

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121918AL\
 Data File : FC038335.D
 Signal(s) : FID1A.CH
 Acq On : 19 Dec 2018 20:08
 Operator : AJ\SJ
 Sample : J6194-09DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 20 00:55:47 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)	11.273	623193	4.780 ug/ml
Spiked Amount 50.000		Recovery =	9.56%
12) S 1-chlorooctadecane (S...	12.716	526974	5.227 ug/ml
Spiked Amount 50.000		Recovery =	10.45%
Target Compounds			
10) T n-Eicosane (C20)	12.312	190615	1.587 ug/ml
13) T n-Docosane (C22)	13.468	28245	0.244 ug/ml
14) T n-Tetracosane (C24)	14.564	25236	0.220 ug/ml
15) T n-Hexacosane (C26)	15.580	50788	0.451 ug/ml
16) T n-Octacosane (C28)	16.526	92810	0.826 ug/ml
17) T n-Tricontane (C30)	17.410	102524	0.934 ug/ml
18) T n-Dotriacontane (C32)	18.240	89728	0.876 ug/ml
19) T n-Tetratriacontane (C34)	19.018	141988	1.611 ug/ml
20) T n-Hexatriacontane (C36)	19.758	652665	8.331 ug/ml
21) T n-Octatriacontane (C38)	20.454	406457	5.253 ug/ml

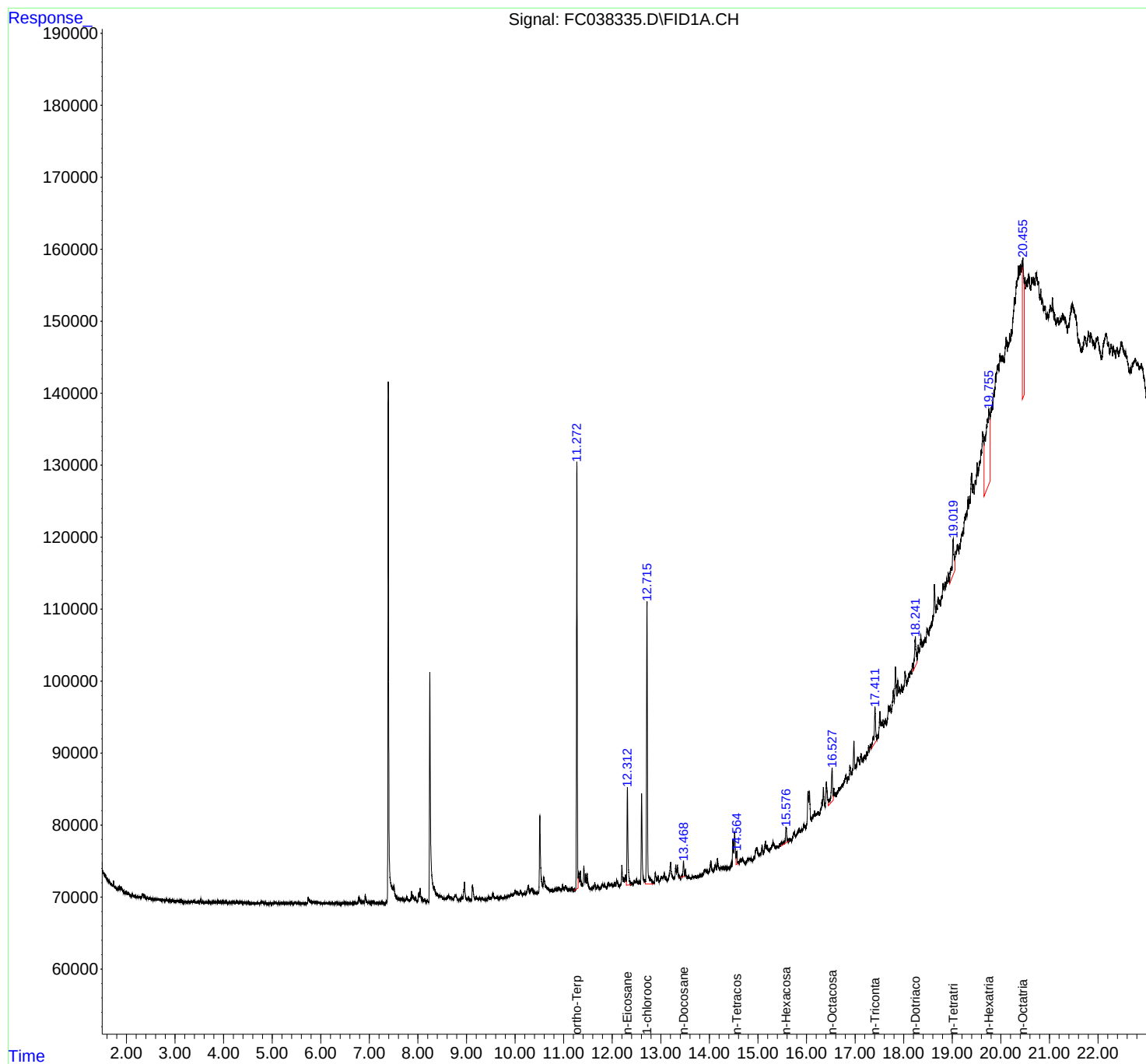
(f)=RT Delta > 1/2 Window

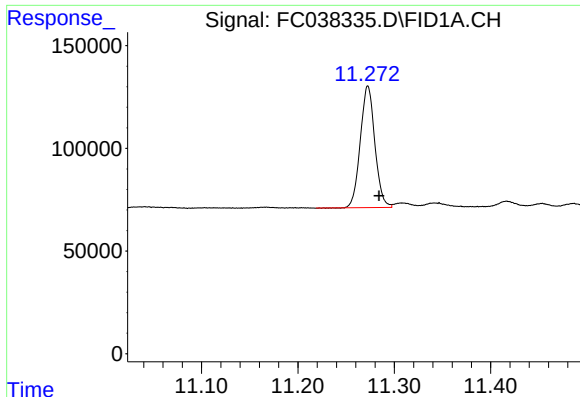
(m)=manual int.

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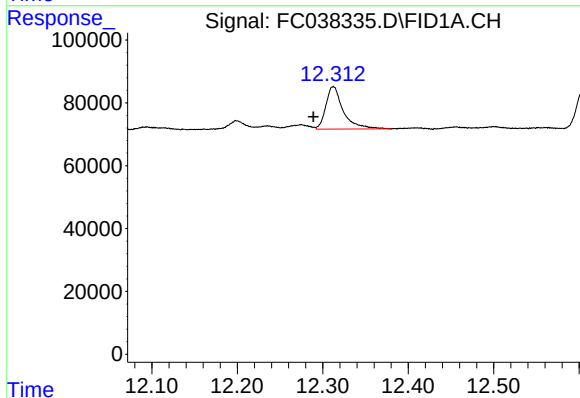
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





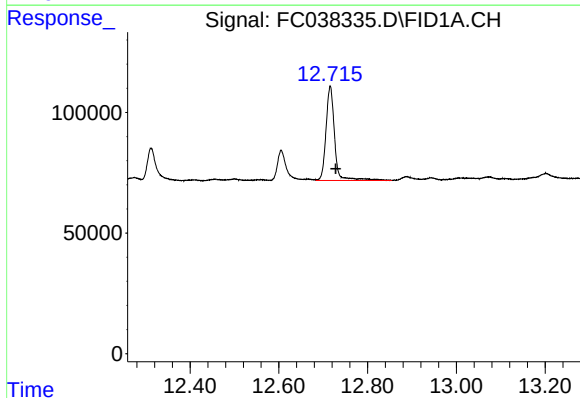
#9 ortho-Terphenyl (SURR)

R.T.: 11.273 min
Delta R.T.: -0.012 min
Response: 623193
Conc: 4.78 ug/ml



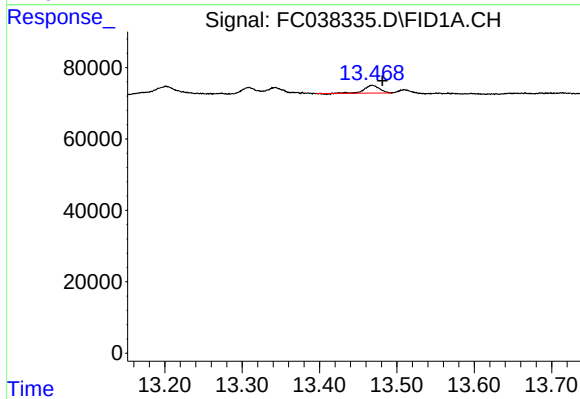
#10 n-Eicosane (C20)

R.T.: 12.312 min
Delta R.T.: 0.023 min
Response: 190615
Conc: 1.59 ug/ml



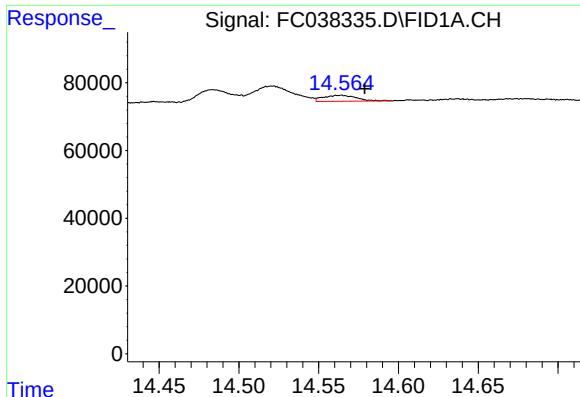
#12 1-chlorooctadecane (SURR)

R.T.: 12.716 min
Delta R.T.: -0.013 min
Response: 526974
Conc: 5.23 ug/ml



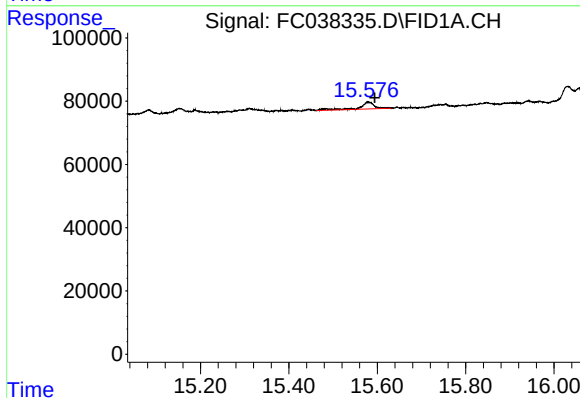
#13 n-Docosane (C22)

R.T.: 13.468 min
Delta R.T.: -0.013 min
Response: 28245
Conc: 0.24 ug/ml



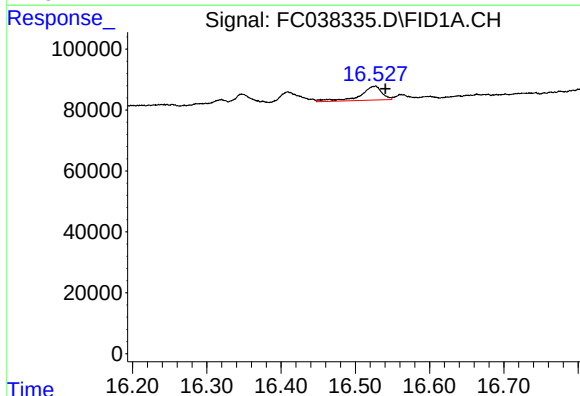
#14 n-Tetracosane (C24)

R.T.: 14.564 min
Delta R.T.: -0.015 min
Response: 25236
Conc: 0.22 ug/ml



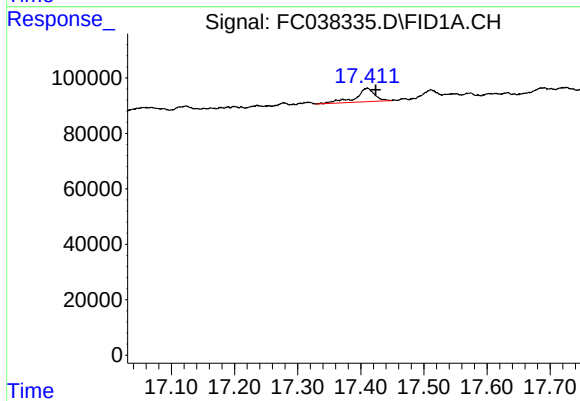
#15 n-Hexacosane (C26)

R.T.: 15.580 min
Delta R.T.: -0.014 min
Response: 50788
Conc: 0.45 ug/ml



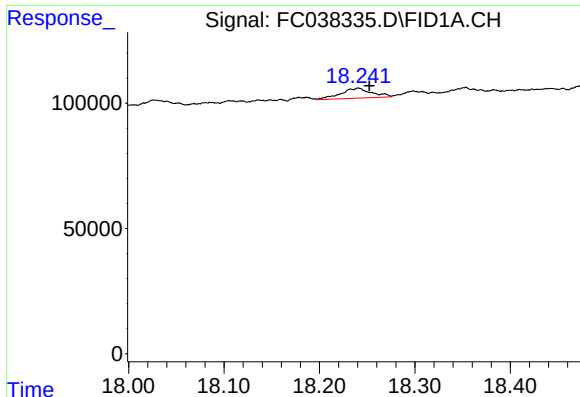
#16 n-Octacosane (C28)

R.T.: 16.526 min
Delta R.T.: -0.015 min
Response: 92810
Conc: 0.83 ug/ml



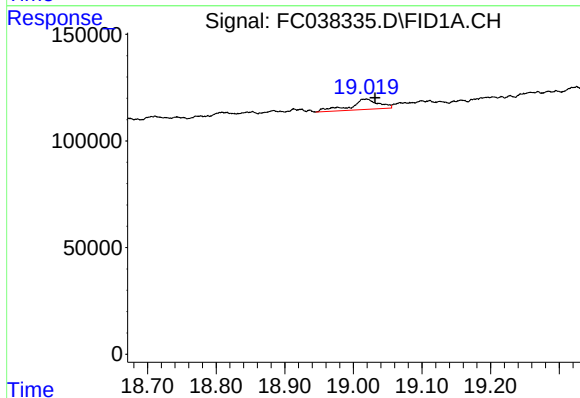
#17 n-Tricontane (C30)

R.T.: 17.410 min
Delta R.T.: -0.013 min
Response: 102524
Conc: 0.93 ug/ml



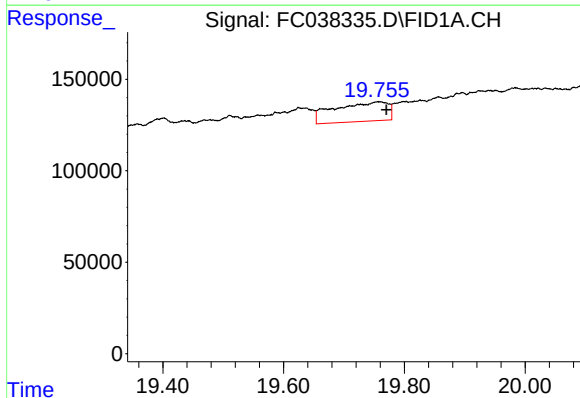
#18 n-Dotriacontane (C32)

R.T.: 18.240 min
Delta R.T.: -0.012 min
Response: 89728
Conc: 0.88 ug/ml



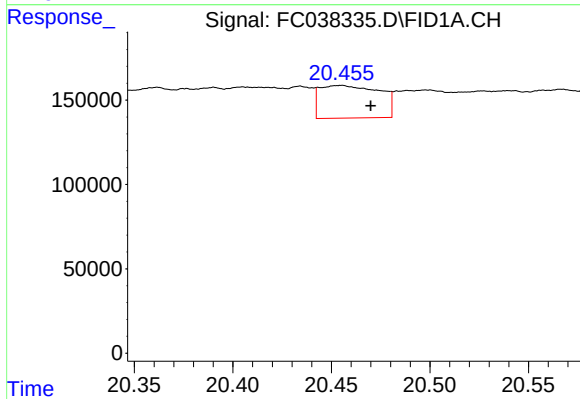
#19 n-Tetratriacontane (C34)

R.T.: 19.018 min
Delta R.T.: -0.014 min
Response: 141988
Conc: 1.61 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.758 min
Delta R.T.: -0.013 min
Response: 652665
Conc: 8.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.454 min
Delta R.T.: -0.016 min
Response: 406457
Conc: 5.25 ug/ml