

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038255.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2018 23:16
 Operator : AJ\SJ
 Sample : J6403-05DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 16 01:10:35 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)	11.276	199488	1.530 ug/ml
Spiked Amount 50.000		Recovery =	3.06%
12) S 1-chlorooctadecane (S...	12.720	163356	1.620 ug/ml
Spiked Amount 50.000		Recovery =	3.24%
Target Compounds			
10) T n-Eicosane (C20)	12.318	81648	0.680 ug/ml
14) T n-Tetracosane (C24)	14.531	68611	0.598 ug/ml
16) T n-Octacosane (C28)	16.530	26559	0.236 ug/ml
17) T n-Tricontane (C30)	17.415	47307	0.431 ug/ml
18) T n-Dotriacontane (C32)	18.245	64777	0.632 ug/ml
19) T n-Tetratriacontane (C34)	19.024	39112	0.444 ug/ml
20) T n-Hexatriacontane (C36)	19.764	30903	0.394 ug/ml
21) T n-Octatriacontane (C38)	20.456	194017	2.507 ug/ml
22) T n-Tetracontane (C40)	21.306	125117	1.432 ug/ml

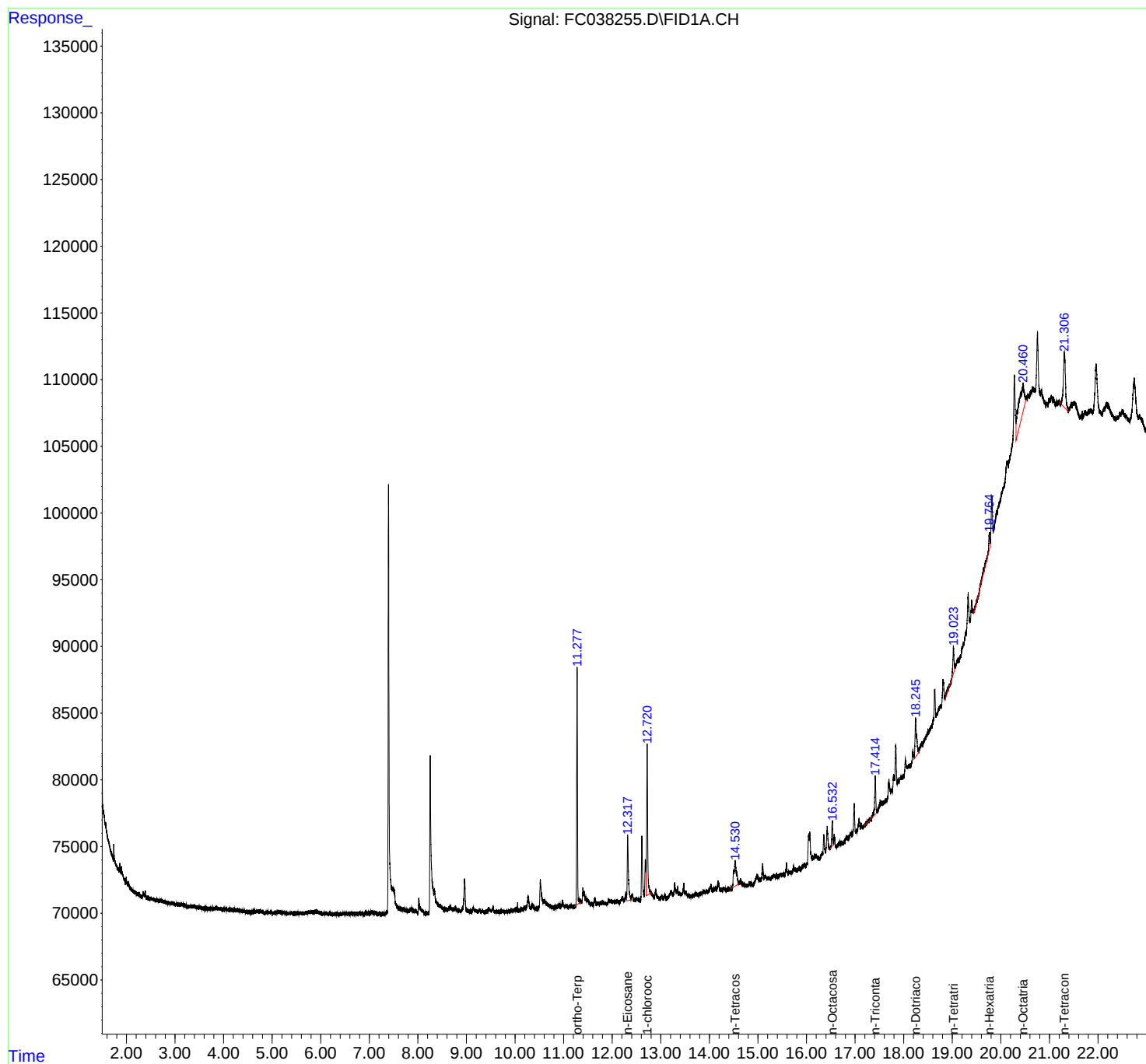
(f)=RT Delta > 1/2 Window

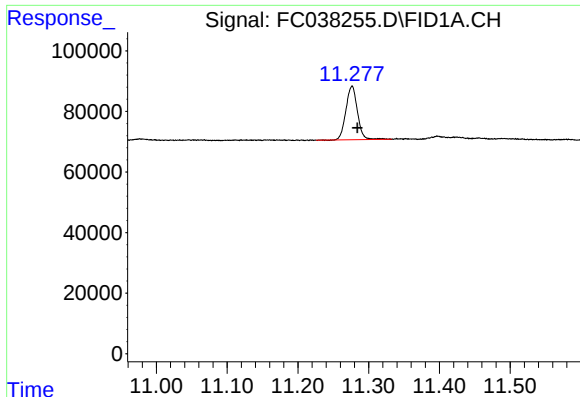
(m)=manual int.

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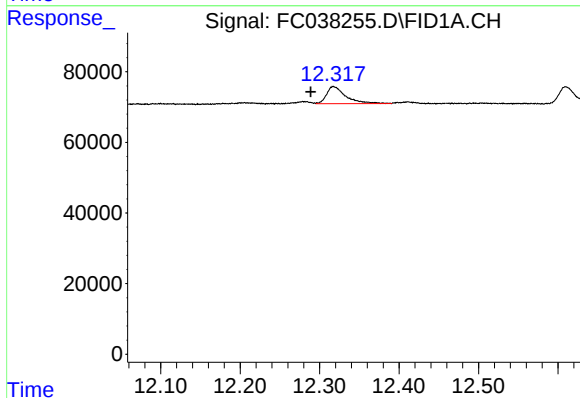
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





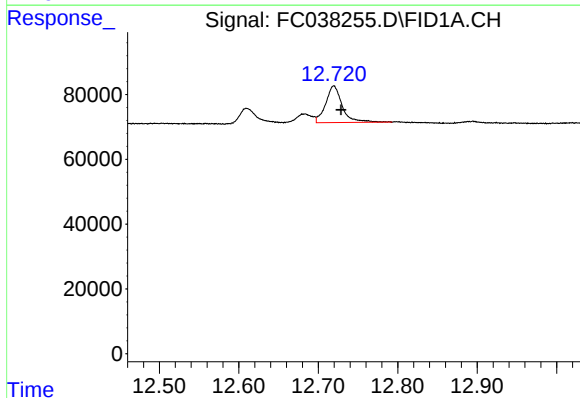
#9 ortho-Terphenyl (SURR)

R.T.: 11.276 min
Delta R.T.: -0.008 min
Response: 199488
Conc: 1.53 ug/ml



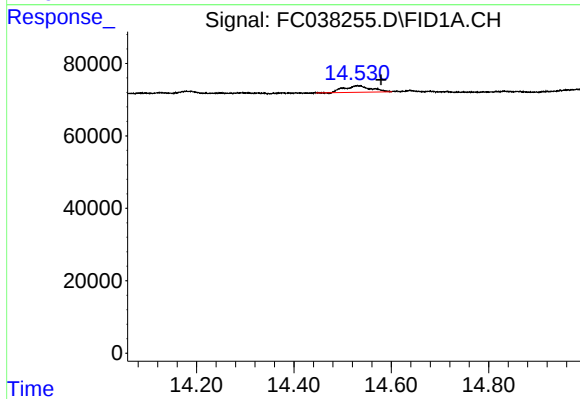
#10 n-Eicosane (C20)

R.T.: 12.318 min
Delta R.T.: 0.029 min
Response: 81648
Conc: 0.68 ug/ml



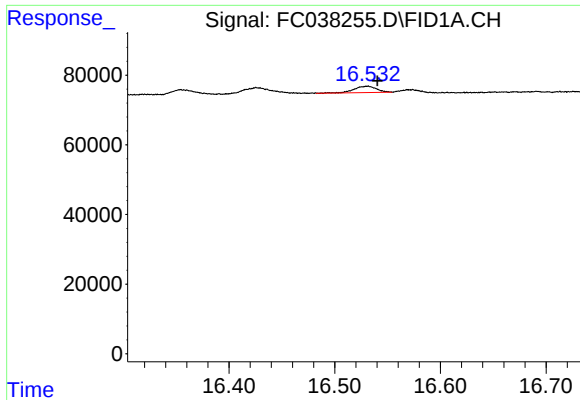
#12 1-chlorooctadecane (SURR)

R.T.: 12.720 min
Delta R.T.: -0.009 min
Response: 163356
Conc: 1.62 ug/ml



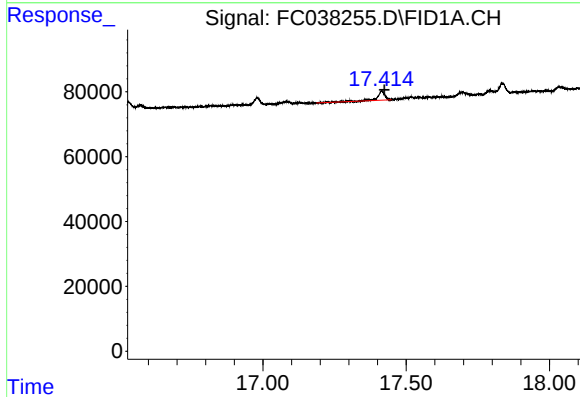
#14 n-Tetracosane (C24)

R.T.: 14.531 min
Delta R.T.: -0.048 min
Response: 68611
Conc: 0.60 ug/ml



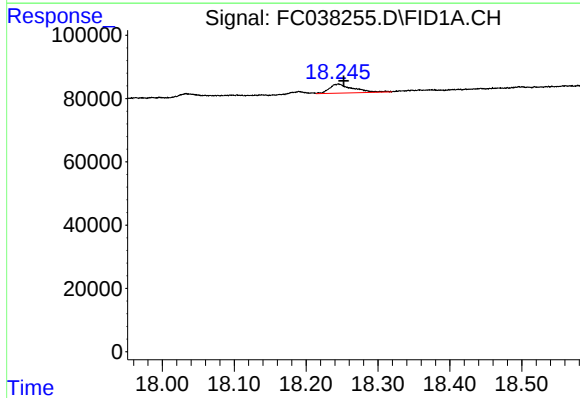
#16 n-Octacosane (C28)

R.T.: 16.530 min
Delta R.T.: -0.010 min
Response: 26559
Conc: 0.24 ug/ml



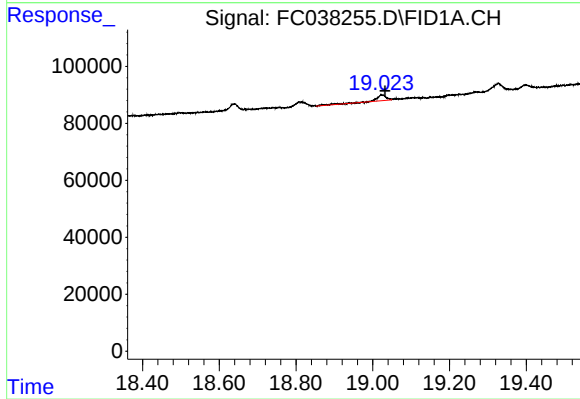
#17 n-Tricontane (C30)

R.T.: 17.415 min
Delta R.T.: -0.009 min
Response: 47307
Conc: 0.43 ug/ml



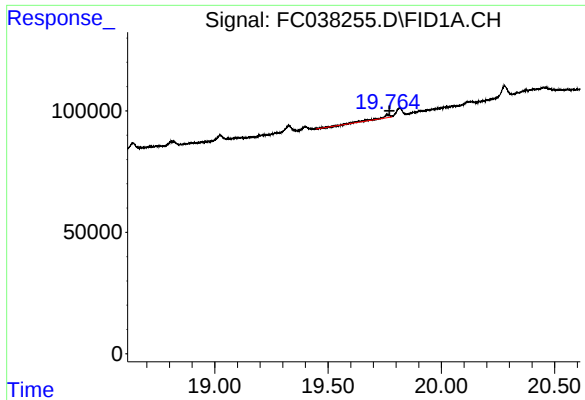
#18 n-Dotriacontane (C32)

R.T.: 18.245 min
Delta R.T.: -0.008 min
Response: 64777
Conc: 0.63 ug/ml



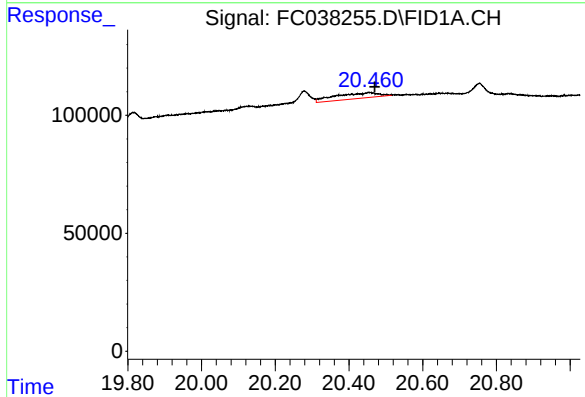
#19 n-Tetratriacontane (C34)

R.T.: 19.024 min
Delta R.T.: -0.008 min
Response: 39112
Conc: 0.44 ug/ml



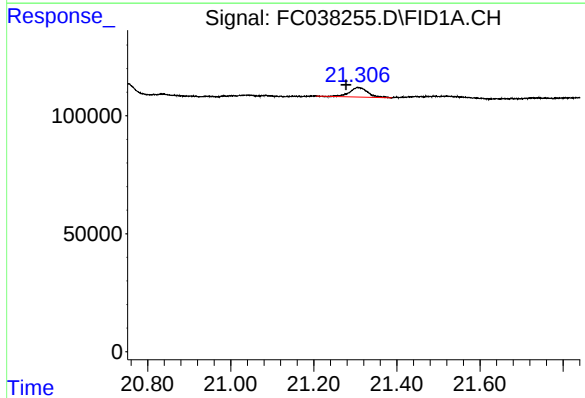
#20 n-Hexatriacontane (C36)

R.T.: 19.764 min
Delta R.T.: -0.007 min
Response: 30903
Conc: 0.39 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.456 min
Delta R.T.: -0.014 min
Response: 194017
Conc: 2.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.306 min
Delta R.T.: 0.028 min
Response: 125117
Conc: 1.43 ug/ml