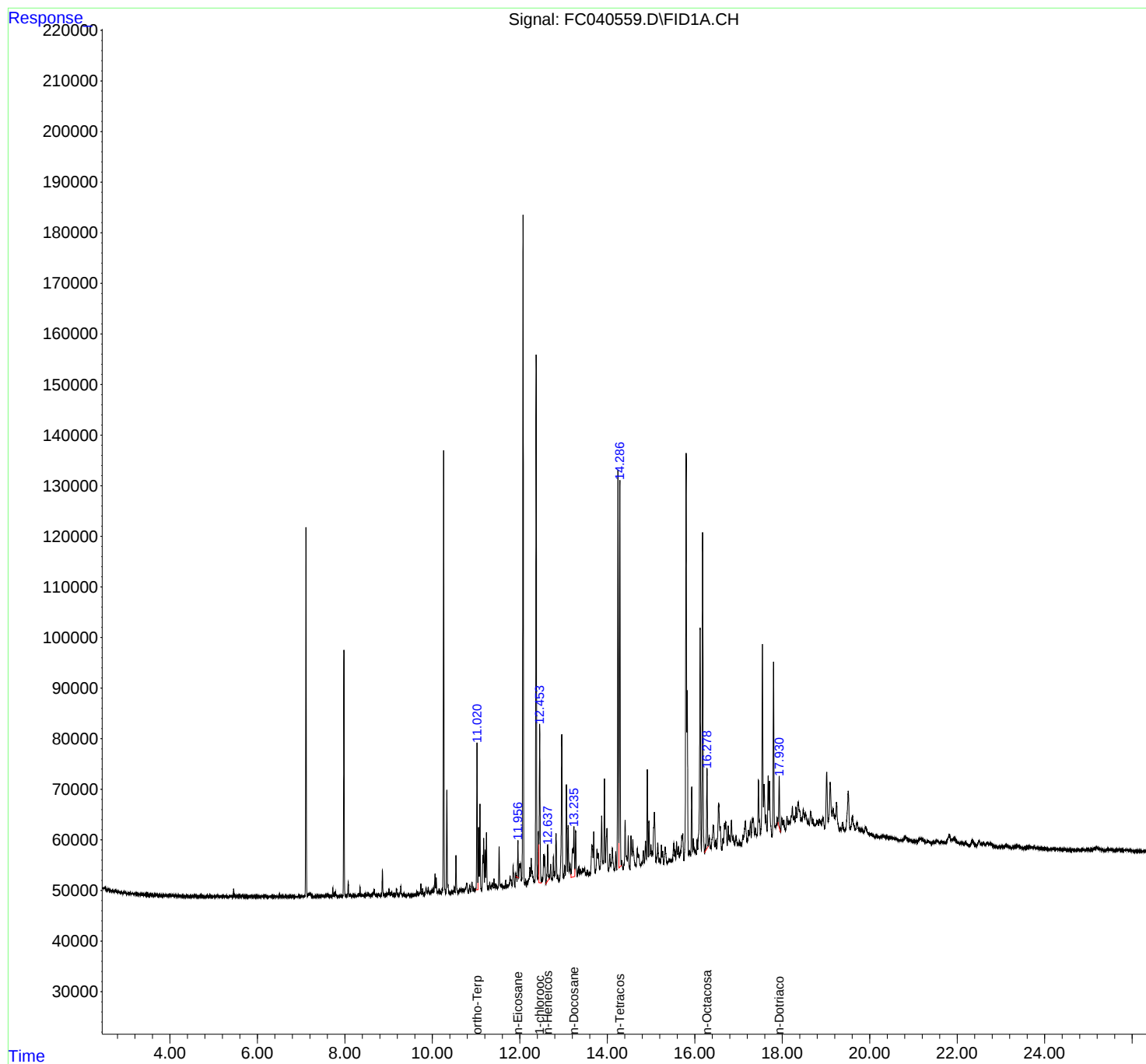
(f)=RT Delta > 1/2 Window

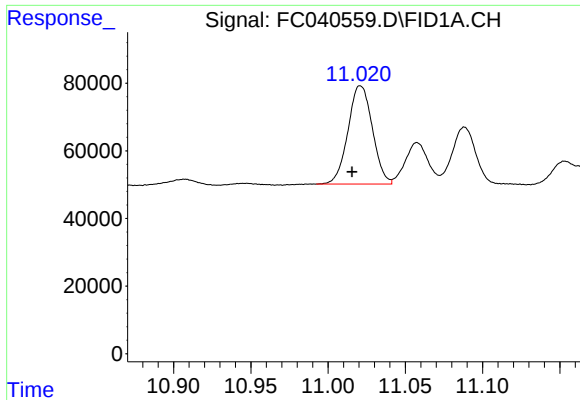
(m)=manual int.

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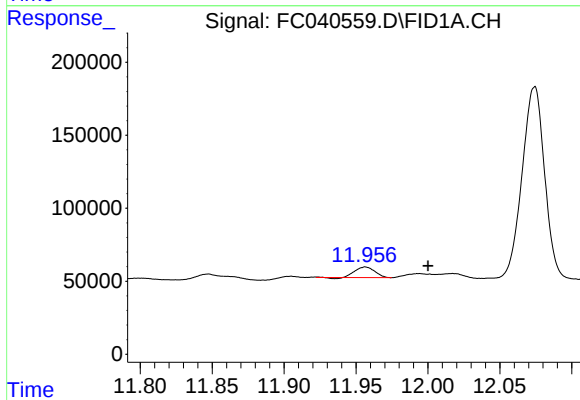
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Signal Info : 20M x 0.18mm x 0.18um





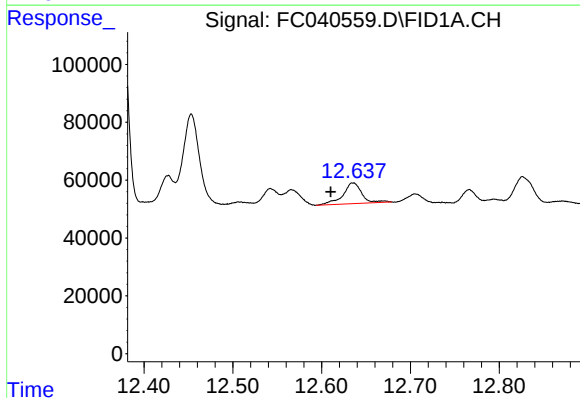
#9 ortho-Terphenyl (SURR)

R.T.: 11.021 min
Delta R.T.: 0.005 min
Response: 319871
Conc: 2.48 ug/ml



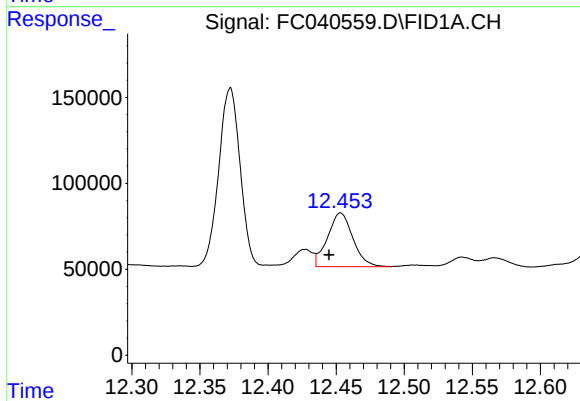
#10 n-Eicosane (C20)

R.T.: 11.957 min
Delta R.T.: -0.043 min
Response: 67070
Conc: 0.66 ug/ml



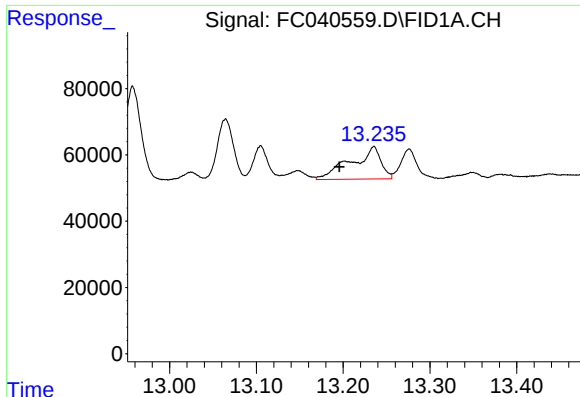
#11 n-Heneicosane (C21)

R.T.: 12.635 min
Delta R.T.: 0.025 min
Response: 105441
Conc: 1.05 ug/ml



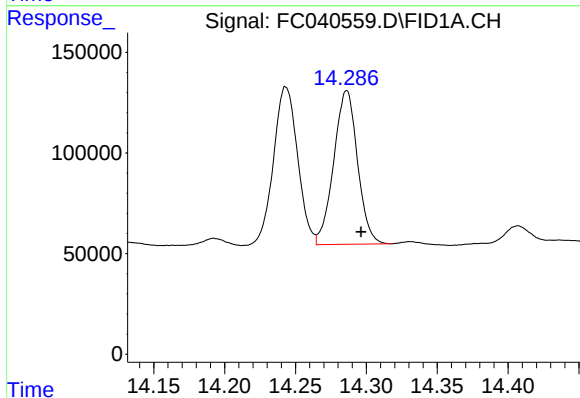
#12 1-chlorooctadecane (SURR)

R.T.: 12.453 min
Delta R.T.: 0.009 min
Response: 404950
Conc: 4.10 ug/ml



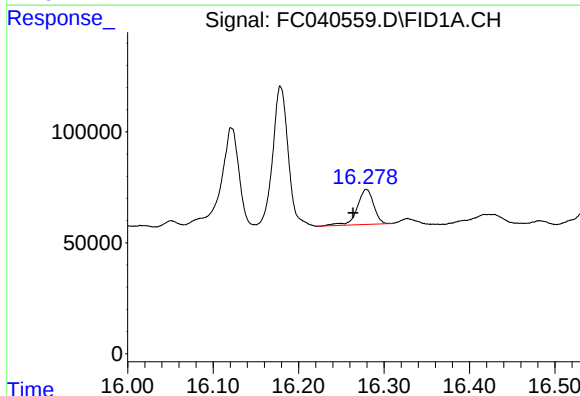
#13 n-Docosane (C22)

R.T.: 13.235 min
Delta R.T.: 0.040 min
Response: 234655
Conc: 2.33 ug/ml



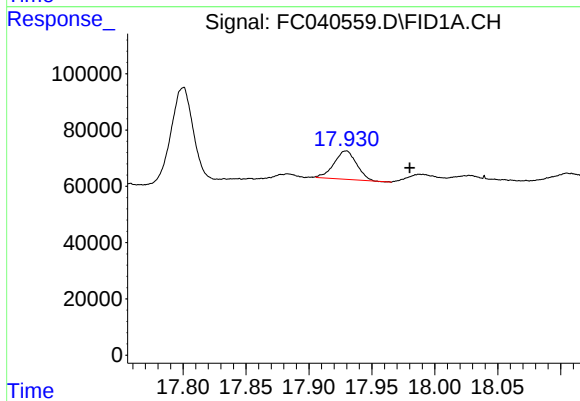
#14 n-Tetracosane (C24)

R.T.: 14.286 min
Delta R.T.: -0.010 min
Response: 892435
Conc: 8.96 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.279 min
Delta R.T.: 0.015 min
Response: 212342
Conc: 2.16 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.929 min
Delta R.T.: -0.051 min
Response: 125903
Conc: 1.30 ug/ml