

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038291.D
 Signal(s) : FID1A.CH
 Acq On : 17 Dec 2018 18:25
 Operator : AJ\SJ
 Sample : PB115684BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 05:51:02 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)	11.279	6441881	49.414 ug/ml
Spiked Amount 50.000		Recovery =	98.83%
12) S 1-chlorooctadecane (S...	12.722	5047617	50.064 ug/ml
Spiked Amount 50.000		Recovery =	100.13%
Target Compounds			
15) T n-Hexacosane (C26)	15.586	33219	0.295 ug/ml
16) T n-Octacosane (C28)	16.532	53008	0.472 ug/ml
17) T n-Tricontane (C30)	17.416	67476	0.615 ug/ml
18) T n-Dotriacontane (C32)	18.245	80181	0.783 ug/ml
19) T n-Tetratriacontane (C34)	19.025	97864	1.110 ug/ml
20) T n-Hexatriacontane (C36)	19.762	81275	1.037 ug/ml
21) T n-Octatriacontane (C38)	20.459	206674	2.671 ug/ml
22) T n-Tetracontane (C40)	21.274	24472	0.280 ug/ml

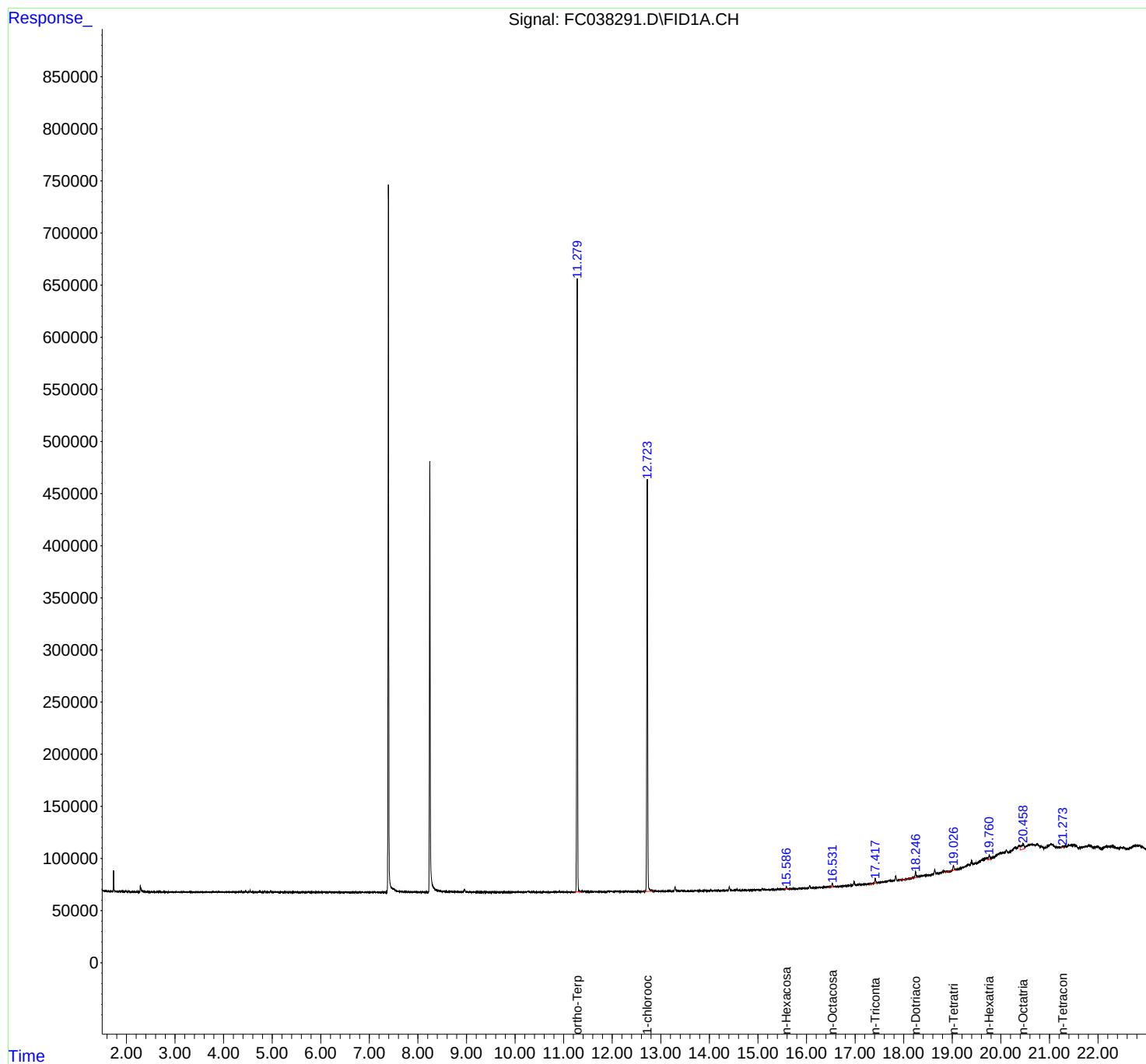
(f)=RT Delta > 1/2 Window

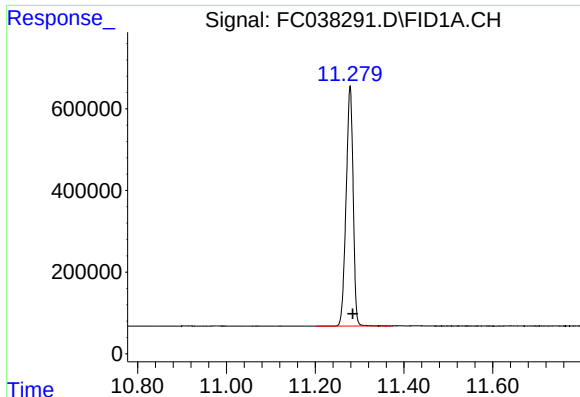
(m)=manual int.

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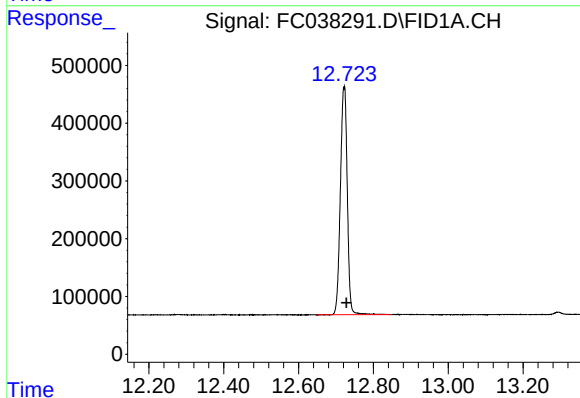
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





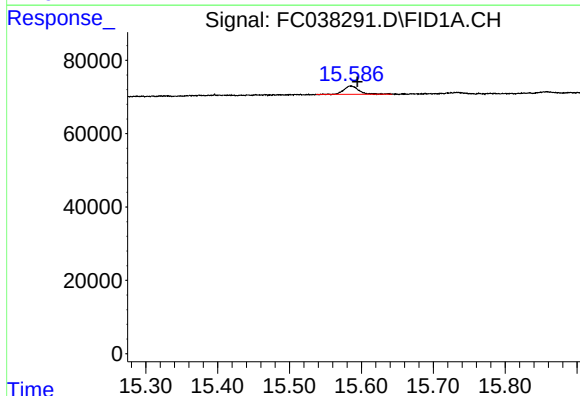
#9 ortho-Terphenyl (SURR)

R.T.: 11.279 min
Delta R.T.: -0.006 min
Response: 6441881
Conc: 49.41 ug/ml



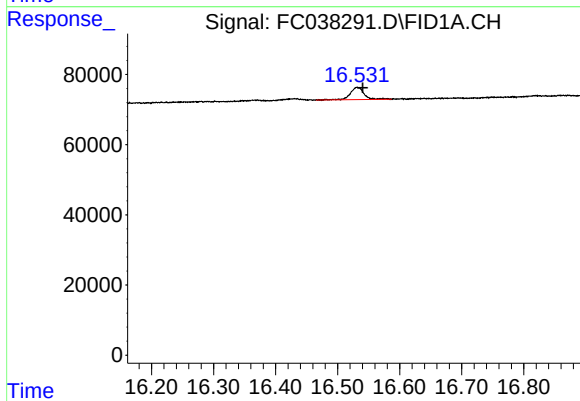
#12 1-chlorooctadecane (SURR)

R.T.: 12.722 min
Delta R.T.: -0.007 min
Response: 5047617
Conc: 50.06 ug/ml



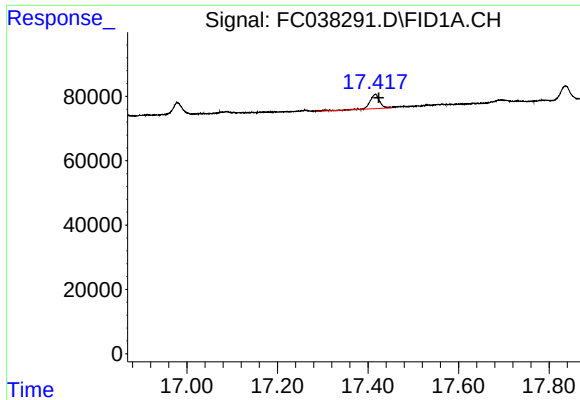
#15 n-Hexacosane (C26)

R.T.: 15.586 min
Delta R.T.: -0.009 min
Response: 33219
Conc: 0.30 ug/ml



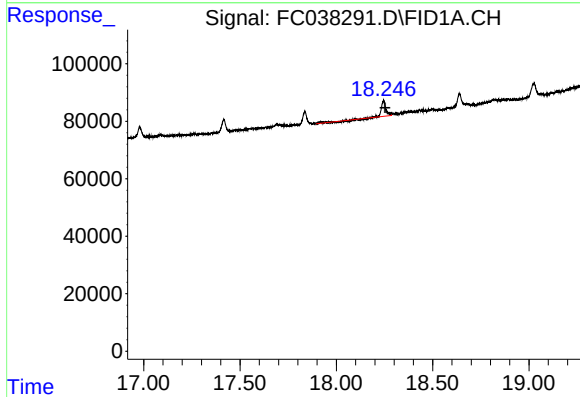
#16 n-Octacosane (C28)

R.T.: 16.532 min
Delta R.T.: -0.009 min
Response: 53008
Conc: 0.47 ug/ml



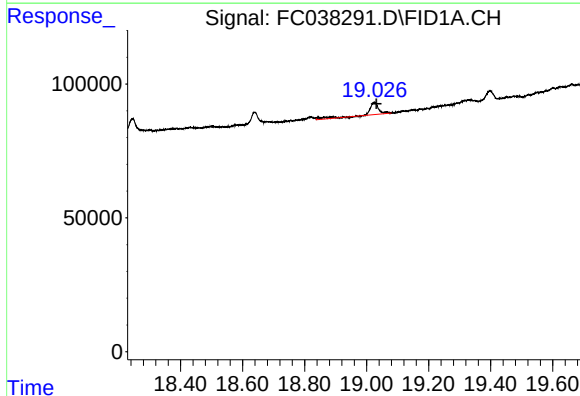
#17 n-Tricontane (C30)

R.T.: 17.416 min
Delta R.T.: -0.007 min
Response: 67476
Conc: 0.61 ug/ml



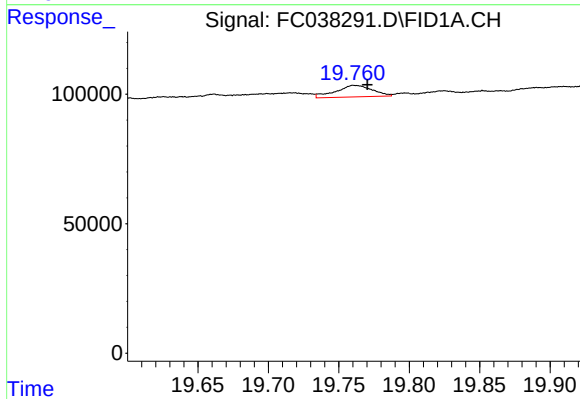
#18 n-Dotriacontane (C32)

R.T.: 18.245 min
Delta R.T.: -0.007 min
Response: 80181
Conc: 0.78 ug/ml



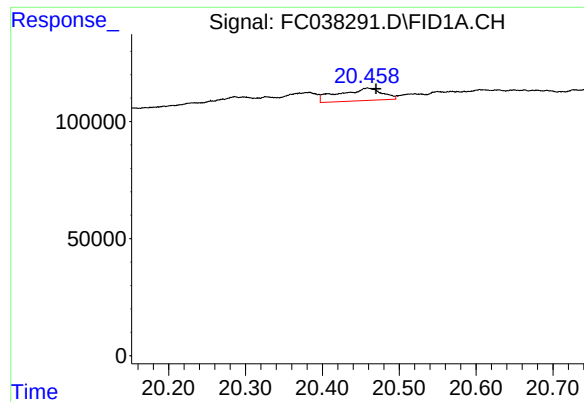
#19 n-Tetratriacontane (C34)

R.T.: 19.025 min
Delta R.T.: -0.007 min
Response: 97864
Conc: 1.11 ug/ml



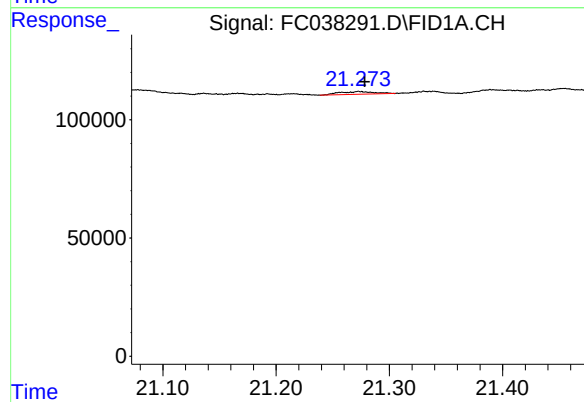
#20 n-Hexatriacontane (C36)

R.T.: 19.762 min
Delta R.T.: -0.009 min
Response: 81275
Conc: 1.04 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.459 min
Delta R.T.: -0.011 min
Response: 206674
Conc: 2.67 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.274 min
Delta R.T.: -0.004 min
Response: 24472
Conc: 0.28 ug/ml