

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021121AL\
 Data File : FC052001.D
 Signal(s) : FID1A.CH
 Acq On : 11 Feb 2021 12:33
 Operator : DD\AJ
 Sample : M1338-02DL 20X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 00:09:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 2021
 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)	11.692	215495	1.689 ug/ml
Spiked Amount 50.000		Recovery =	3.38%
12) S 1-chlorooctadecane (S...	13.124	170952	1.660 ug/ml
Spiked Amount 50.000		Recovery =	3.32%
Target Compounds			
15) T n-Hexacosane (C26)	15.999	37938	0.317 ug/ml
16) T n-Octacosane (C28)	16.951	76111	0.651 ug/ml
17) T n-Tricontane (C30)	17.835	202159	1.800 ug/ml
18) T n-Dotriacontane (C32)	18.668	307873	2.975 ug/ml
19) T n-Tetratriacontane (C34)	19.453	188525	1.992 ug/ml
20) T n-Hexatriacontane (C36)	20.193	61392	0.705 ug/ml

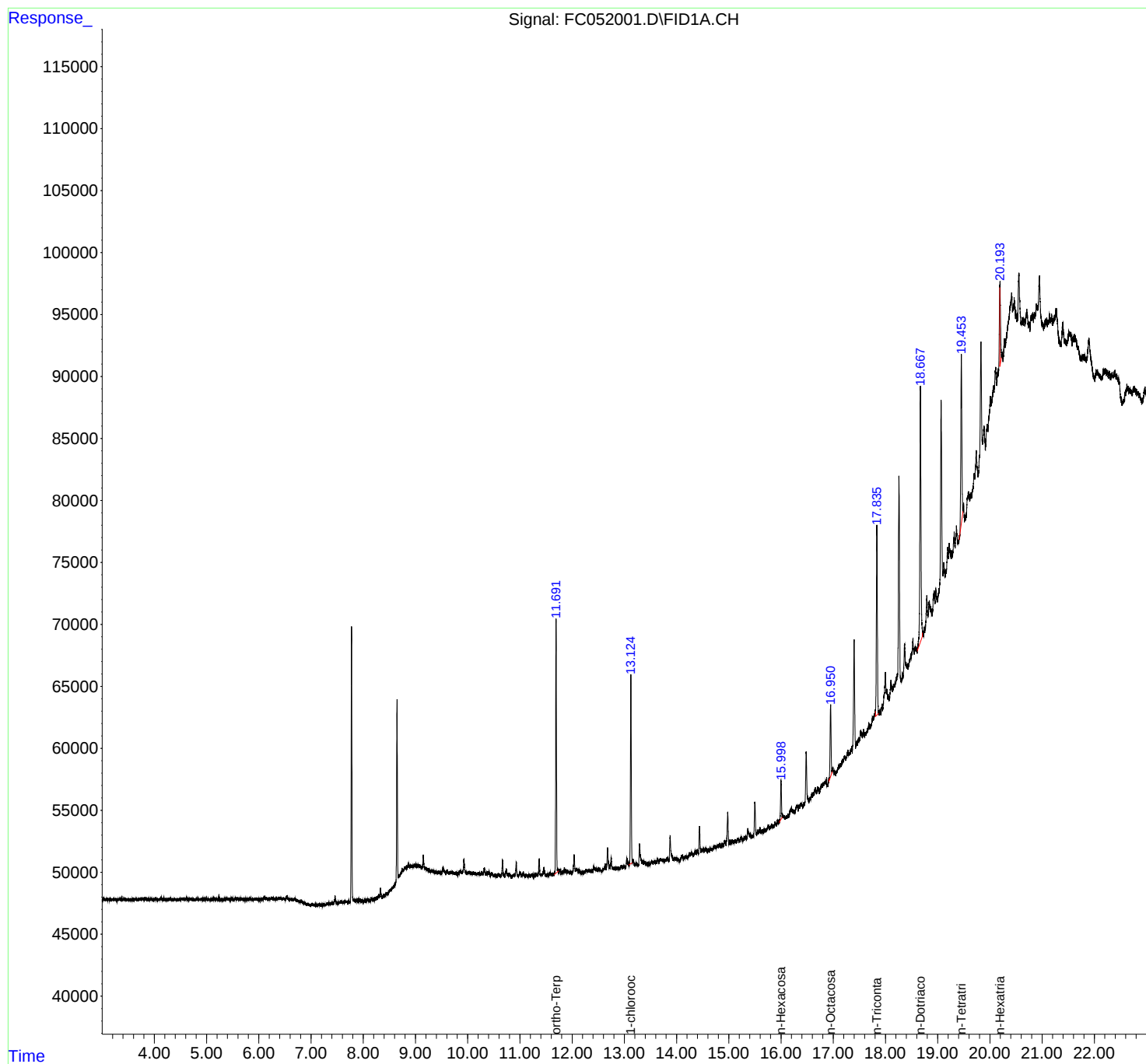
(f)=RT Delta > 1/2 Window

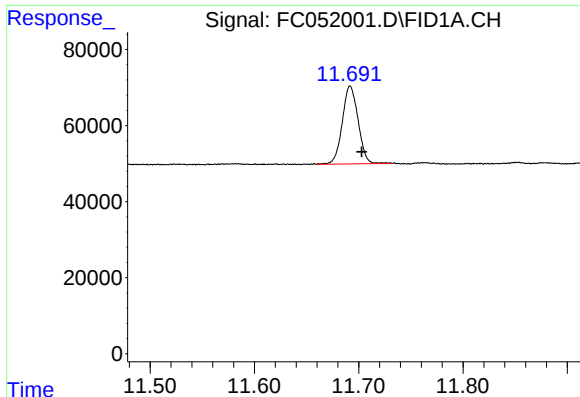
(m)=manual int.

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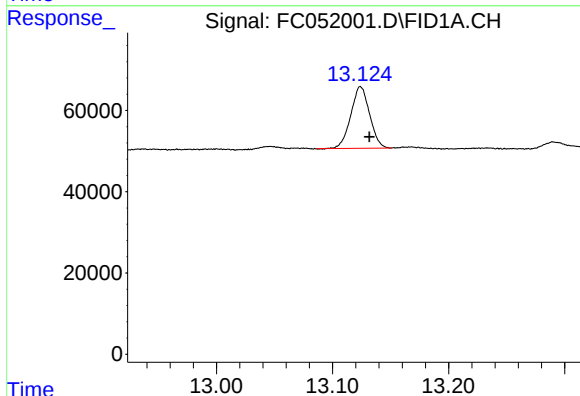
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





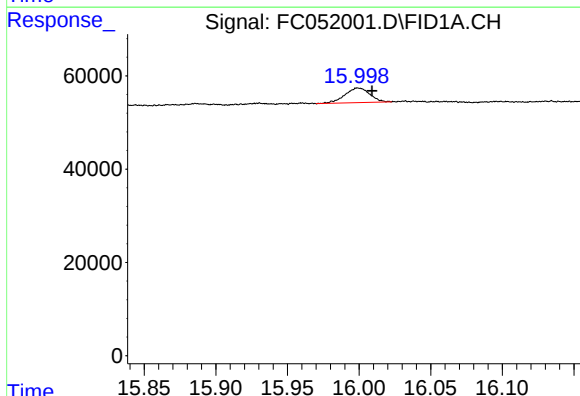
#9 ortho-Terphenyl (SURR)

R.T.: 11.692 min
Delta R.T.: -0.011 min
Response: 215495
Conc: 1.69 ug/ml



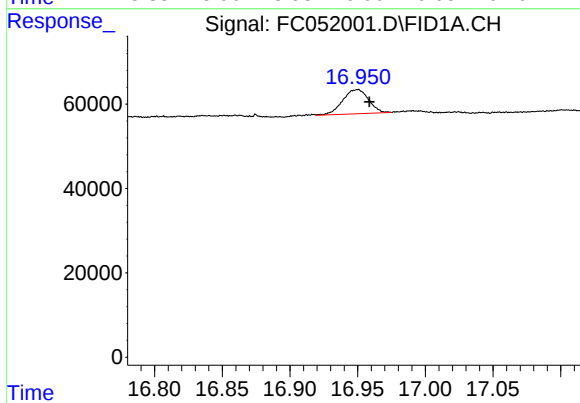
#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: -0.008 min
Response: 170952
Conc: 1.66 ug/ml



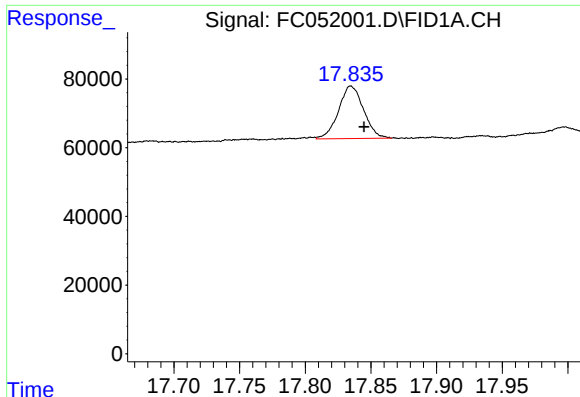
#15 n-Hexacosane (C26)

R.T.: 15.999 min
Delta R.T.: -0.010 min
Response: 37938
Conc: 0.32 ug/ml



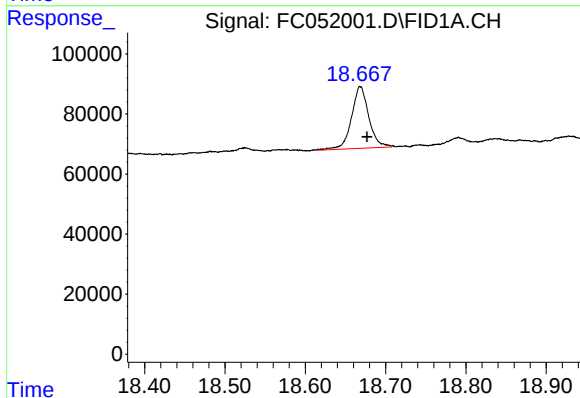
#16 n-Octacosane (C28)

R.T.: 16.951 min
Delta R.T.: -0.008 min
Response: 76111
Conc: 0.65 ug/ml



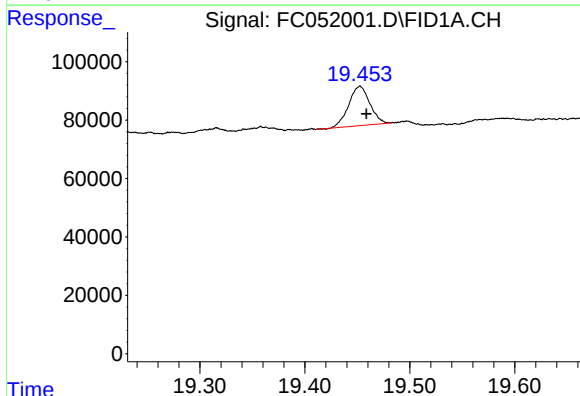
#17 n-Tricontane (C30)

R.T.: 17.835 min
Delta R.T.: -0.010 min
Response: 202159
Conc: 1.80 ug/ml



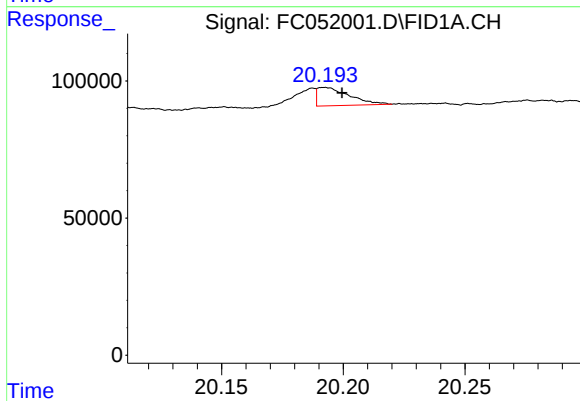
#18 n-Dotriacontane (C32)

R.T.: 18.668 min
Delta R.T.: -0.009 min
Response: 307873
Conc: 2.98 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.453 min
Delta R.T.: -0.006 min
Response: 188525
Conc: 1.99 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.193 min
Delta R.T.: -0.007 min
Response: 61392
Conc: 0.71 ug/ml