

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038309.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2018 5:39
 Operator : AJ\SJ
 Sample : J6403-53DL 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 07:36:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 2018
 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)	11.272	554568	4.254 ug/ml
Spiked Amount 50.000		Recovery =	8.51%
12) S 1-chlorooctadecane (S...	12.716	444050	4.404 ug/ml
Spiked Amount 50.000		Recovery =	8.81%
Target Compounds			
10) T n-Eicosane (C20)	12.311	395937	3.296 ug/ml
13) T n-Docosane (C22)	13.469	32318	0.280 ug/ml
14) T n-Tetracosane (C24)	14.635	41285	0.360 ug/ml
15) T n-Hexacosane (C26)	15.584	52313	0.465 ug/ml
16) T n-Octacosane (C28)	16.526	108659	0.967 ug/ml
17) T n-Tricontane (C30)	17.411	128943	1.175 ug/ml
18) T n-Dotriacontane (C32)	18.240	86185	0.841 ug/ml
19) T n-Tetratriacontane (C34)	19.021	36024	0.409 ug/ml
20) T n-Hexatriacontane (C36)	19.760	238334	3.042 ug/ml
21) T n-Octatriacontane (C38)	20.457	381938	4.936 ug/ml

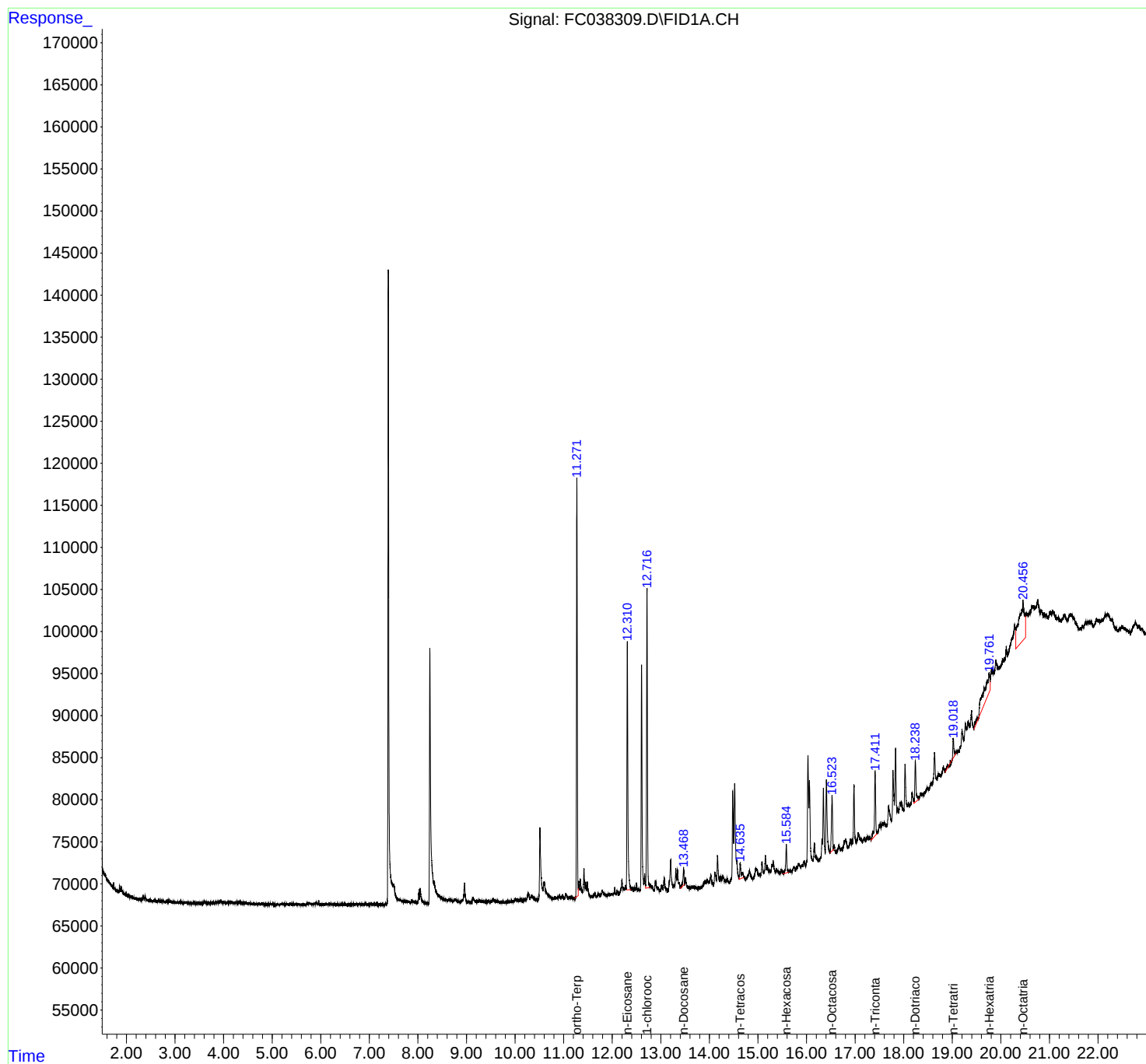
(f)=RT Delta > 1/2 Window

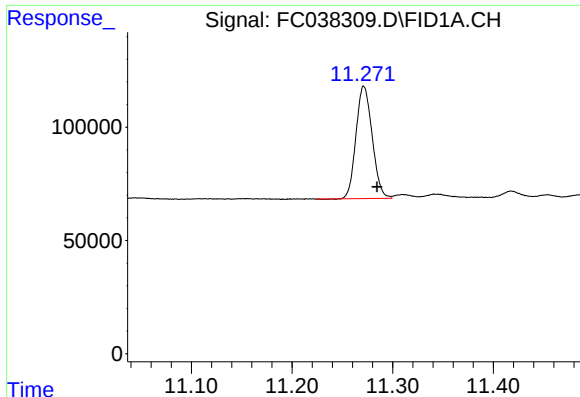
(m)=manual int.

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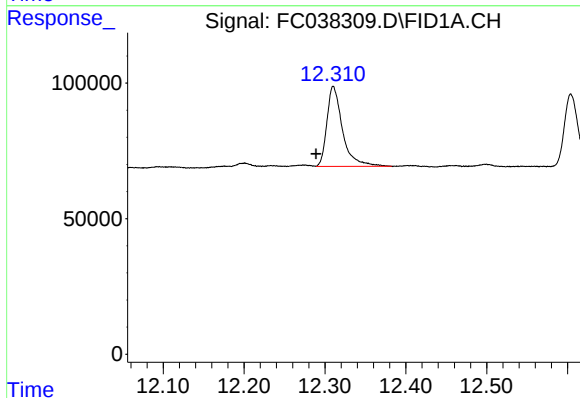
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





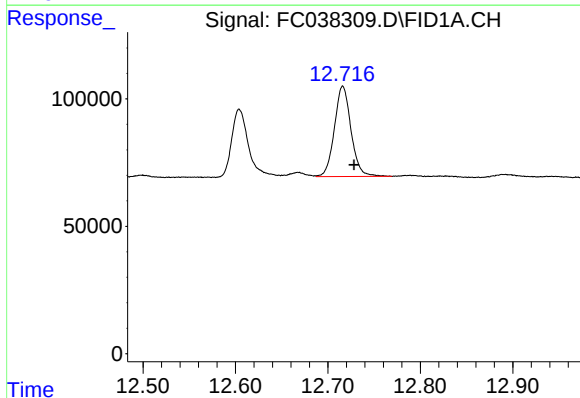
#9 ortho-Terphenyl (SURR)

R.T.: 11.272 min
Delta R.T.: -0.013 min
Response: 554568
Conc: 4.25 ug/ml



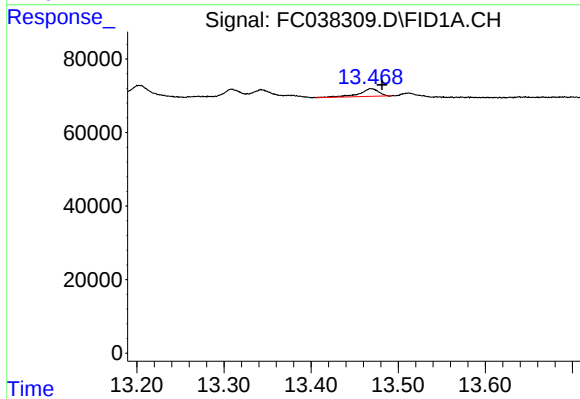
#10 n-Eicosane (C20)

R.T.: 12.311 min
Delta R.T.: 0.022 min
Response: 395937
Conc: 3.30 ug/ml



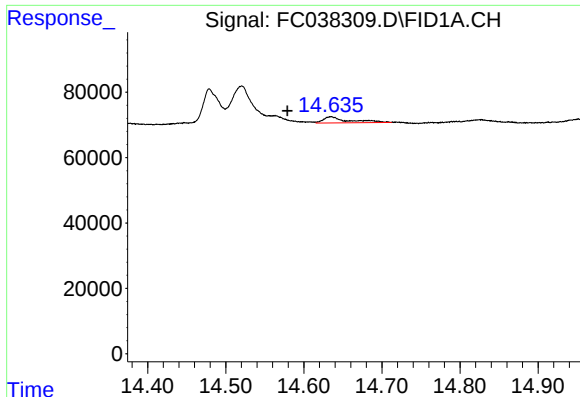
#12 1-chlorooctadecane (SURR)

R.T.: 12.716 min
Delta R.T.: -0.012 min
Response: 444050
Conc: 4.40 ug/ml



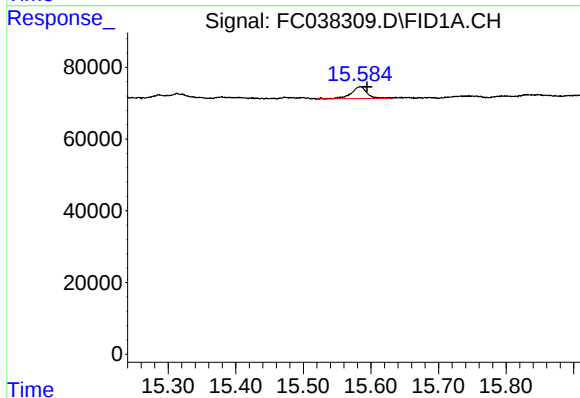
#13 n-Docosane (C22)

R.T.: 13.469 min
Delta R.T.: -0.012 min
Response: 32318
Conc: 0.28 ug/ml



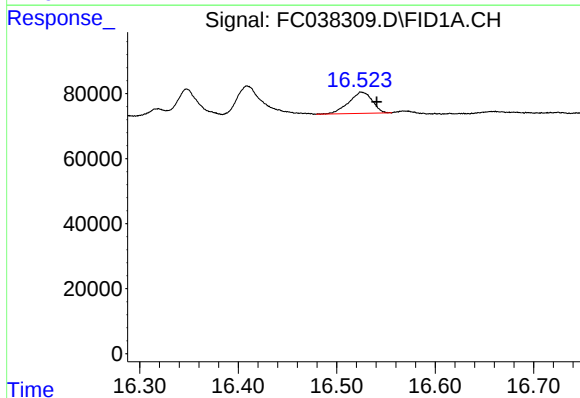
#14 n-Tetracosane (C24)

R.T.: 14.635 min
Delta R.T.: 0.056 min
Response: 41285
Conc: 0.36 ug/ml



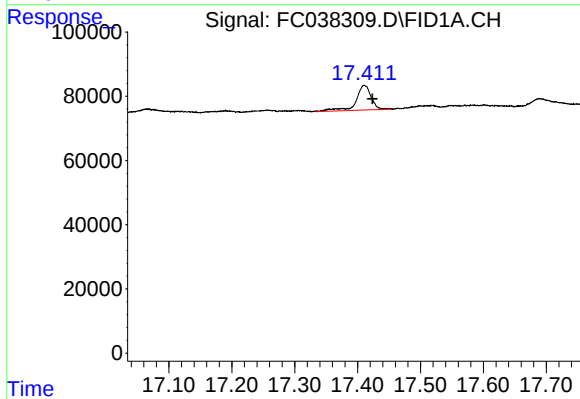
#15 n-Hexacosane (C26)

R.T.: 15.584 min
Delta R.T.: -0.010 min
Response: 52313
Conc: 0.47 ug/ml



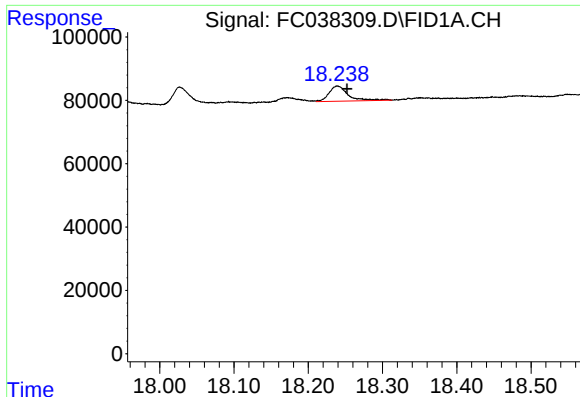
#16 n-Octacosane (C28)

R.T.: 16.526 min
Delta R.T.: -0.015 min
Response: 108659
Conc: 0.97 ug/ml



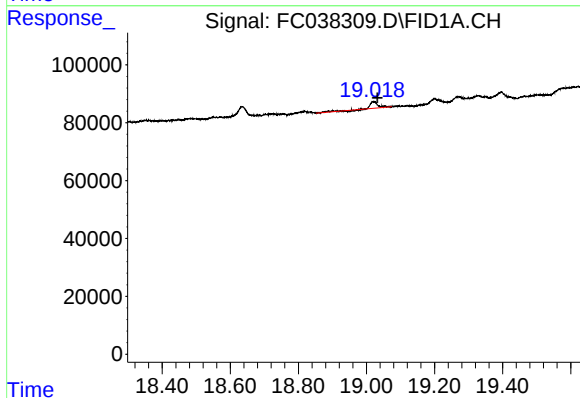
#17 n-Tricontane (C30)

R.T.: 17.411 min
Delta R.T.: -0.012 min
Response: 128943
Conc: 1.17 ug/ml



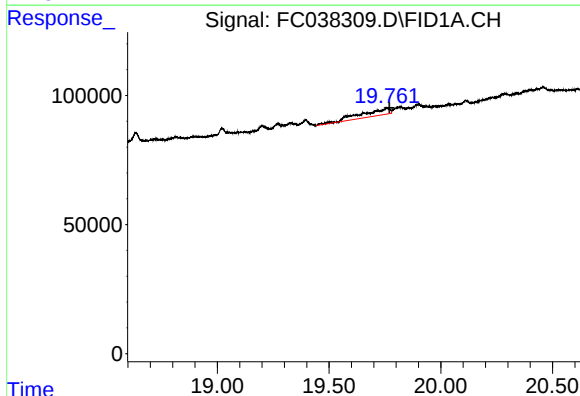
#18 n-Dotriacontane (C32)

R.T.: 18.240 min
Delta R.T.: -0.013 min
Response: 86185
Conc: 0.84 ug/ml



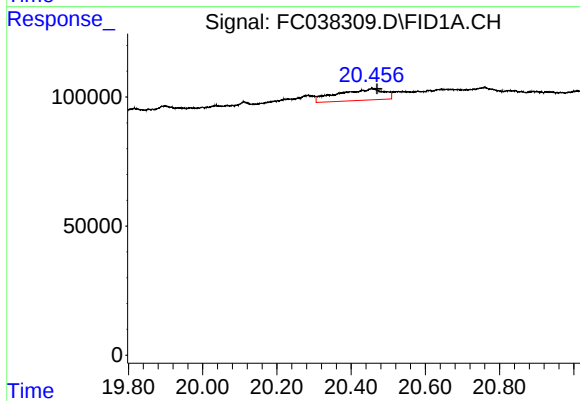
#19 n-Tetratriacontane (C34)

R.T.: 19.021 min
Delta R.T.: -0.011 min
Response: 36024
Conc: 0.41 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.760 min
Delta R.T.: -0.010 min
Response: 238334
Conc: 3.04 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.457 min
Delta R.T.: -0.013 min
Response: 381938
Conc: 4.94 ug/ml