

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038247.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2018 17:59
 Operator : AJ\SJ
 Sample : PB115684BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 16 01:08:00 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)	11.278	4165566	31.953 ug/ml
Spiked Amount 50.000		Recovery =	63.91%
12) S 1-chlorooctadecane (S...	12.721	3212000	31.858 ug/ml
Spiked Amount 50.000		Recovery =	63.72%
Target Compounds			
16) T n-Octacosane (C28)	16.532	34730	0.309 ug/ml
17) T n-Tricontane (C30)	17.414	39600	0.361 ug/ml
18) T n-Dotriacontane (C32)	18.245	53400	0.521 ug/ml
19) T n-Tetratriacontane (C34)	19.023	17611	0.200 ug/ml
20) T n-Hexatriacontane (C36)	19.762	29684	0.379 ug/ml
21) T n-Octatriacontane (C38)	20.456	145981	1.886 ug/ml
22) T n-Tetracontane (C40)	21.305	87450	1.001 ug/ml

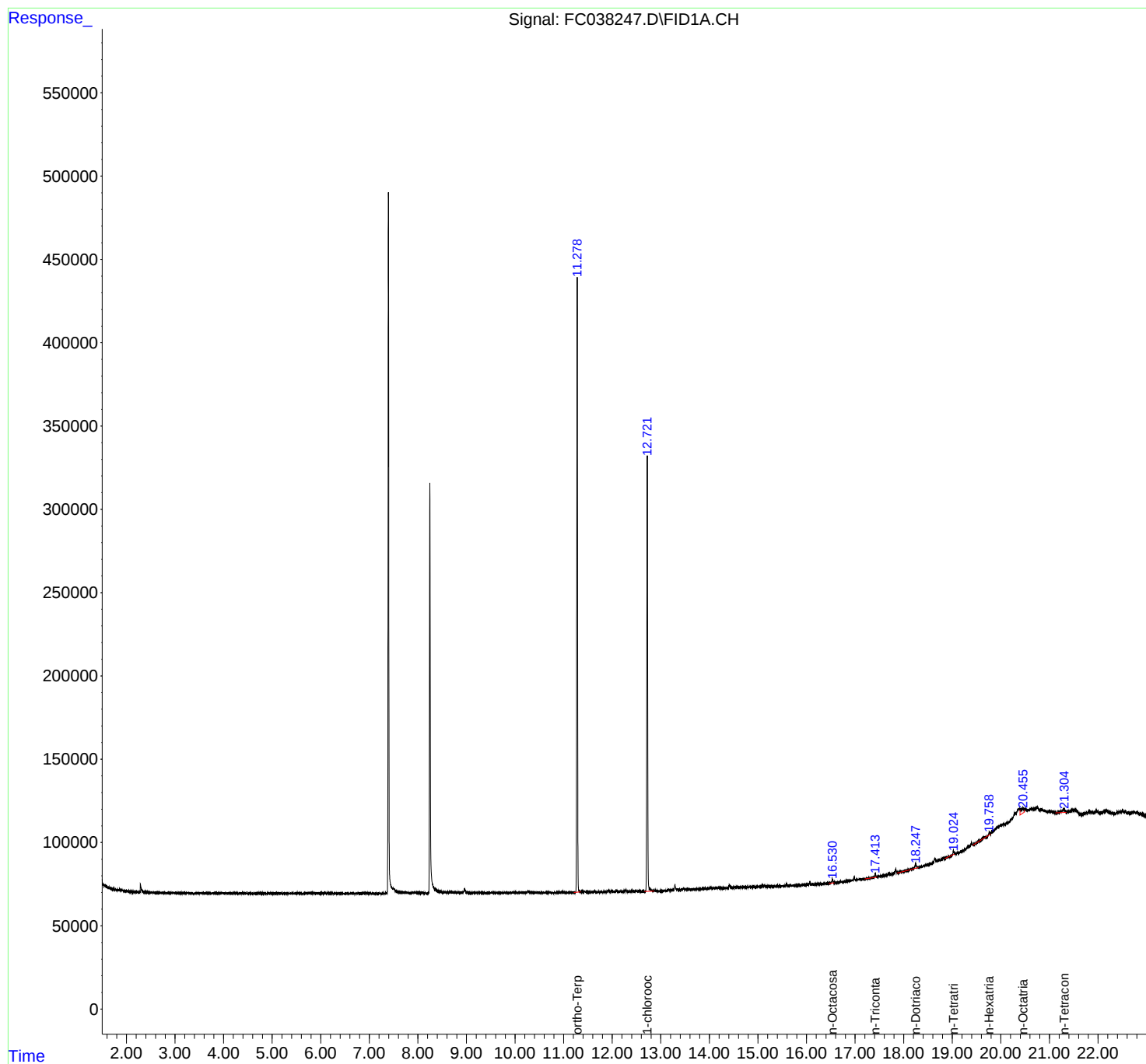
(f)=RT Delta > 1/2 Window

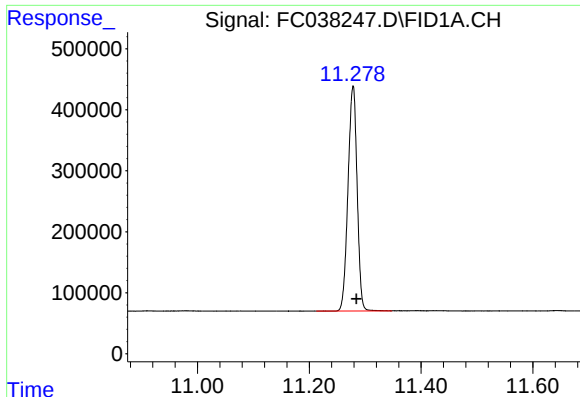
(m)=manual int.

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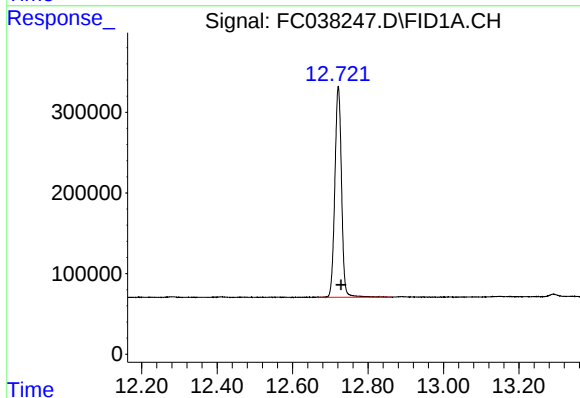
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





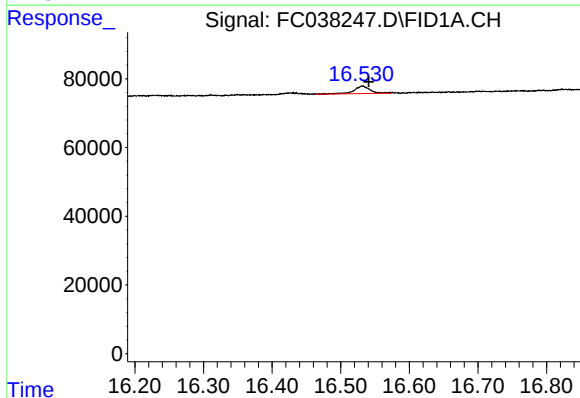
#9 ortho-Terphenyl (SURR)

R.T.: 11.278 min
Delta R.T.: -0.006 min
Response: 4165566
Conc: 31.95 ug/ml



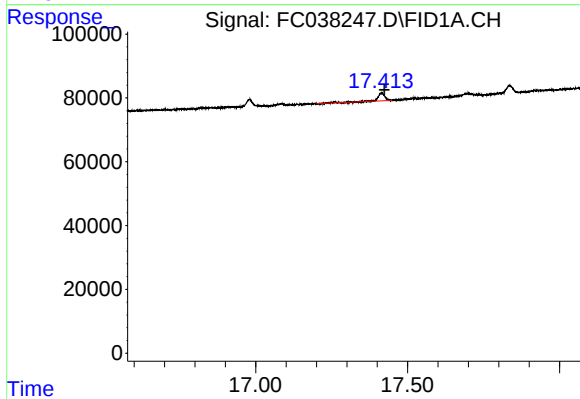
#12 1-chlorooctadecane (SURR)

R.T.: 12.721 min
Delta R.T.: -0.007 min
Response: 3212000
Conc: 31.86 ug/ml



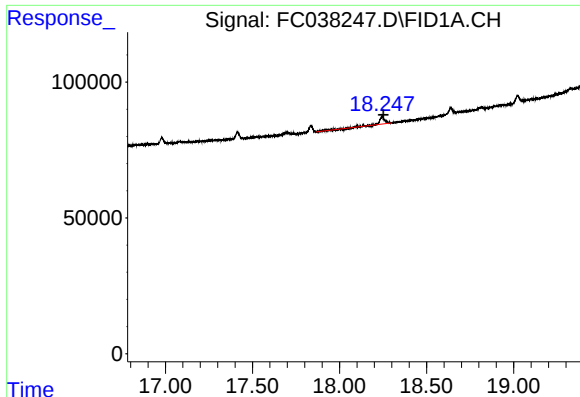
#16 n-Octacosane (C28)

R.T.: 16.532 min
Delta R.T.: -0.009 min
Response: 34730
Conc: 0.31 ug/ml



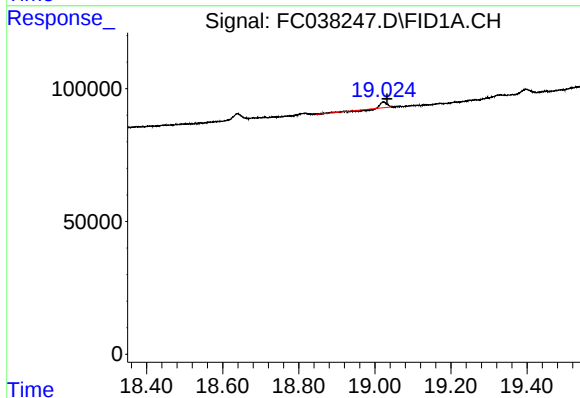
#17 n-Tricontane (C30)

R.T.: 17.414 min
Delta R.T.: -0.010 min
Response: 39600
Conc: 0.36 ug/ml



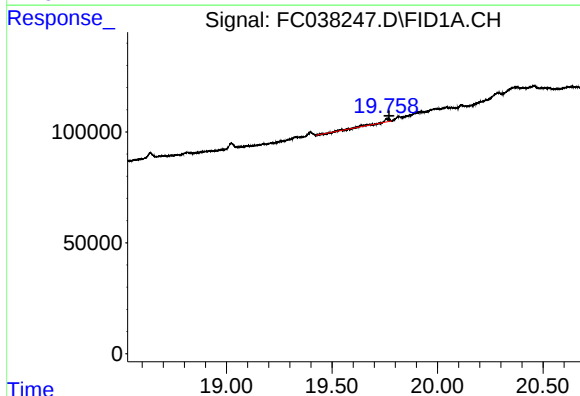
#18 n-Dotriacontane (C32)

R.T.: 18.245 min
Delta R.T.: -0.007 min
Response: 53400
Conc: 0.52 ug/ml



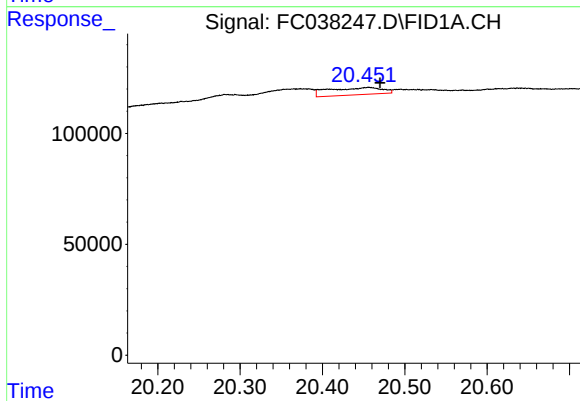
#19 n-Tetratriacontane (C34)

R.T.: 19.023 min
Delta R.T.: -0.009 min
Response: 17611
Conc: 0.20 ug/ml



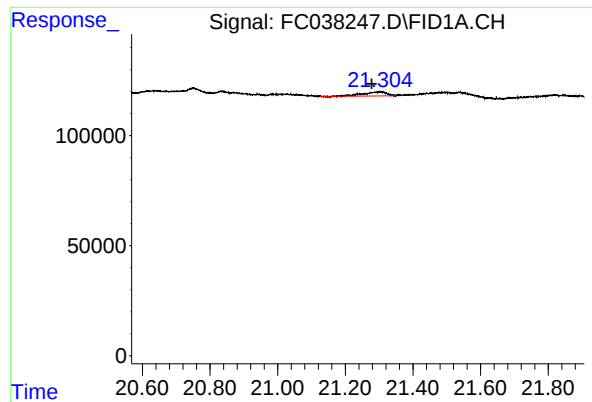
#20 n-Hexatriacontane (C36)

R.T.: 19.762 min
Delta R.T.: -0.009 min
Response: 29684
Conc: 0.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.456 min
Delta R.T.: -0.014 min
Response: 145981
Conc: 1.89 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.305 min
Delta R.T.: 0.026 min
Response: 87450
Conc: 1.00 ug/ml