

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038274.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2018 11:55
 Operator : AJ\SJ
 Sample : J6403-36DL 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 17 08:11:15 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)	11.274	260629	1.999 ug/ml
Spiked Amount 50.000		Recovery =	4.00%
12) S 1-chlorooctadecane (S...	12.719	177318	1.759 ug/ml
Spiked Amount 50.000		Recovery =	3.52%
Target Compounds			
10) T n-Eicosane (C20)	12.321	47630	0.397 ug/ml
17) T n-Tricontane (C30)	17.415	30259	0.276 ug/ml
18) T n-Dotriacontane (C32)	18.243	45184	0.441 ug/ml
20) T n-Hexatriacontane (C36)	19.762	145615	1.859 ug/ml
21) T n-Octatriacontane (C38)	20.461	1094702	14.147 ug/ml

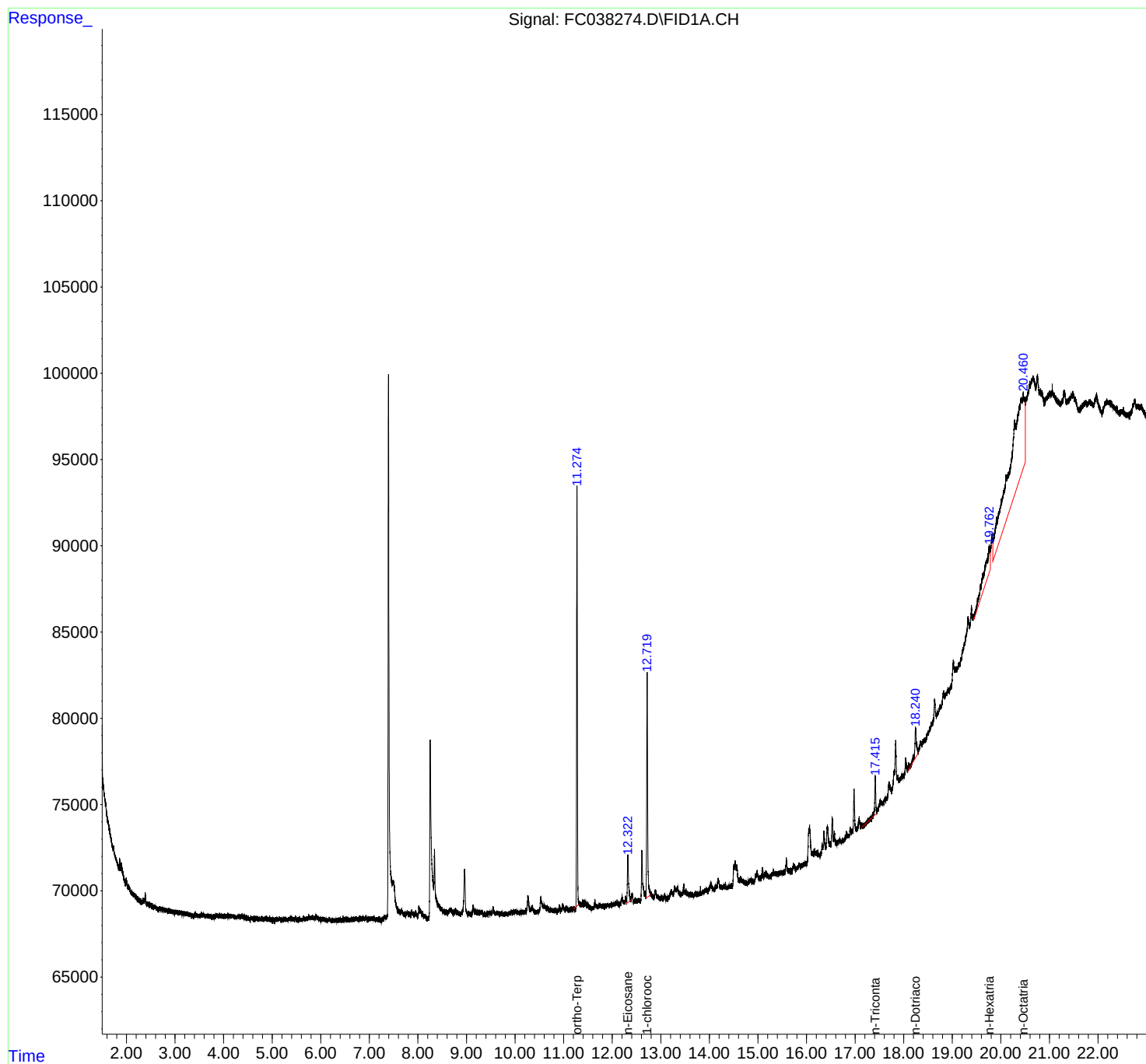
(f)=RT Delta > 1/2 Window

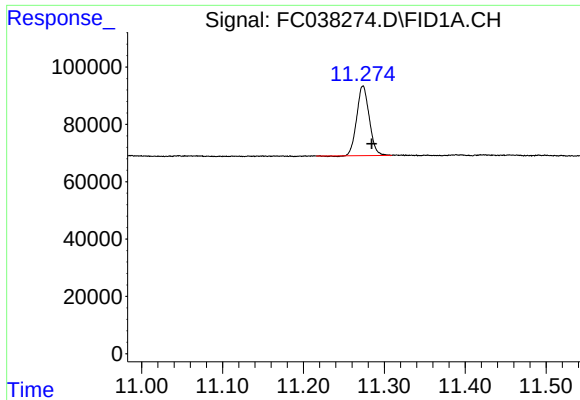
(m)=manual int.

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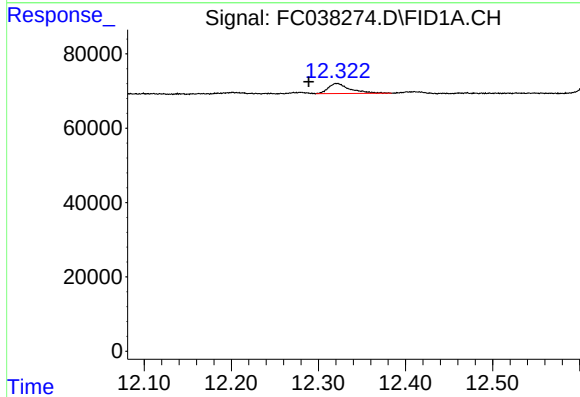
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Signal Info : 20M x 0.18mm x 0.18um





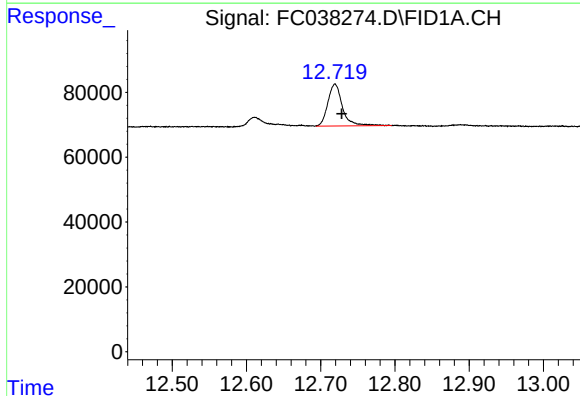
#9 ortho-Terphenyl (SURR)

R.T.: 11.274 min
Delta R.T.: -0.011 min
Response: 260629
Conc: 2.00 ug/ml



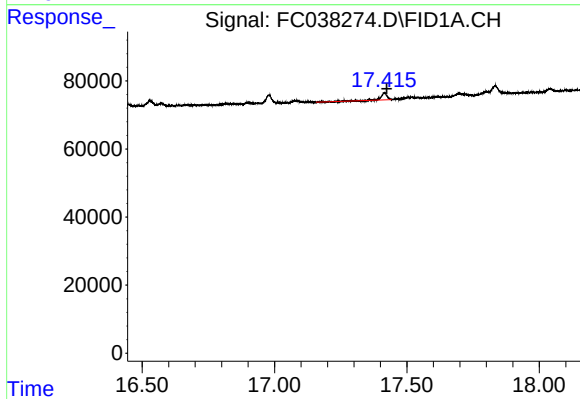
#10 n-Eicosane (C20)

R.T.: 12.321 min
Delta R.T.: 0.032 min
Response: 47630
Conc: 0.40 ug/ml



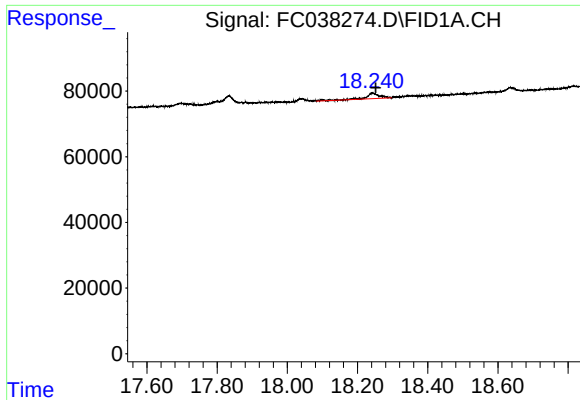
#12 1-chlorooctadecane (SURR)

R.T.: 12.719 min
Delta R.T.: -0.009 min
Response: 177318
Conc: 1.76 ug/ml



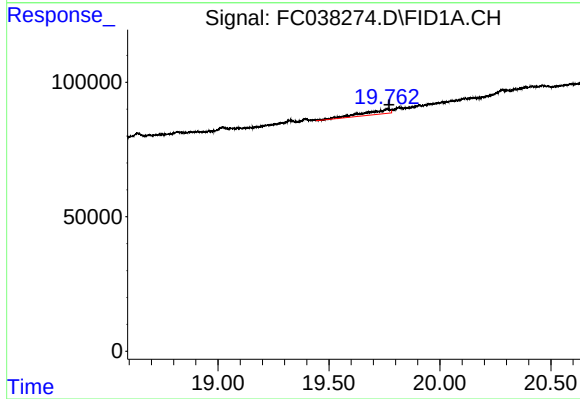
#17 n-Tricontane (C30)

R.T.: 17.415 min
Delta R.T.: -0.008 min
Response: 30259
Conc: 0.28 ug/ml



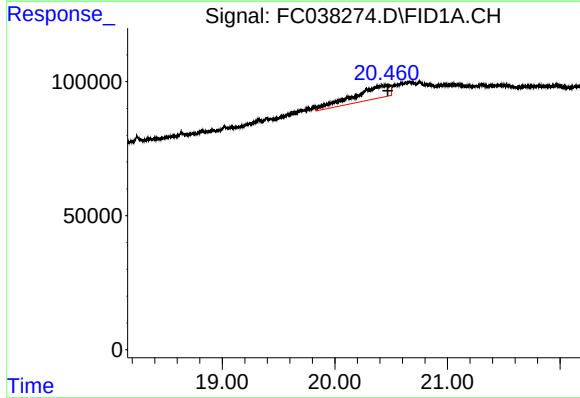
#18 n-Dotriacontane (C32)

R.T.: 18.243 min
Delta R.T.: -0.010 min
Response: 45184
Conc: 0.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.762 min
Delta R.T.: -0.009 min
Response: 145615
Conc: 1.86 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.461 min
Delta R.T.: -0.009 min
Response: 1094702
Conc: 14.15 ug/ml