

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020519AL\
 Data File : FC038959.D
 Signal(s) : FID1A.CH
 Acq On : 05 Feb 2019 12:34
 Operator : AJ\SJ
 Sample : K1011-15DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 05 13:07:16 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)	11.233	507664	4.703 ug/ml
Spiked Amount 50.000		Recovery =	9.41%
12) S 1-chlorooctadecane (S...	12.676	465453	5.896 ug/ml
Spiked Amount 50.000		Recovery =	11.79%
Target Compounds			
10) T n-Eicosane (C20)	12.271	905936	9.909 ug/ml
13) T n-Docosane (C22)	13.429	161022	1.804 ug/ml
14) T n-Tetracosane (C24)	14.596	115223	1.305 ug/ml
16) T n-Octacosane (C28)	16.477	328368	3.780 ug/ml
17) T n-Tricontane (C30)	17.371	208083	2.409 ug/ml
18) T n-Dotriacontane (C32)	18.258	66565	0.818 ug/ml
19) T n-Tetratriacontane (C34)	18.979	158006	2.332 ug/ml
20) T n-Hexatriacontane (C36)	19.716	124767	2.087 ug/ml

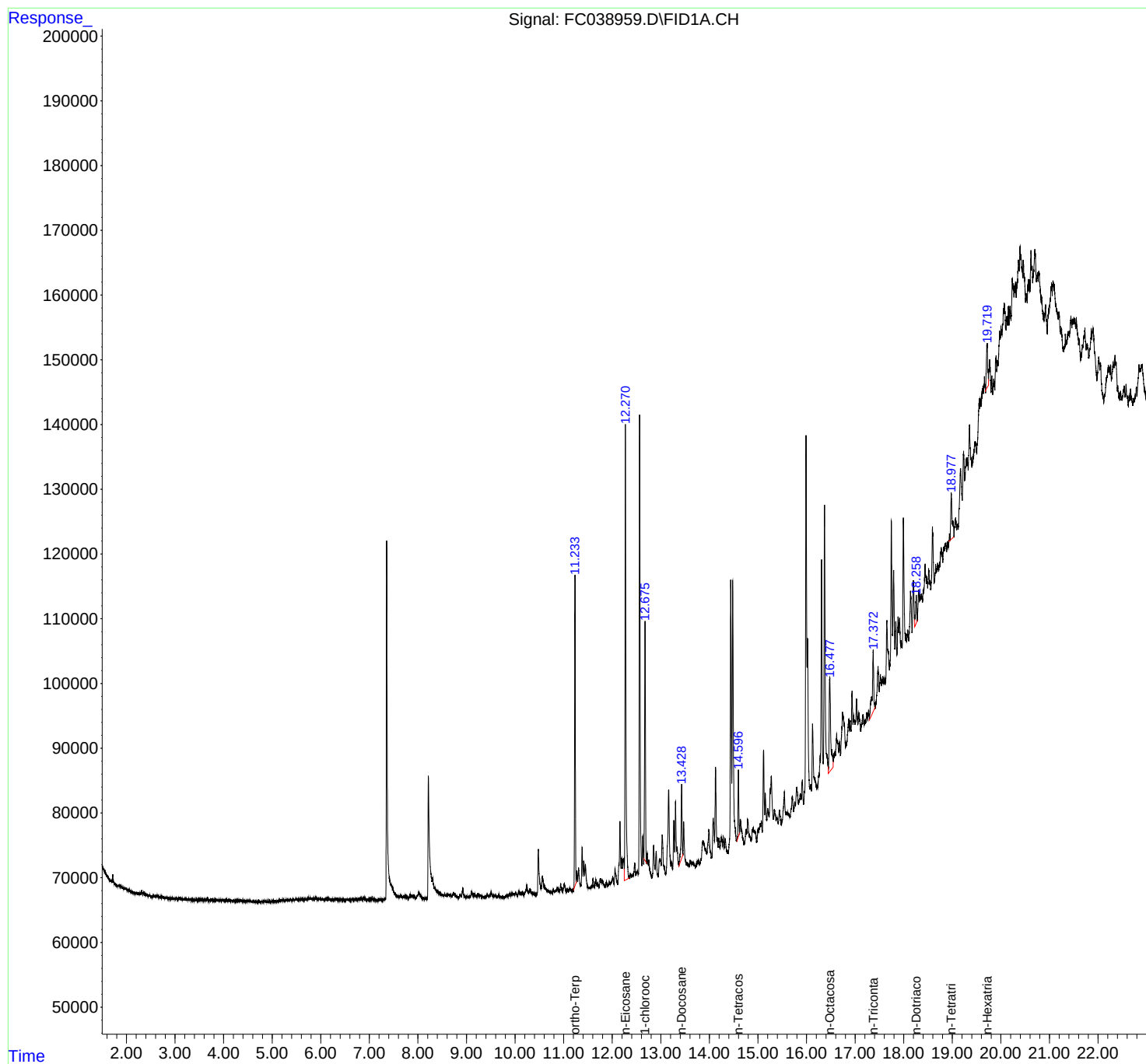
(f)=RT Delta > 1/2 Window

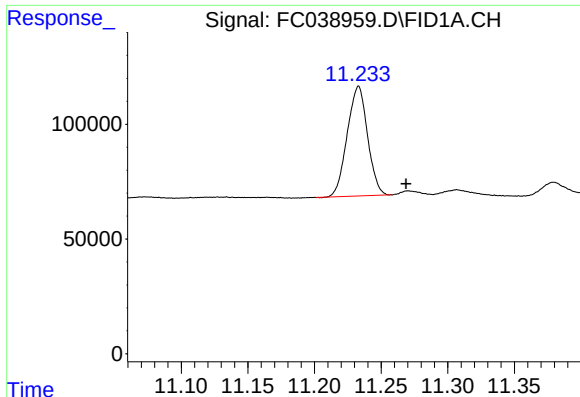
(m)=manual int.

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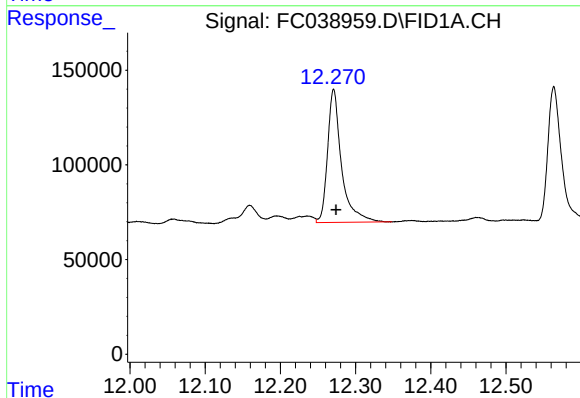
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





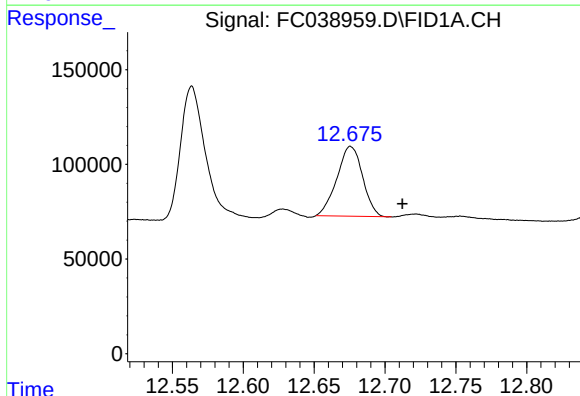
#9 ortho-Terphenyl (SURR)

R.T.: 11.233 min
Delta R.T.: -0.036 min
Response: 507664
Conc: 4.70 ug/ml



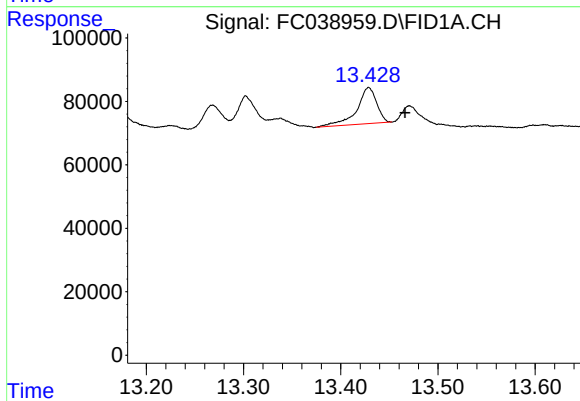
#10 n-Eicosane (C20)

R.T.: 12.271 min
Delta R.T.: -0.003 min
Response: 905936
Conc: 9.91 ug/ml



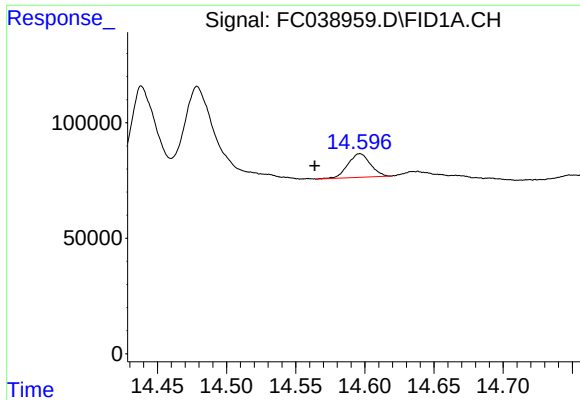
#12 1-chlorooctadecane (SURR)

R.T.: 12.676 min
Delta R.T.: -0.037 min
Response: 465453
Conc: 5.90 ug/ml



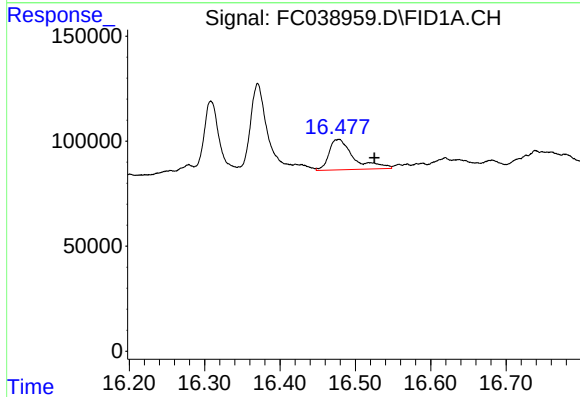
#13 n-Docosane (C22)

R.T.: 13.429 min
Delta R.T.: -0.038 min
Response: 161022
Conc: 1.80 ug/ml



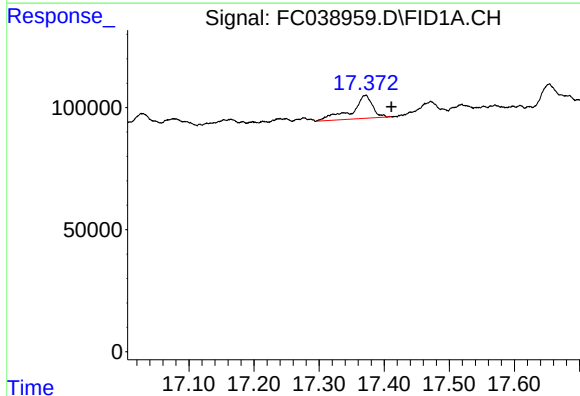
#14 n-Tetracosane (C24)

R.T.: 14.596 min
Delta R.T.: 0.033 min
Response: 115223
Conc: 1.30 ug/ml



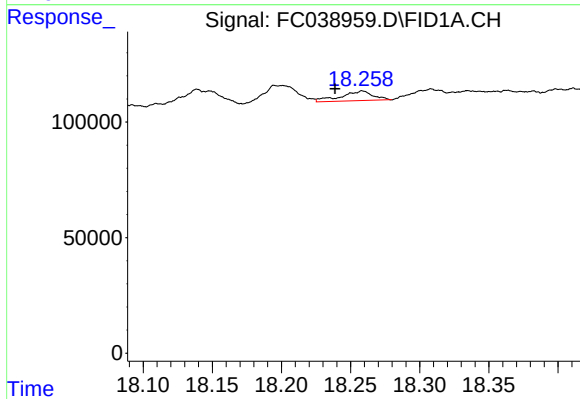
#16 n-Octacosane (C28)

R.T.: 16.477 min
Delta R.T.: -0.048 min
Response: 328368
Conc: 3.78 ug/ml



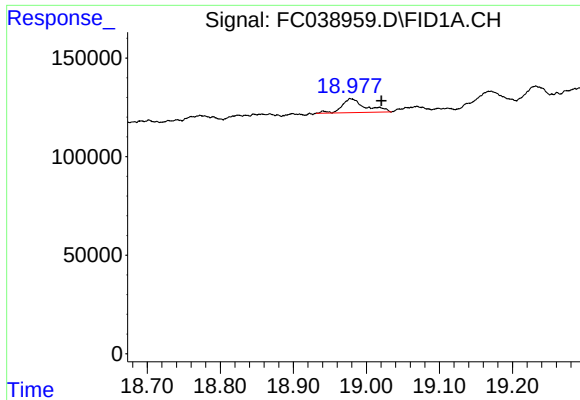
#17 n-Tricontane (C30)

R.T.: 17.371 min
Delta R.T.: -0.040 min
Response: 208083
Conc: 2.41 ug/ml



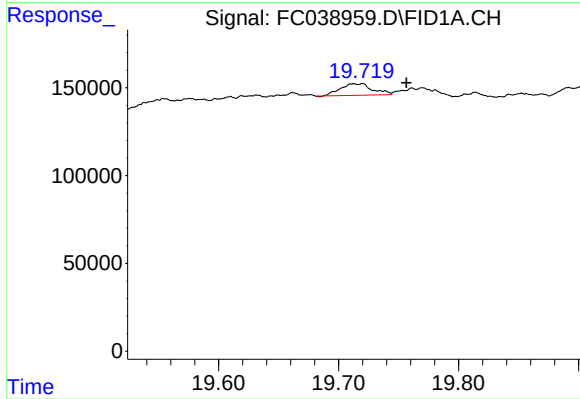
#18 n-Dotriacontane (C32)

R.T.: 18.258 min
Delta R.T.: 0.019 min
Response: 66565
Conc: 0.82 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.979 min
Delta R.T.: -0.041 min
Response: 158006
Conc: 2.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.716 min
Delta R.T.: -0.040 min
Response: 124767
Conc: 2.09 ug/ml