

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038303.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2018 1:57
 Operator : AJ\SJ
 Sample : J6403-29DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 05:53:47 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)	11.271	471836	3.619 ug/ml
Spiked Amount 50.000		Recovery =	7.24%
12) S 1-chlorooctadecane (S...	12.715	365404	3.624 ug/ml
Spiked Amount 50.000		Recovery =	7.25%
Target Compounds			
10) T n-Eicosane (C20)	12.311	216897	1.806 ug/ml
13) T n-Docosane (C22)	13.467	32550	0.282 ug/ml
14) T n-Tetracosane (C24)	14.519	90331	0.787 ug/ml
15) T n-Hexacosane (C26)	15.582	37682	0.335 ug/ml
16) T n-Octacosane (C28)	16.524	148569	1.322 ug/ml
17) T n-Tricontane (C30)	17.414	77988	0.711 ug/ml
18) T n-Dotriacontane (C32)	18.240	82251	0.803 ug/ml
19) T n-Tetratriacontane (C34)	19.017	130382	1.479 ug/ml
20) T n-Hexatriacontane (C36)	19.769	71584	0.914 ug/ml
21) T n-Octatriacontane (C38)	20.453	156288	2.020 ug/ml

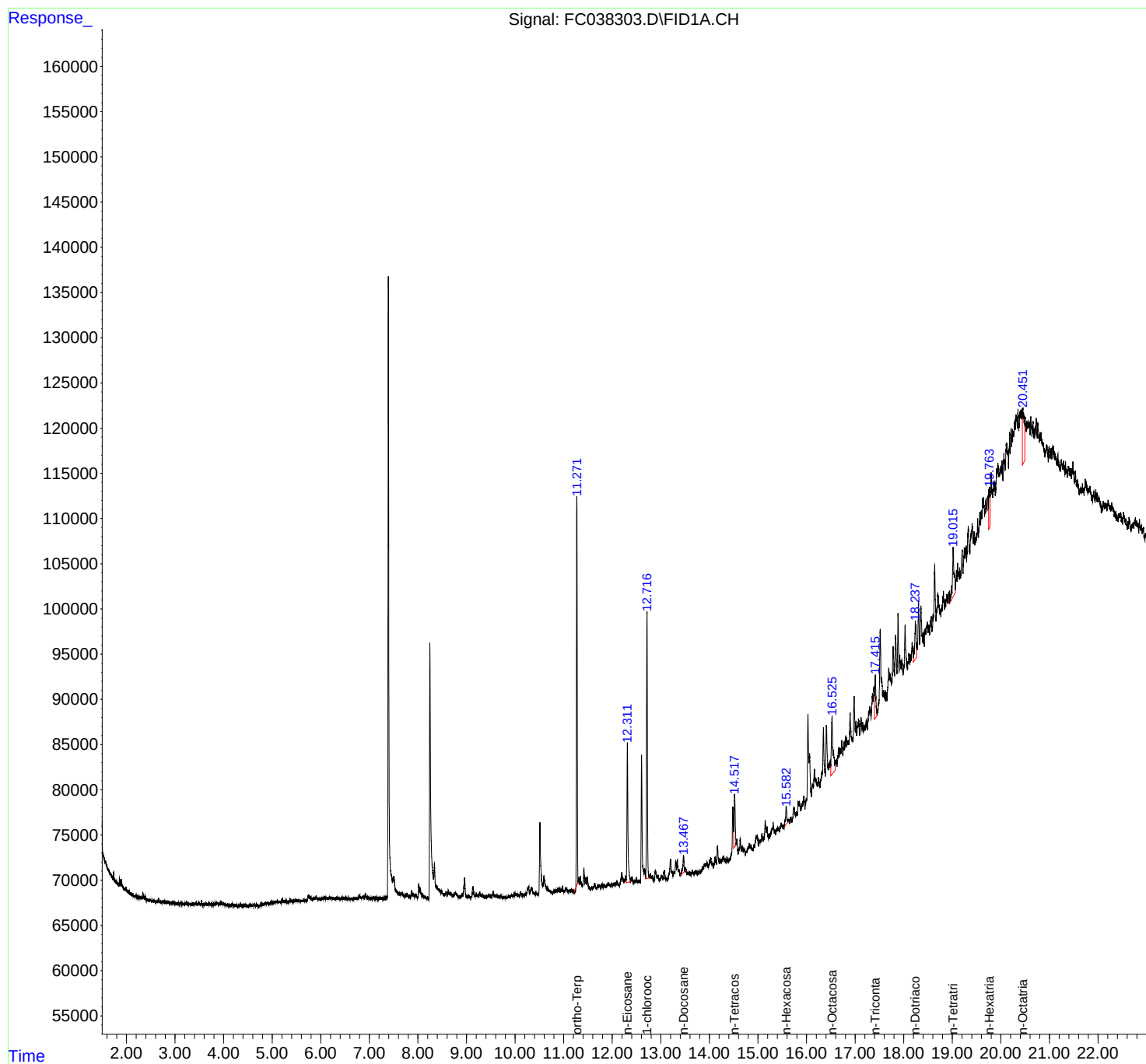
(f)=RT Delta > 1/2 Window

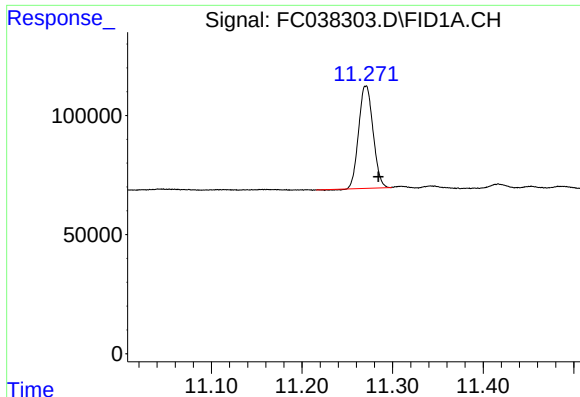
(m)=manual int.

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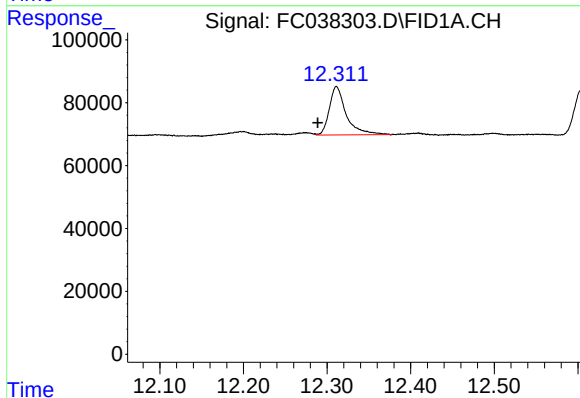
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





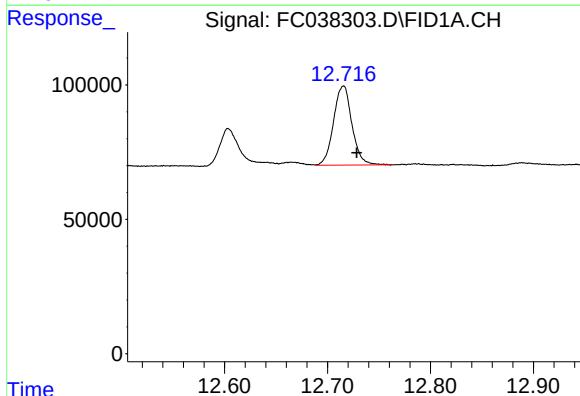
#9 ortho-Terphenyl (SURR)

R.T.: 11.271 min
Delta R.T.: -0.014 min
Response: 471836
Conc: 3.62 ug/ml



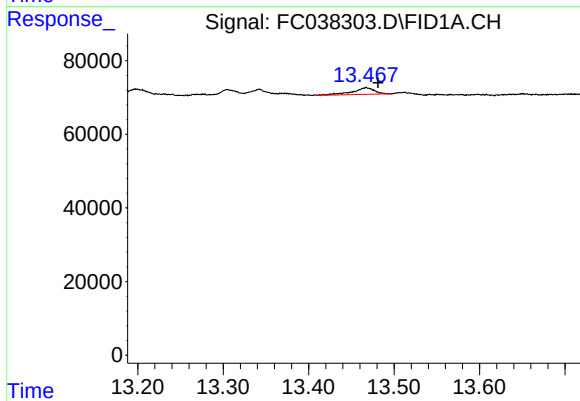
#10 n-Eicosane (C20)

R.T.: 12.311 min
Delta R.T.: 0.023 min
Response: 216897
Conc: 1.81 ug/ml



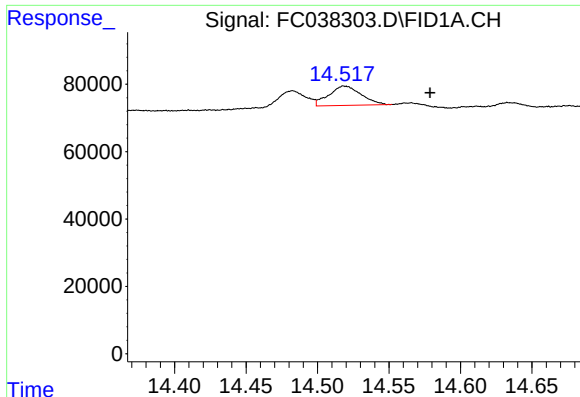
#12 1-chlorooctadecane (SURR)

R.T.: 12.715 min
Delta R.T.: -0.013 min
Response: 365404
Conc: 3.62 ug/ml



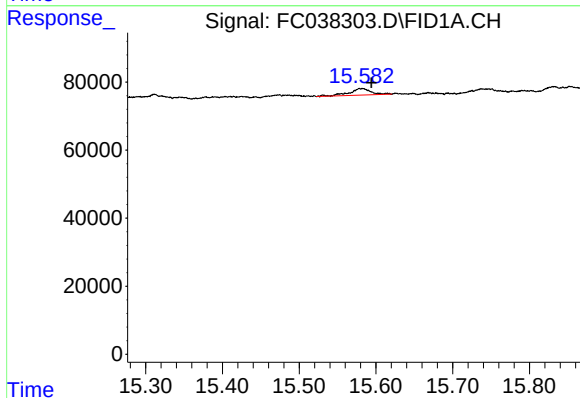
#13 n-Docosane (C22)

R.T.: 13.467 min
Delta R.T.: -0.014 min
Response: 32550
Conc: 0.28 ug/ml



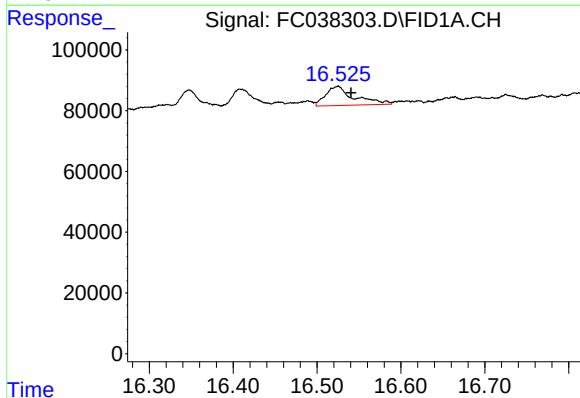
#14 n-Tetracosane (C24)

R.T.: 14.519 min
Delta R.T.: -0.060 min
Response: 90331
Conc: 0.79 ug/ml



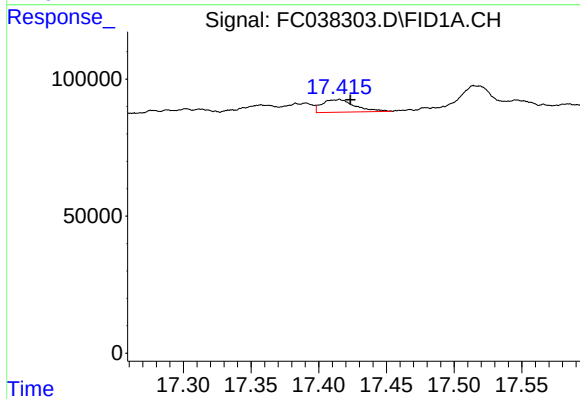
#15 n-Hexacosane (C26)

R.T.: 15.582 min
Delta R.T.: -0.013 min
Response: 37682
Conc: 0.33 ug/ml



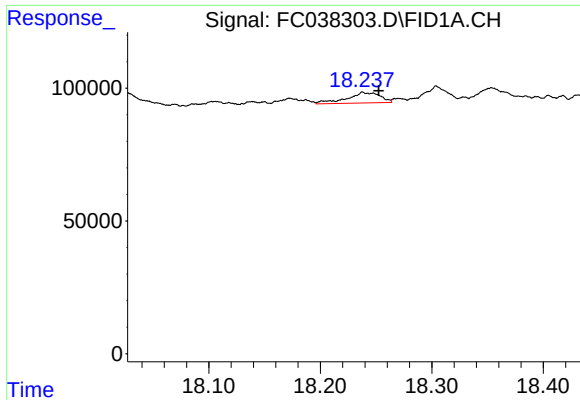
#16 n-Octacosane (C28)

R.T.: 16.524 min
Delta R.T.: -0.016 min
Response: 148569
Conc: 1.32 ug/ml



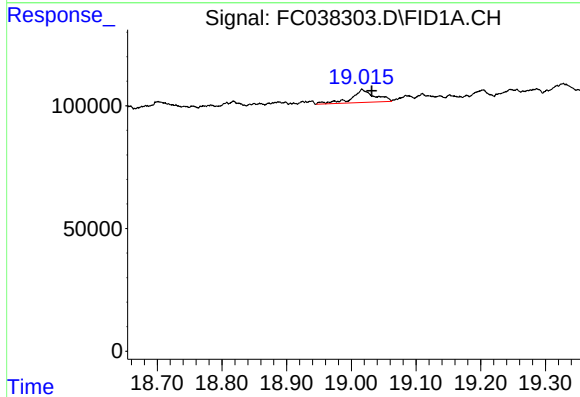
#17 n-Tricontane (C30)

R.T.: 17.414 min
Delta R.T.: -0.009 min
Response: 77988
Conc: 0.71 ug/ml



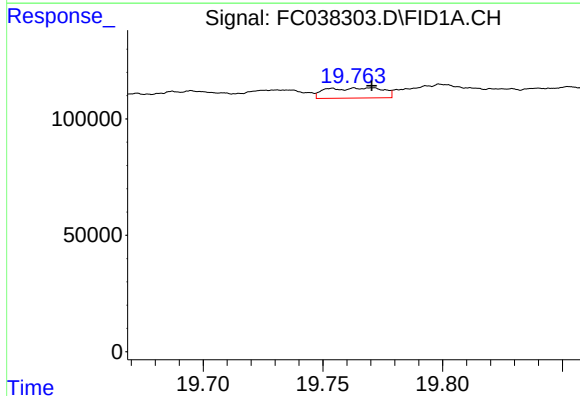
#18 n-Dotriacontane (C32)

R.T.: 18.240 min
Delta R.T.: -0.013 min
Response: 82251
Conc: 0.80 ug/ml



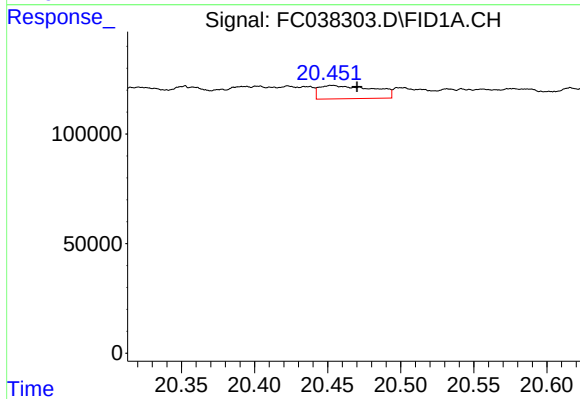
#19 n-Tetratriacontane (C34)

R.T.: 19.017 min
Delta R.T.: -0.014 min
Response: 130382
Conc: 1.48 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.769 min
Delta R.T.: -0.002 min
Response: 71584
Conc: 0.91 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.453 min
Delta R.T.: -0.017 min
Response: 156288
Conc: 2.02 ug/ml