

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038310.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2018 6:16
 Operator : AJ\SJ
 Sample : J6403-56DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 07:37:12 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	580898	4.456 ug/ml
Spiked Amount 50.000		Recovery =	8.91%
12) S 1-chlorooctadecane (S...	12.716	463554	4.598 ug/ml
Spiked Amount 50.000		Recovery =	9.20%
Target Compounds			
10) T n-Eicosane (C20)	12.310	414459	3.451 ug/ml
13) T n-Docosane (C22)	13.468	33913	0.293 ug/ml
14) T n-Tetracosane (C24)	14.635	18488	0.161 ug/ml
15) T n-Hexacosane (C26)	15.581	57039	0.507 ug/ml
16) T n-Octacosane (C28)	16.526	116339	1.035 ug/ml
17) T n-Tricontane (C30)	17.411	123129	1.122 ug/ml
18) T n-Dotriacontane (C32)	18.239	88579	0.865 ug/ml
19) T n-Tetratriacontane (C34)	19.020	37707	0.428 ug/ml
20) T n-Hexatriacontane (C36)	19.758	175045	2.234 ug/ml
21) T n-Octatriacontane (C38)	20.460	216594	2.799 ug/ml

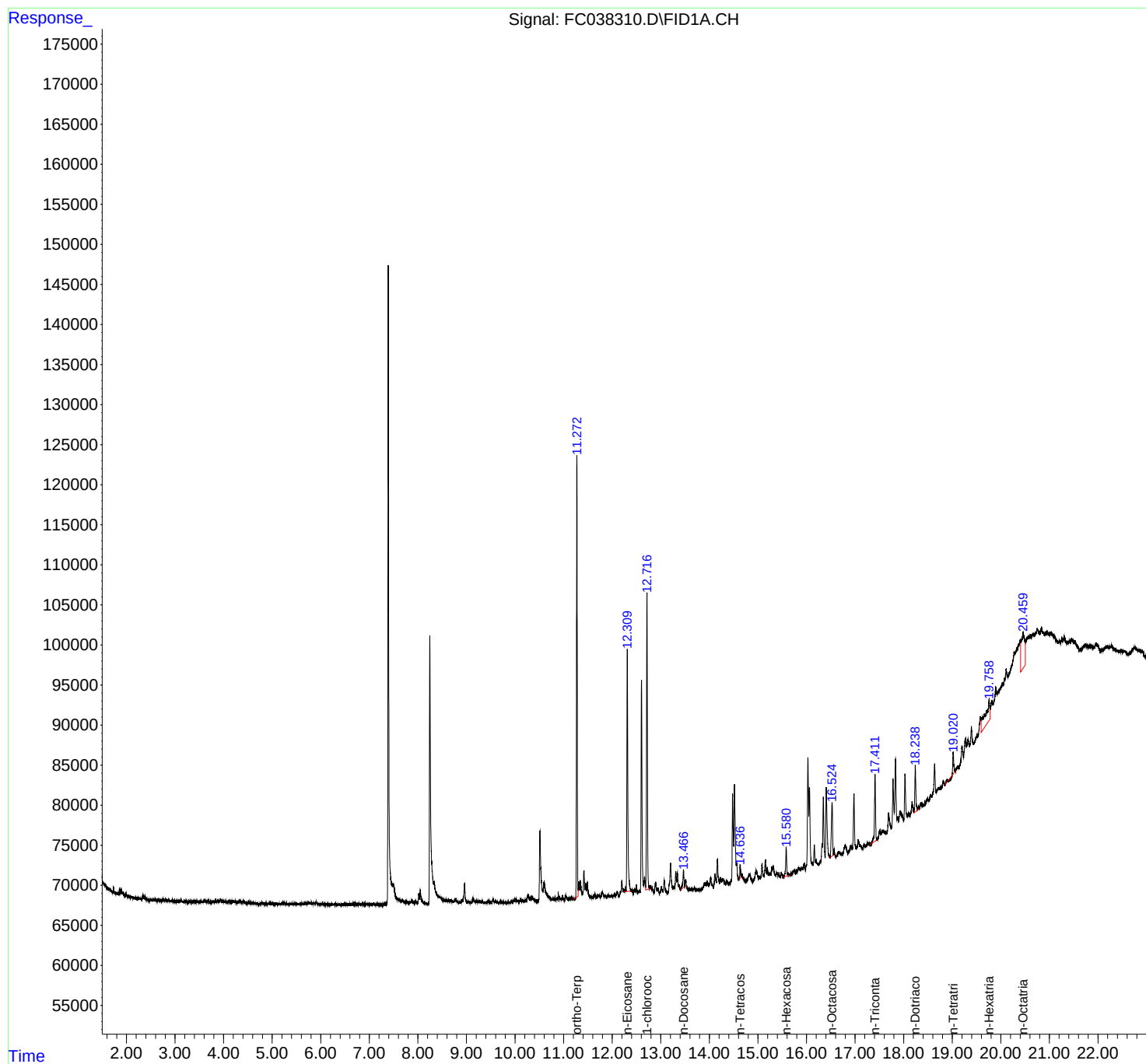
(f)=RT Delta > 1/2 Window

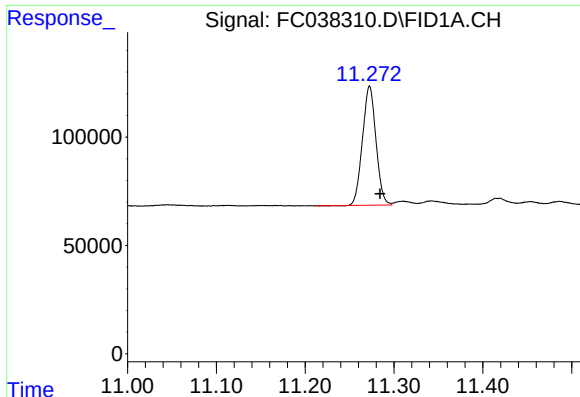
(m)=manual int.

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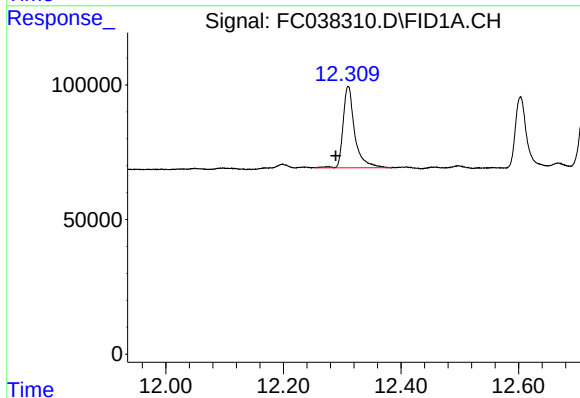
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





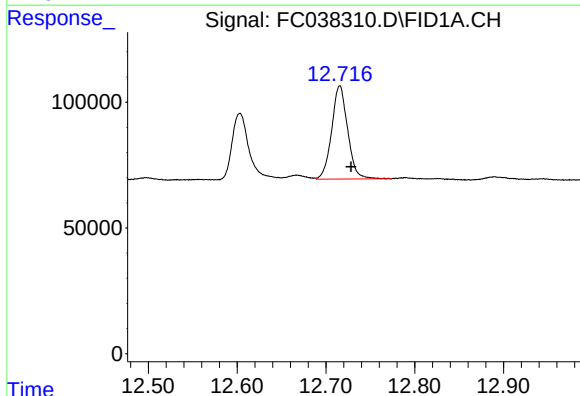
#9 ortho-Terphenyl (SURR)

R.T.: 11.272 min
Delta R.T.: -0.012 min
Response: 580898
Conc: 4.46 ug/ml



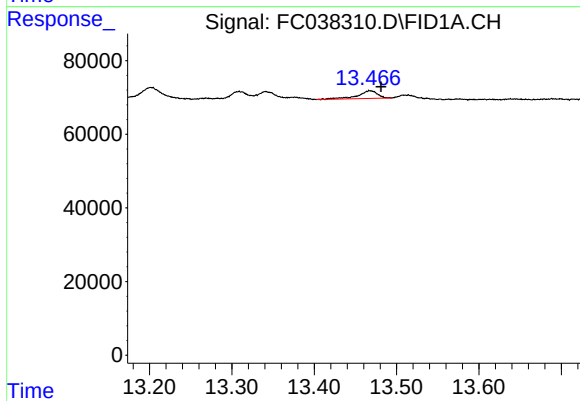
#10 n-Eicosane (C20)

R.T.: 12.310 min
Delta R.T.: 0.021 min
Response: 414459
Conc: 3.45 ug/ml



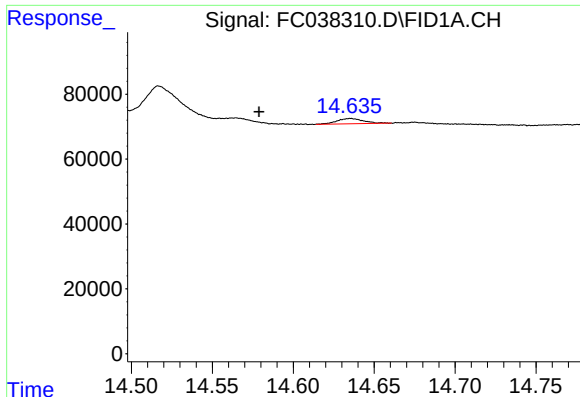
#12 1-chlorooctadecane (SURR)

R.T.: 12.716 min
Delta R.T.: -0.013 min
Response: 463554
Conc: 4.60 ug/ml



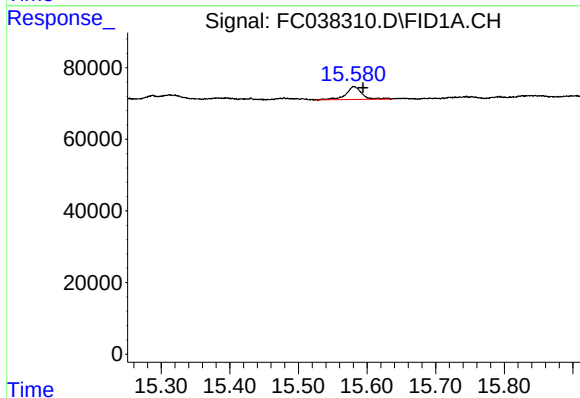
#13 n-Docosane (C22)

R.T.: 13.468 min
Delta R.T.: -0.013 min
Response: 33913
Conc: 0.29 ug/ml



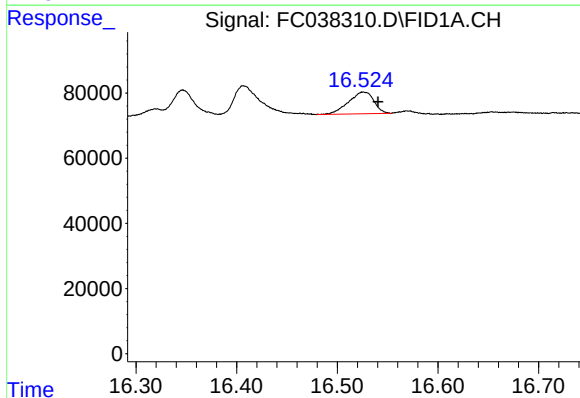
#14 n-Tetracosane (C24)

R.T.: 14.635 min
Delta R.T.: 0.057 min
Response: 18488
Conc: 0.16 ug/ml



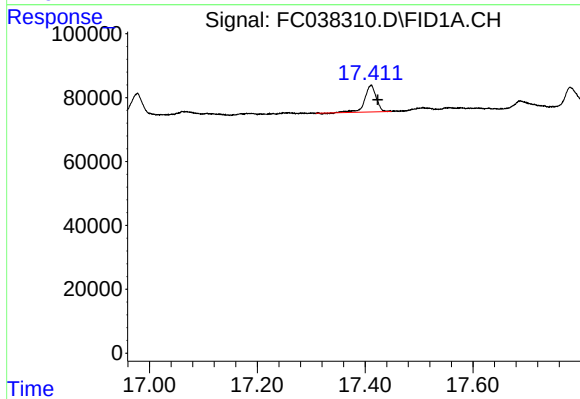
#15 n-Hexacosane (C26)

R.T.: 15.581 min
Delta R.T.: -0.013 min
Response: 57039
Conc: 0.51 ug/ml



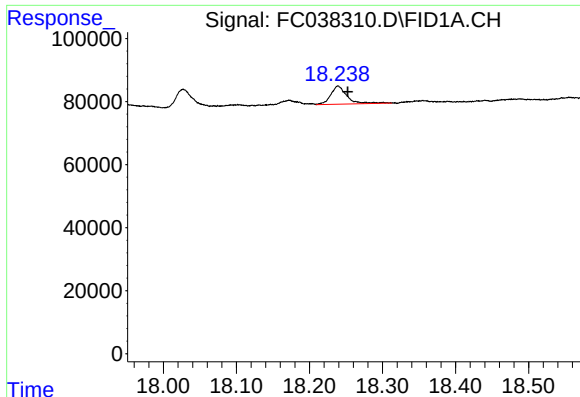
#16 n-Octacosane (C28)

R.T.: 16.526 min
Delta R.T.: -0.014 min
Response: 116339
Conc: 1.04 ug/ml



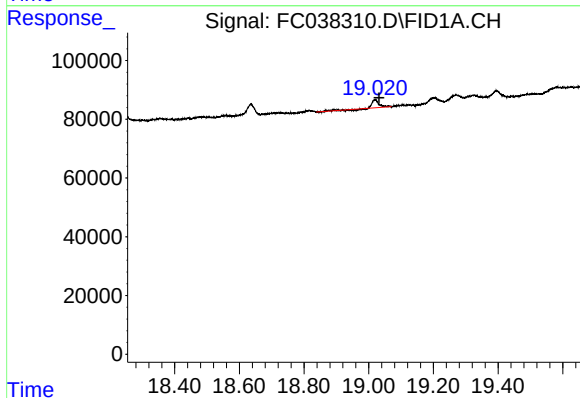
#17 n-Tricontane (C30)

R.T.: 17.411 min
Delta R.T.: -0.013 min
Response: 123129
Conc: 1.12 ug/ml



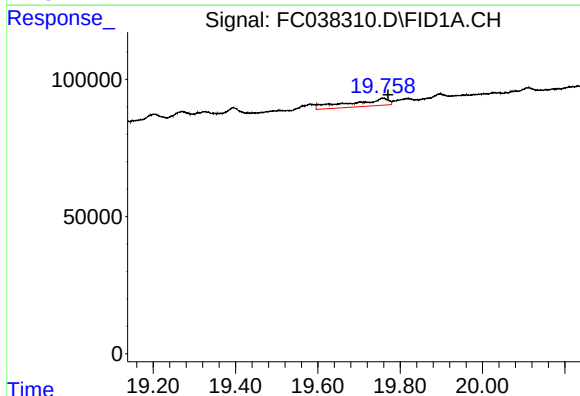
#18 n-Dotriacontane (C32)

R.T.: 18.239 min
Delta R.T.: -0.013 min
Response: 88579
Conc: 0.86 ug/ml



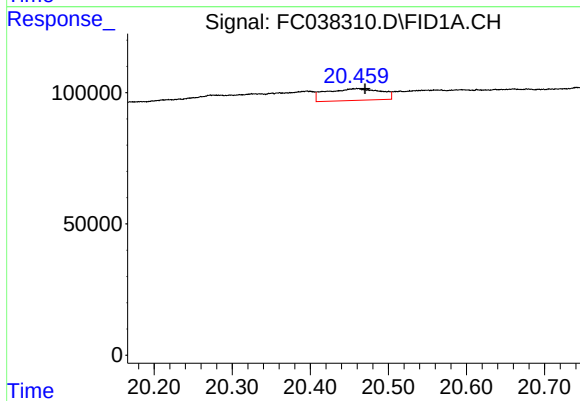
#19 n-Tetatriacontane (C34)

R.T.: 19.020 min
Delta R.T.: -0.012 min
Response: 37707
Conc: 0.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.758 min
Delta R.T.: -0.012 min
Response: 175045
Conc: 2.23 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.460 min
Delta R.T.: -0.010 min
Response: 216594
Conc: 2.80 ug/ml