

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100720AL\
 Data File : FC049977.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2020 2:44
 Operator : DD\AJ
 Sample : L4224-04DL 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 06:34:26 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)	11.648	322224	2.875 ug/ml
Spiked Amount 50.000		Recovery =	5.75%
12) S 1-chlorooctadecane (S...	13.082	282299	3.259 ug/ml
Spiked Amount 50.000		Recovery =	6.52%
Target Compounds			
17) T n-Tricontane (C30)	17.795	191284	1.874 ug/ml
18) T n-Dotriacontane (C32)	18.626	113898	1.186 ug/ml
19) T n-Tetratriacontane (C34)	19.410	82658	0.901 ug/ml
20) T n-Hexatriacontane (C36)	20.149	159906	1.805 ug/ml
21) T n-Octatriacontane (C38)	20.898	403030	4.888 ug/ml

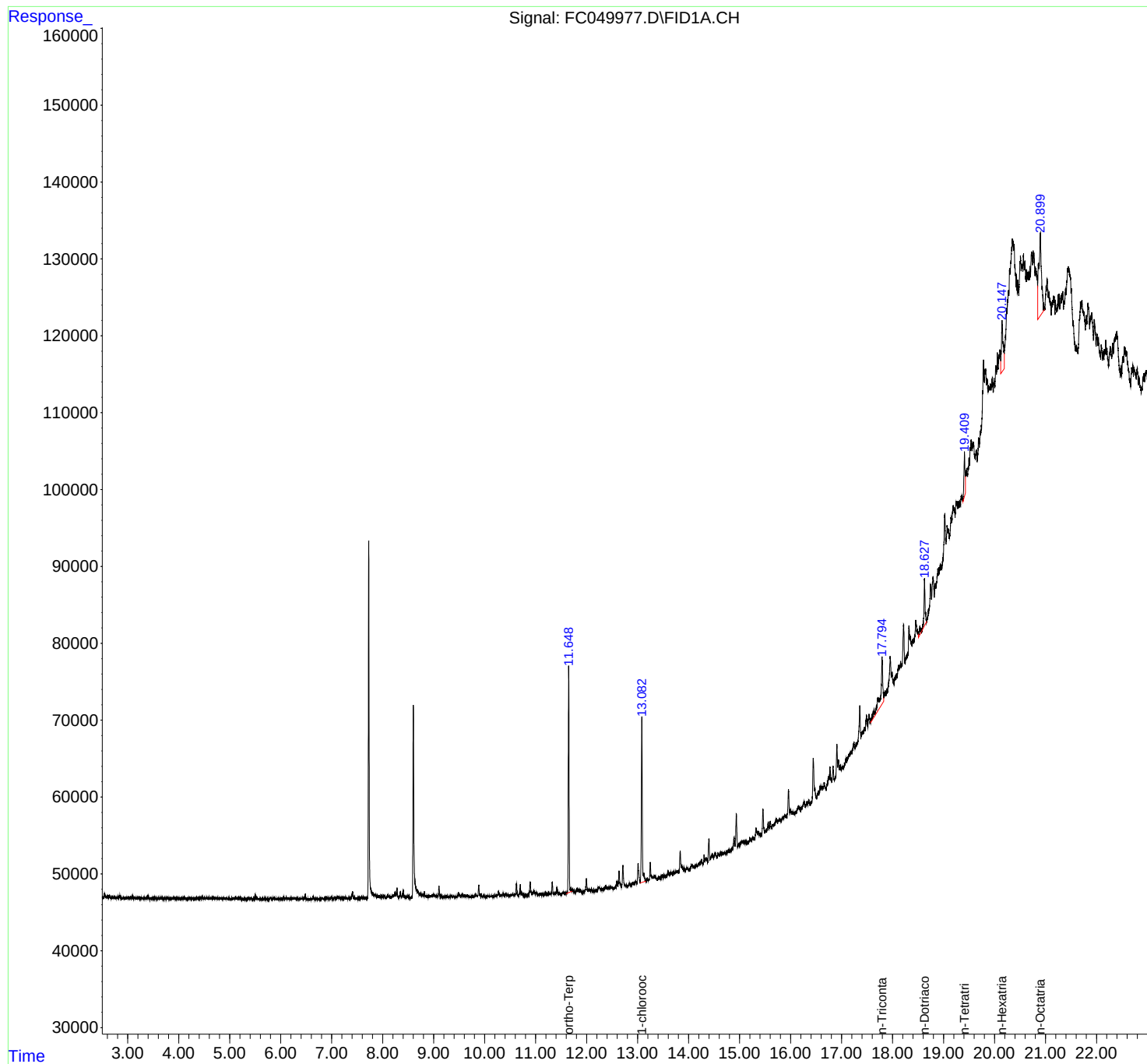
(f)=RT Delta > 1/2 Window

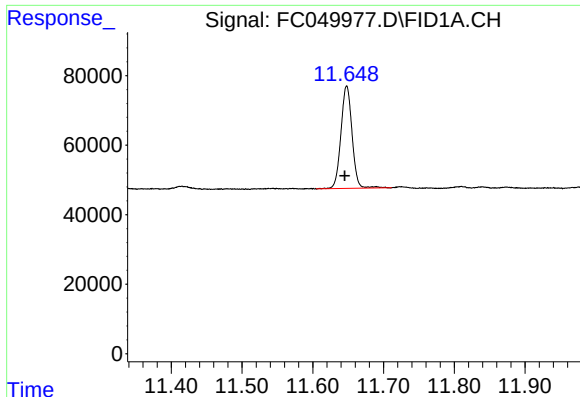
(m)=manual int.

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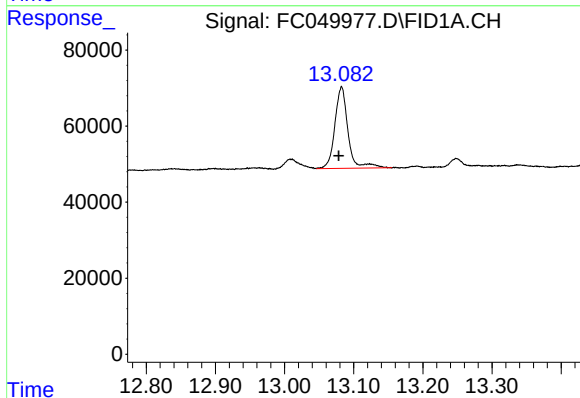
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





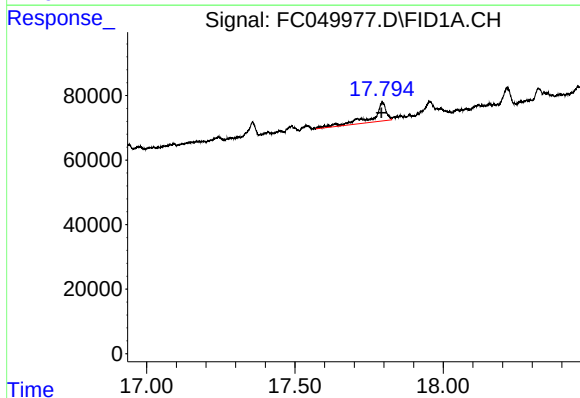
#9 ortho-Terphenyl (SURR)

R.T.: 11.648 min
Delta R.T.: 0.003 min
Response: 322224
Conc: 2.87 ug/ml



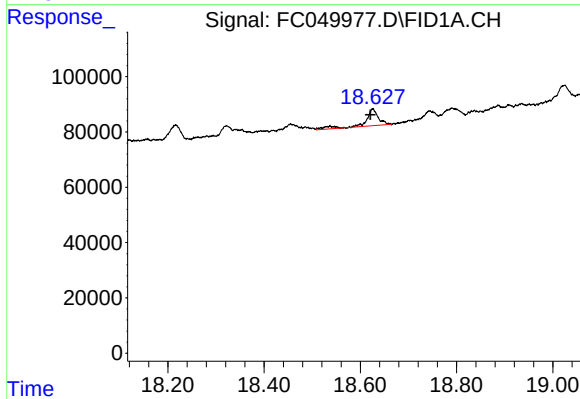
#12 1-chlorooctadecane (SURR)

R.T.: 13.082 min
Delta R.T.: 0.004 min
Response: 282299
Conc: 3.26 ug/ml



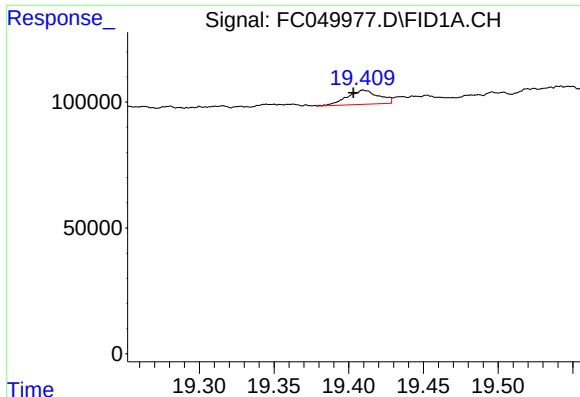
#17 n-Tricontane (C30)

R.T.: 17.795 min
Delta R.T.: 0.004 min
Response: 191284
Conc: 1.87 ug/ml



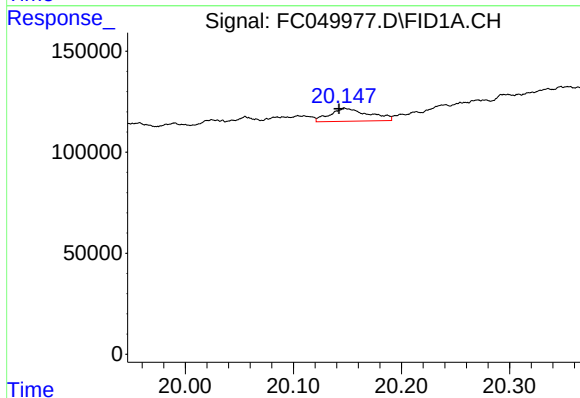
#18 n-Dotriacontane (C32)

R.T.: 18.626 min
Delta R.T.: 0.005 min
Response: 113898
Conc: 1.19 ug/ml



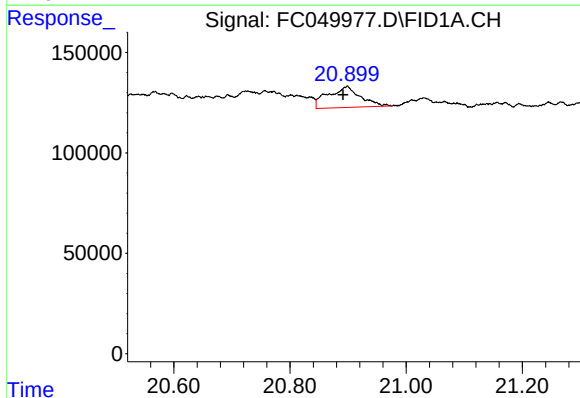
#19 n-Tetratriacontane (C34)

R.T.: 19.410 min
Delta R.T.: 0.007 min
Response: 82658
Conc: 0.90 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.149 min
Delta R.T.: 0.006 min
Response: 159906
Conc: 1.81 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.898 min
Delta R.T.: 0.007 min
Response: 403030
Conc: 4.89 ug/ml