

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121318AL\
 Data File : FC038173.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2018 23:53
 Operator : AJ\SJ
 Sample : PB115582BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 02:05:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 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)	11.281	4528161	34.734 ug/ml
Spiked Amount 50.000		Recovery =	69.47%
12) S 1-chlorooctadecane (S...	12.724	3437476	34.094 ug/ml
Spiked Amount 50.000		Recovery =	68.19%
Target Compounds			
17) T n-Tricontane (C30)	17.418	14545	0.133 ug/ml
18) T n-Dotriacontane (C32)	18.249	33286	0.325 ug/ml
19) T n-Tetratriacontane (C34)	19.029	33237	0.377 ug/ml
20) T n-Hexatriacontane (C36)	19.763	91364	1.166 ug/ml
21) T n-Octatriacontane (C38)	20.470	887137	11.464 ug/ml

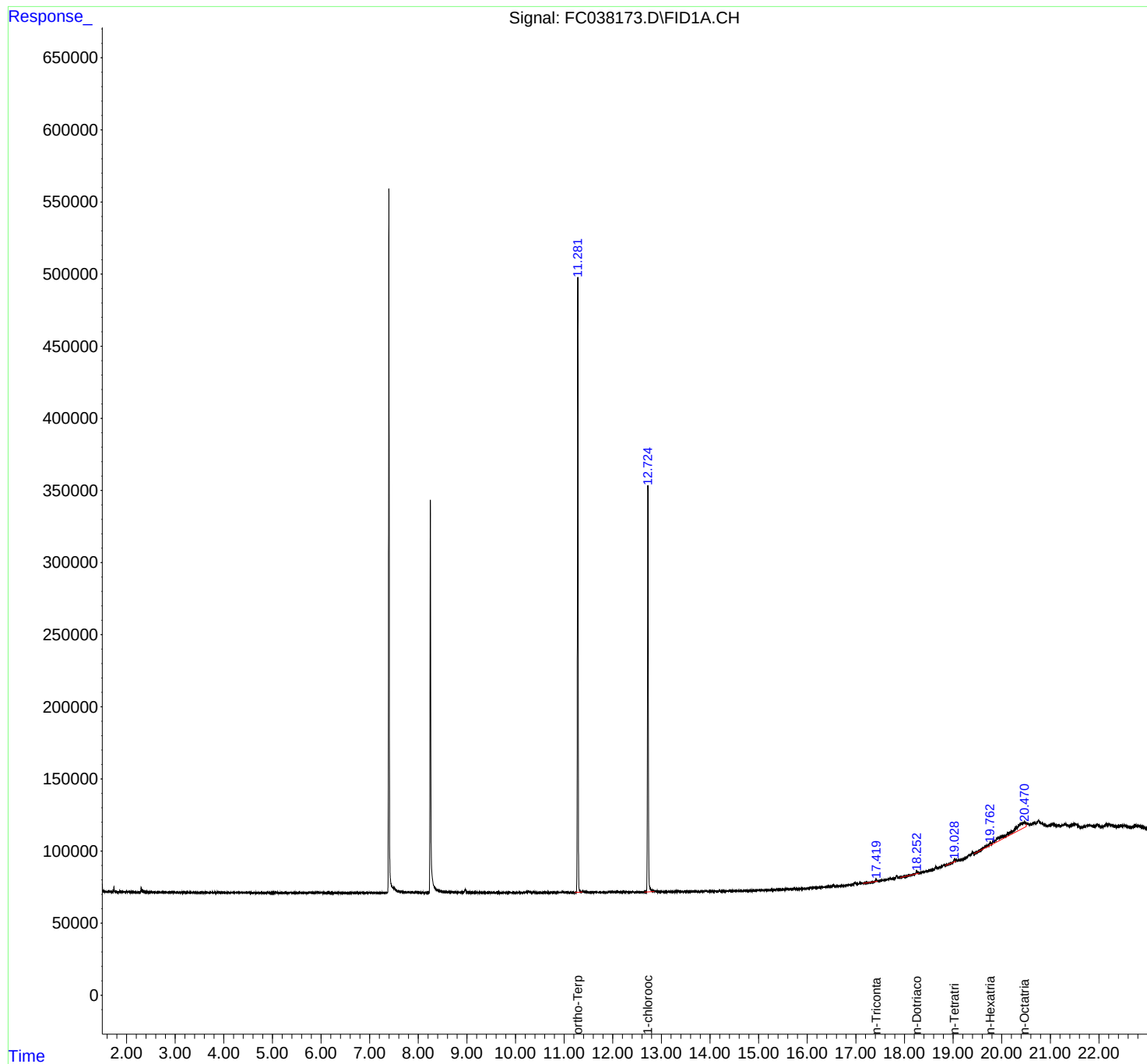
(f)=RT Delta > 1/2 Window

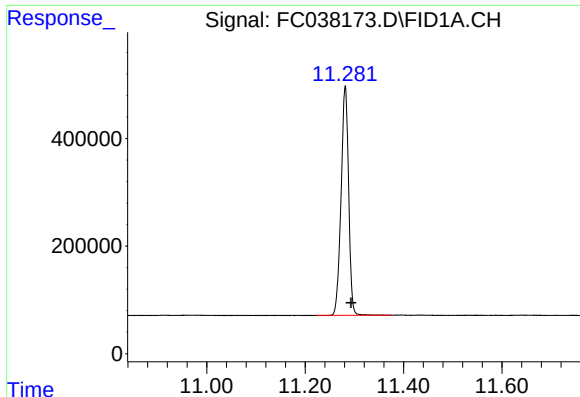
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121018.M
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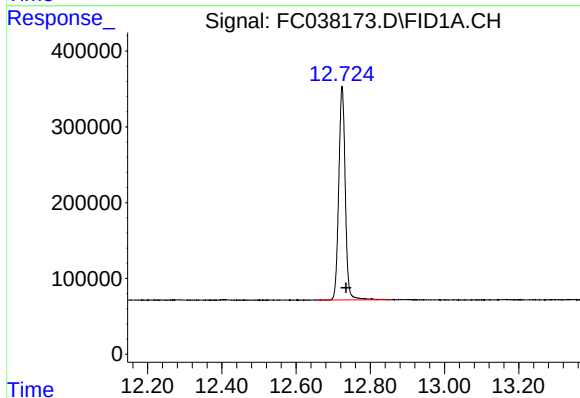
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





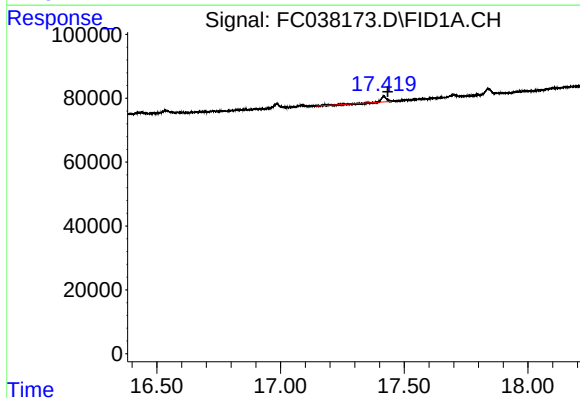
#9 ortho-Terphenyl (SURR)

R.T.: 11.281 min
Delta R.T.: -0.012 min
Response: 4528161
Conc: 34.73 ug/ml



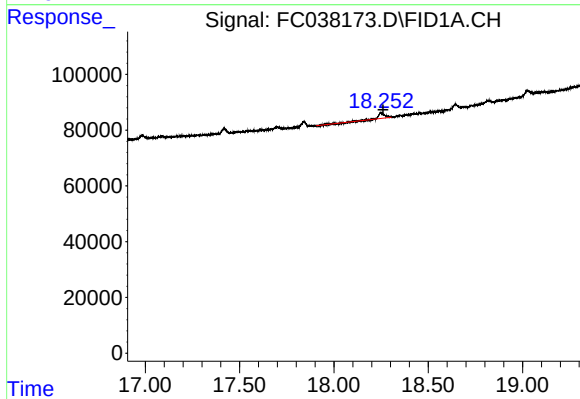
#12 1-chlorooctadecane (SURR)

R.T.: 12.724 min
Delta R.T.: -0.011 min
Response: 3437476
Conc: 34.09 ug/ml



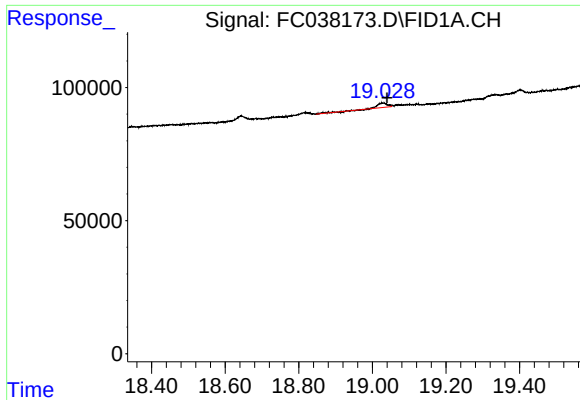
#17 n-Tricontane (C30)

R.T.: 17.418 min
Delta R.T.: -0.015 min
Response: 14545
Conc: 0.13 ug/ml



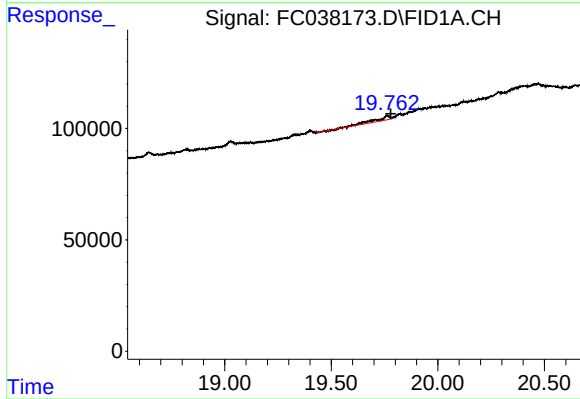
#18 n-Dotriacontane (C32)

R.T.: 18.249 min
Delta R.T.: -0.012 min
Response: 33286
Conc: 0.32 ug/ml



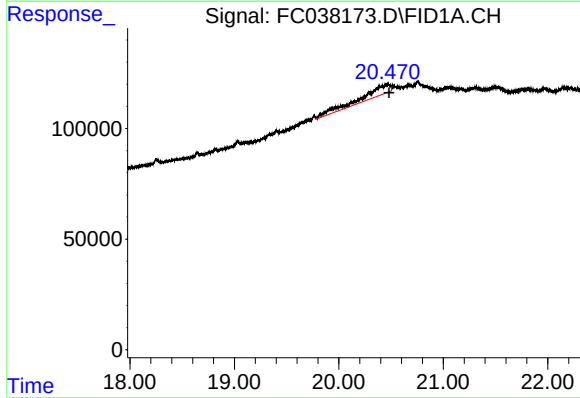
#19 n-Tetratriacontane (C34)

R.T.: 19.029 min
Delta R.T.: -0.012 min
Response: 33237
Conc: 0.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.763 min
Delta R.T.: -0.016 min
Response: 91364
Conc: 1.17 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.470 min
Delta R.T.: -0.011 min
Response: 887137
Conc: 11.46 ug/ml