

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038302.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2018 1:20
 Operator : AJ\SJ
 Sample : J6403-28DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 05:53:34 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	492862	3.781 ug/ml
Spiked Amount 50.000		Recovery =	7.56%
12) S 1-chlorooctadecane (S...	12.715	360470	3.575 ug/ml
Spiked Amount 50.000		Recovery =	7.15%
Target Compounds			
6) T n-Tetradecane (C14)	8.018	11171	0.100 ug/ml
10) T n-Eicosane (C20)	12.310	240952	2.006 ug/ml
13) T n-Docosane (C22)	13.468	19613	0.170 ug/ml
14) T n-Tetracosane (C24)	14.520	164859	1.436 ug/ml
16) T n-Octacosane (C28)	16.524	71995	0.641 ug/ml
17) T n-Tricontane (C30)	17.413	92992	0.847 ug/ml
18) T n-Dotriacontane (C32)	18.240	56895	0.555 ug/ml
19) T n-Tetratriacontane (C34)	19.021	88278	1.002 ug/ml
20) T n-Hexatriacontane (C36)	19.757	58783	0.750 ug/ml
21) T n-Octatriacontane (C38)	20.459	223612	2.890 ug/ml

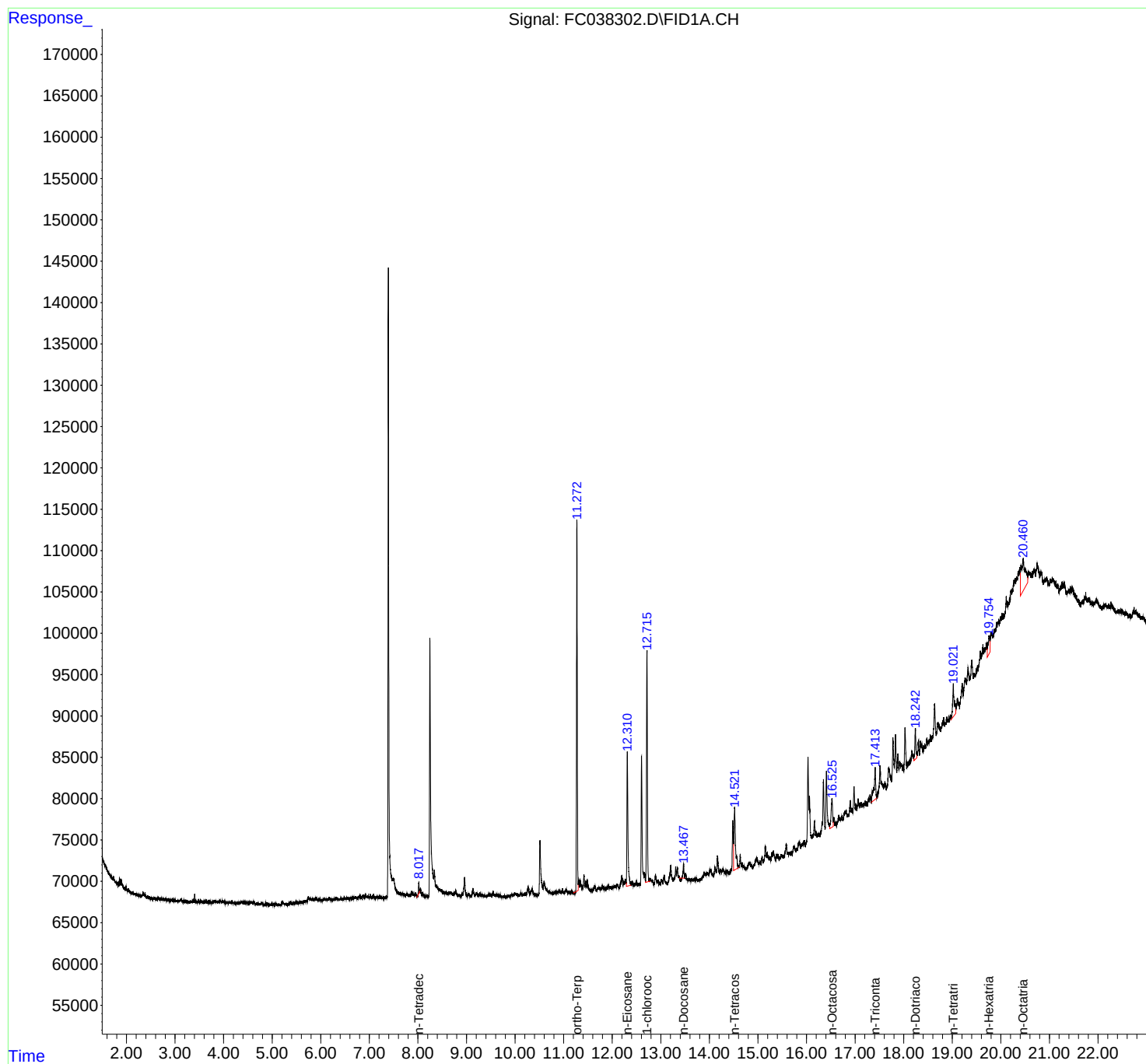
(f)=RT Delta > 1/2 Window

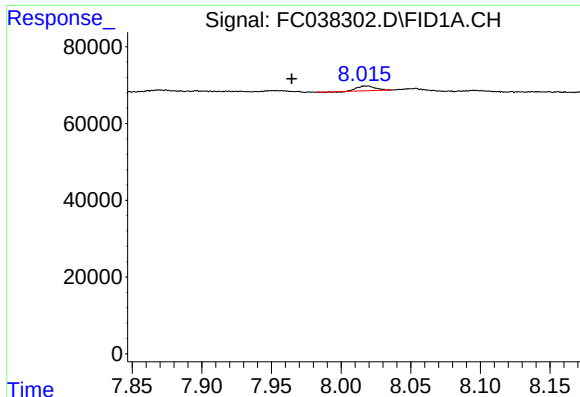
(m)=manual int.

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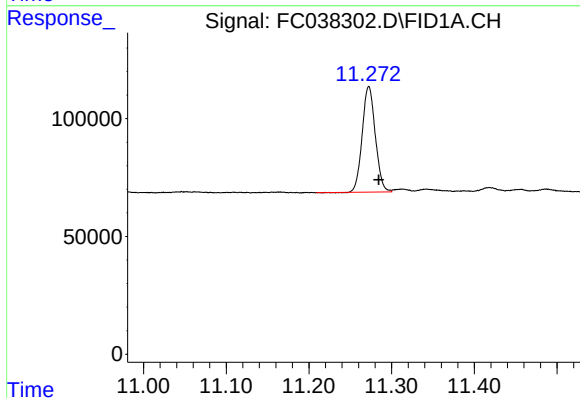
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





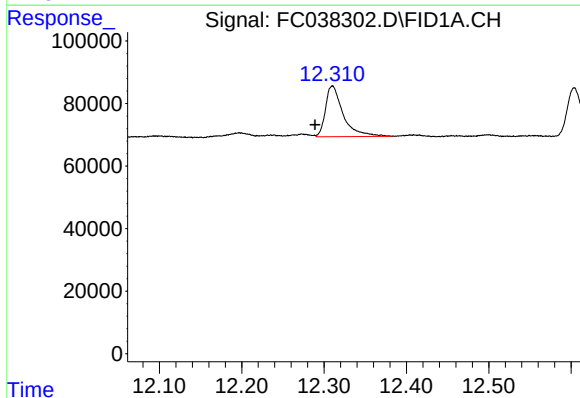
#6 n-Tetradecane (C14)

R.T.: 8.018 min
Delta R.T.: 0.053 min
Response: 11171
Conc: 0.10 ug/ml



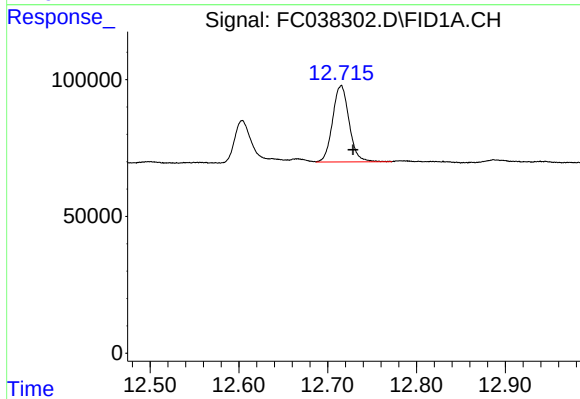
#9 ortho-Terphenyl (SURR)

R.T.: 11.272 min
Delta R.T.: -0.012 min
Response: 492862
Conc: 3.78 ug/ml



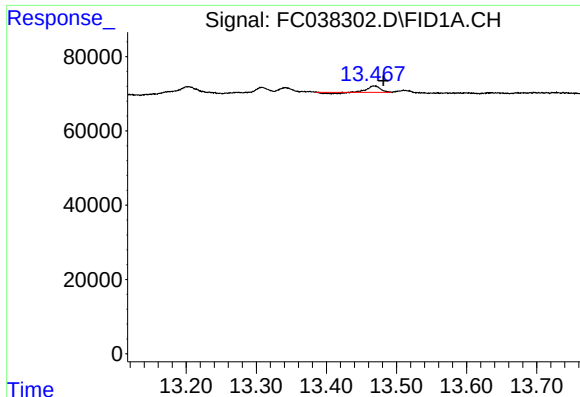
#10 n-Eicosane (C20)

R.T.: 12.310 min
Delta R.T.: 0.021 min
Response: 240952
Conc: 2.01 ug/ml



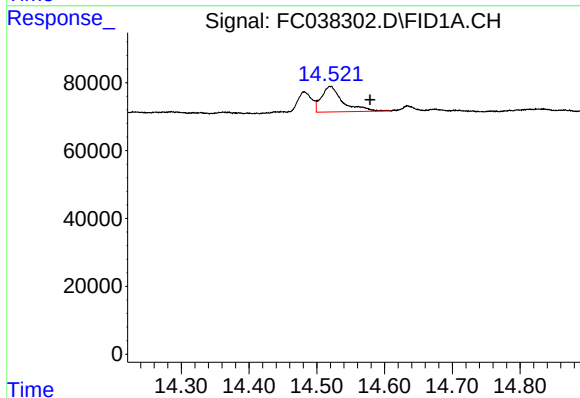
#12 1-chlorooctadecane (SURR)

R.T.: 12.715 min
Delta R.T.: -0.013 min
Response: 360470
Conc: 3.58 ug/ml



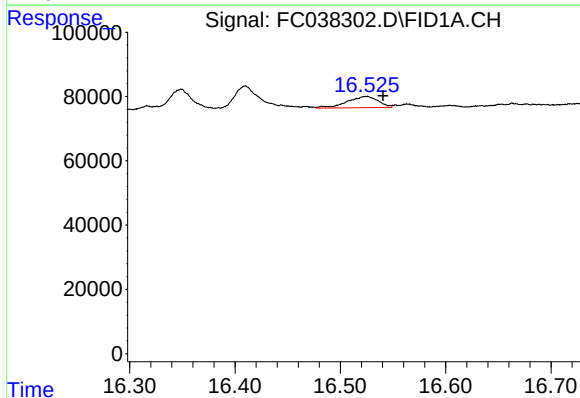
#13 n-Docosane (C22)

R.T.: 13.468 min
Delta R.T.: -0.013 min
Response: 19613
Conc: 0.17 ug/ml



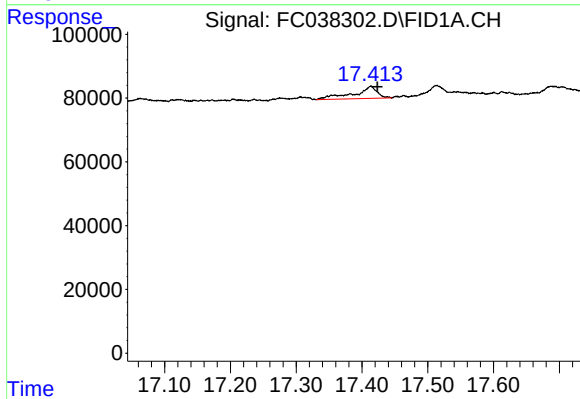
#14 n-Tetracosane (C24)

R.T.: 14.520 min
Delta R.T.: -0.059 min
Response: 164859
Conc: 1.44 ug/ml



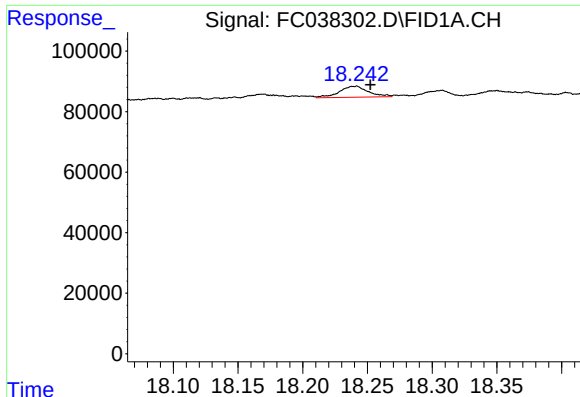
#16 n-Octacosane (C28)

R.T.: 16.524 min
Delta R.T.: -0.016 min
Response: 71995
Conc: 0.64 ug/ml



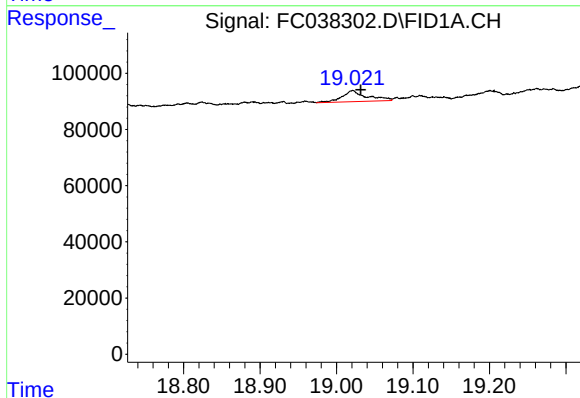
#17 n-Tricontane (C30)

R.T.: 17.413 min
Delta R.T.: -0.010 min
Response: 92992
Conc: 0.85 ug/ml



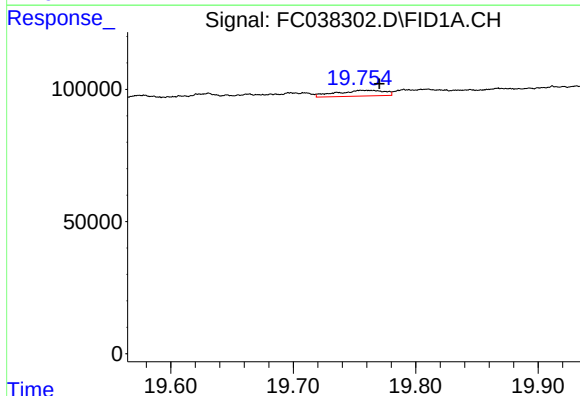
#18 n-Dotriacontane (C32)

R.T.: 18.240 min
Delta R.T.: -0.012 min
Response: 56895
Conc: 0.56 ug/ml



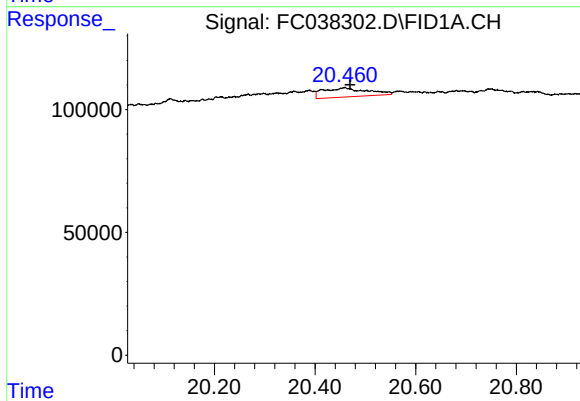
#19 n-Tetratriacontane (C34)

R.T.: 19.021 min
Delta R.T.: -0.011 min
Response: 88278
Conc: 1.00 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.757 min
Delta R.T.: -0.013 min
Response: 58783
Conc: 0.75 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.459 min
Delta R.T.: -0.011 min
Response: 223612
Conc: 2.89 ug/ml