

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038214.D
 Signal(s) : FID1A.CH
 Acq On : 14 Dec 2018 20:41
 Operator : AJ\SJ
 Sample : J6357-04DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 21:56:23 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)	11.275	317624	2.436 ug/ml
Spiked Amount 50.000		Recovery =	4.87%
12) S 1-chlorooctadecane (S...	12.719	223782	2.220 ug/ml
Spiked Amount 50.000		Recovery =	4.44%
Target Compounds			
10) T n-Eicosane (C20)	12.321	38321	0.319 ug/ml
17) T n-Tricontane (C30)	17.414	35581	0.324 ug/ml
18) T n-Dotriacontane (C32)	18.244	65441	0.639 ug/ml
19) T n-Tetratriacontane (C34)	19.023	45459	0.516 ug/ml
20) T n-Hexatriacontane (C36)	19.763	255723	3.264 ug/ml
21) T n-Octatriacontane (C38)	20.490	240160	3.104 ug/ml
22) T n-Tetracontane (C40)	21.303	121227	1.387 ug/ml

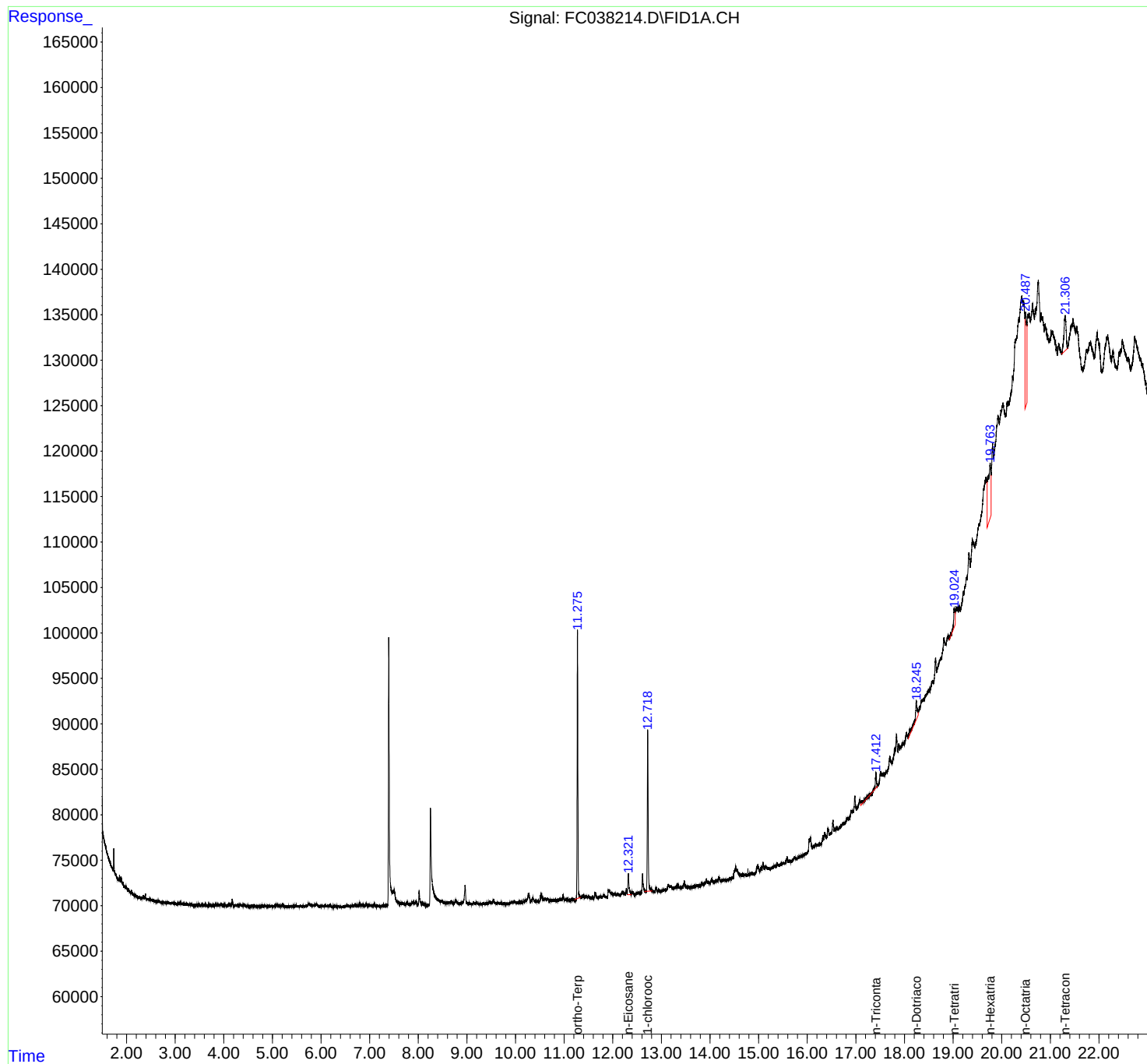
(f)=RT Delta > 1/2 Window

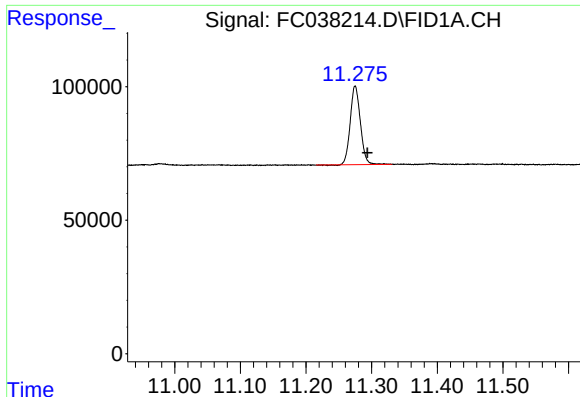
(m)=manual int.

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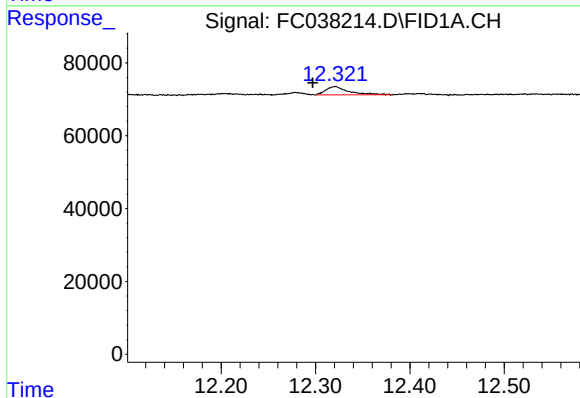
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





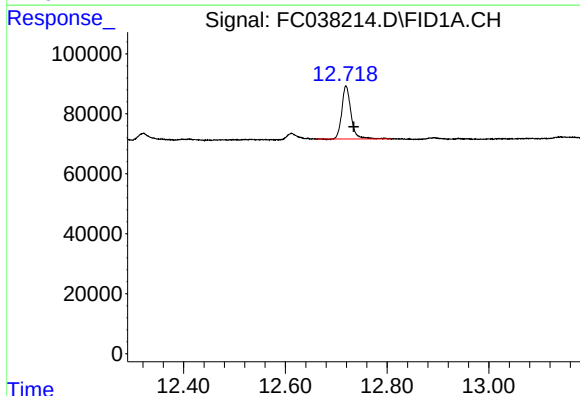
#9 ortho-Terphenyl (SURR)

R.T.: 11.275 min
Delta R.T.: -0.018 min
Response: 317624
Conc: 2.44 ug/ml



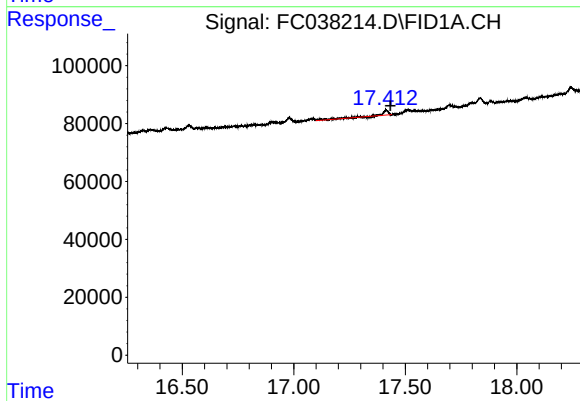
#10 n-Eicosane (C20)

R.T.: 12.321 min
Delta R.T.: 0.024 min
Response: 38321
Conc: 0.32 ug/ml



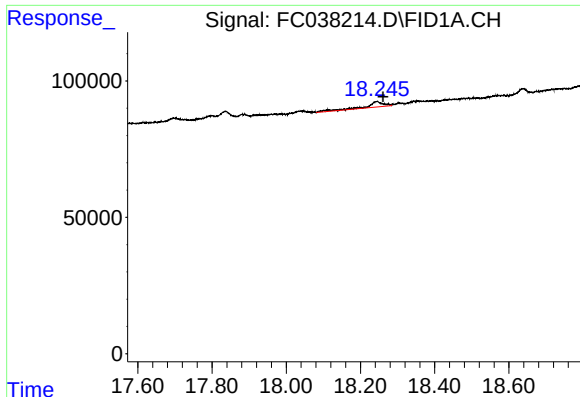
#12 1-chlorooctadecane (SURR)

R.T.: 12.719 min
Delta R.T.: -0.015 min
Response: 223782
Conc: 2.22 ug/ml



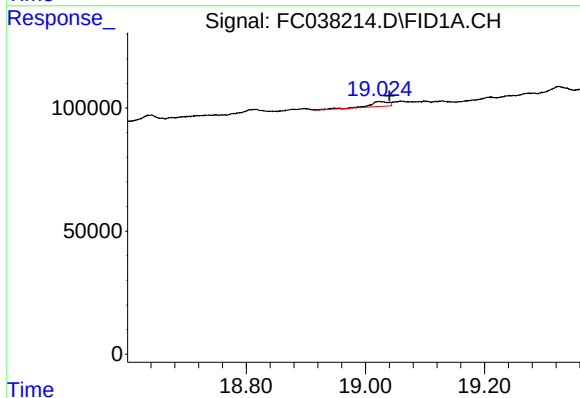
#17 n-Tricontane (C30)

R.T.: 17.414 min
Delta R.T.: -0.019 min
Response: 35581
Conc: 0.32 ug/ml



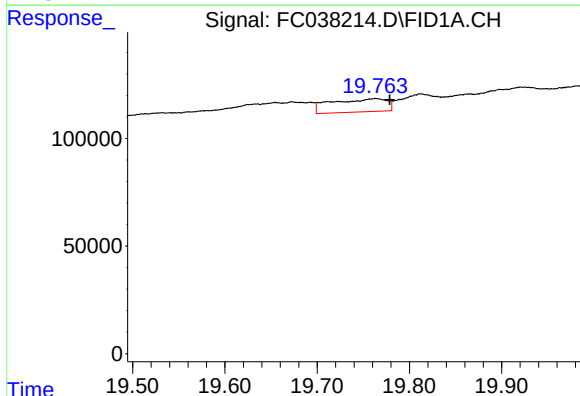
#18 n-Dotriacontane (C32)

R.T.: 18.244 min
Delta R.T.: -0.017 min
Response: 65441
Conc: 0.64 ug/ml



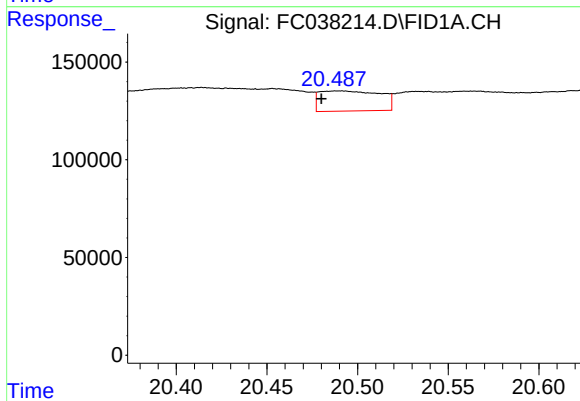
#19 n-Tetratriacontane (C34)

R.T.: 19.023 min
Delta R.T.: -0.017 min
Response: 45459
Conc: 0.52 ug/ml



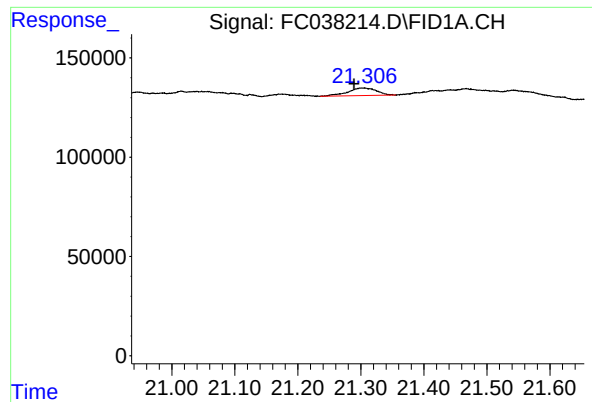
#20 n-Hexatriacontane (C36)

R.T.: 19.763 min
Delta R.T.: -0.015 min
Response: 255723
Conc: 3.26 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.490 min
Delta R.T.: 0.010 min
Response: 240160
Conc: 3.10 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.303 min
Delta R.T.: 0.014 min
Response: 121227
Conc: 1.39 ug/ml