

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102220AL\
 Data File : FC050298.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2020 20:40
 Operator : DD\AJ
 Sample : L4458-02DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 00:55:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 2020
 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)	11.629	1007791	8.991 ug/ml
Spiked Amount 50.000		Recovery =	17.98%
12) S 1-chlorooctadecane (S...	13.064	466767	5.388 ug/ml
Spiked Amount 50.000		Recovery =	10.78%
Target Compounds			
8) T n-Octadecane (C18)	11.307	166395	1.611 ug/ml
10) T n-Eicosane (C20)	12.619	278953	2.681 ug/ml
17) T n-Tricontane (C30)	17.773	87932	0.862 ug/ml
18) T n-Dotriacontane (C32)	18.604	149849	1.560 ug/ml
19) T n-Tetratriacontane (C34)	19.389	38089	0.415 ug/ml
20) T n-Hexatriacontane (C36)	20.127	51198	0.578 ug/ml

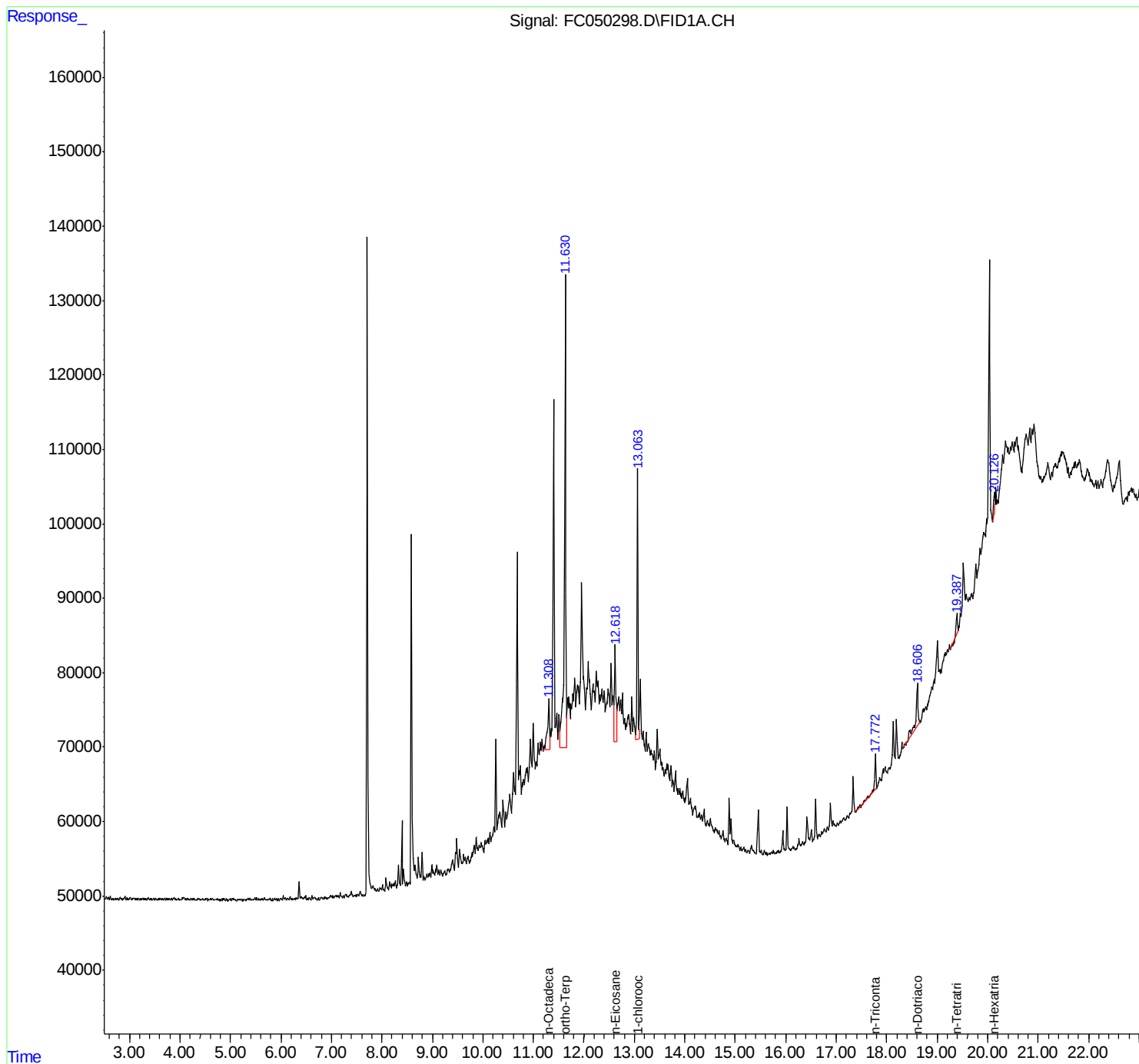
(f)=RT Delta > 1/2 Window

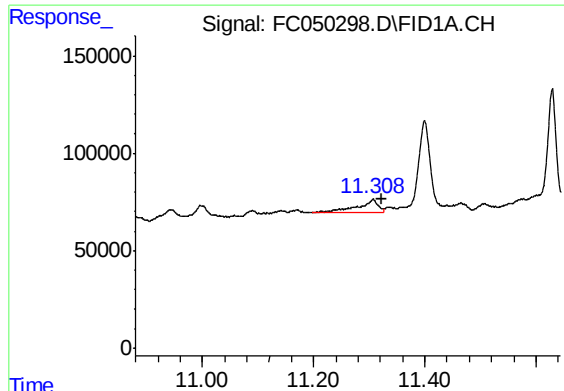
(m)=manual int.

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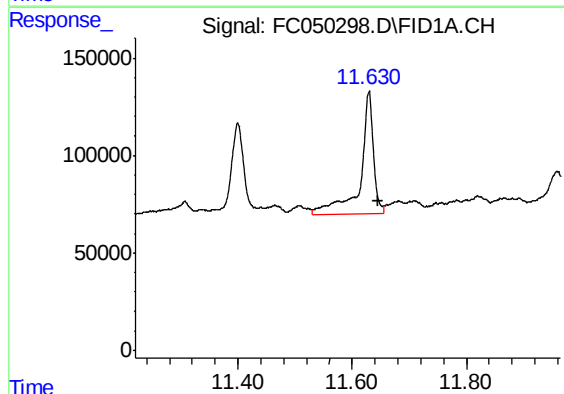
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





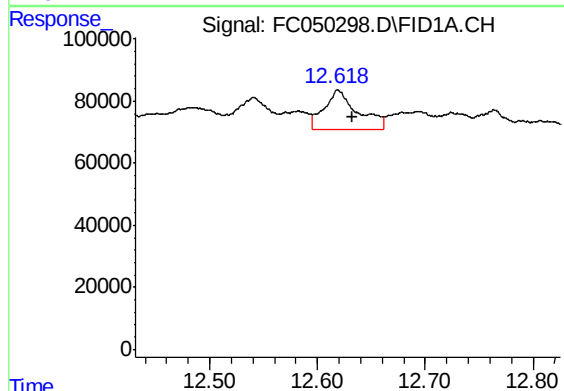
#8 n-Octadecane (C18)

R.T.: 11.307 min
Delta R.T.: -0.016 min
Response: 166395
Conc: 1.61 ug/ml



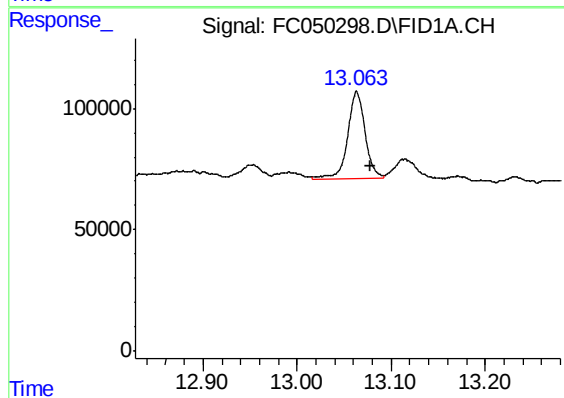
#9 ortho-Terphenyl (SURR)

R.T.: 11.629 min
Delta R.T.: -0.016 min
Response: 1007791
Conc: 8.99 ug/ml



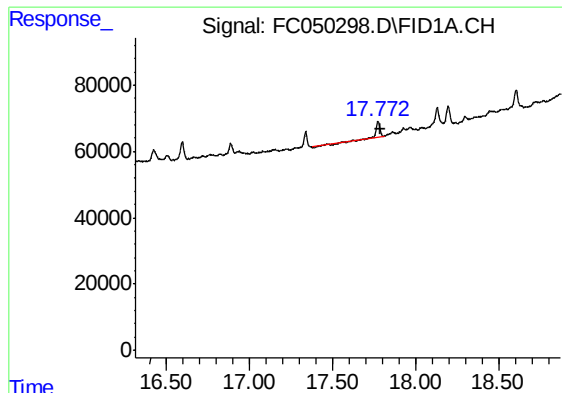
#10 n-Eicosane (C20)

R.T.: 12.619 min
Delta R.T.: -0.013 min
Response: 278953
Conc: 2.68 ug/ml



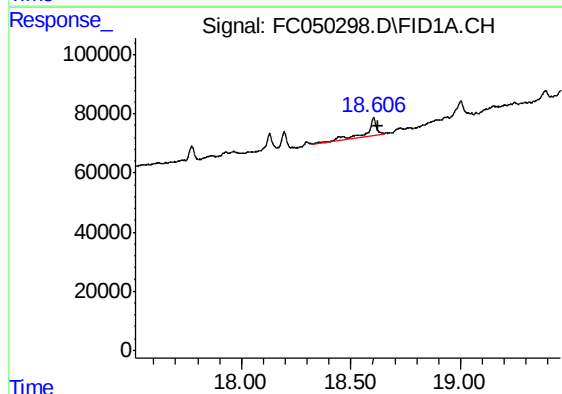
#12 1-chlorooctadecane (SURR)

R.T.: 13.064 min
Delta R.T.: -0.015 min
Response: 466767
Conc: 5.39 ug/ml



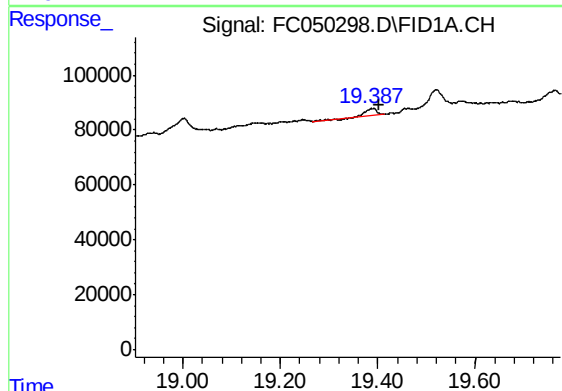
#17 n-Tricontane (C30)

R.T.: 17.773 min
Delta R.T.: -0.018 min
Response: 87932
Conc: 0.86 ug/ml



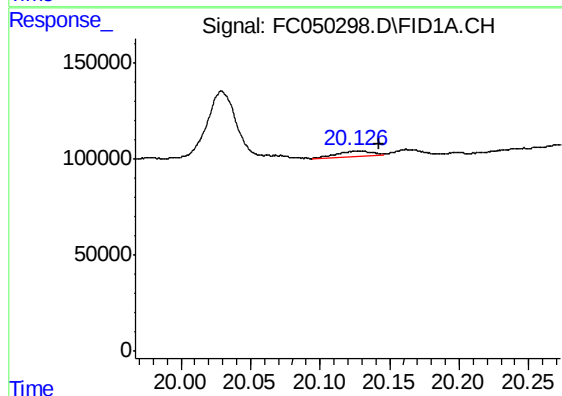
#18 n-Dotriacontane (C32)

R.T.: 18.604 min
Delta R.T.: -0.017 min
Response: 149849
Conc: 1.56 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.389 min
Delta R.T.: -0.014 min
Response: 38089
Conc: 0.42 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.127 min
Delta R.T.: -0.015 min
Response: 51198
Conc: 0.58 ug/ml