

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113020AL\
 Data File : FC051006.D
 Signal(s) : FID1A.CH
 Acq On : 30 Nov 2020 15:01
 Operator : DD\AJ
 Sample : L4899-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 00:33:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.598	3969398	32.260 ug/ml
Spiked Amount 50.000		Recovery =	64.52%
12) S 1-chlorooctadecane (S...	13.032	3051105	31.277 ug/ml
Spiked Amount 50.000		Recovery =	62.55%
Target Compounds			
16) T n-Octacosane (C28)	16.855	78527	0.709 ug/ml
17) T n-Tricontane (C30)	17.753	1239665	11.670 ug/ml
18) T n-Dotriacontane (C32)	18.586	773338	7.915 ug/ml
19) T n-Tetratriacontane (C34)	19.336	127699	1.431 ug/ml
20) T n-Hexatriacontane (C36)	20.116	758530	9.095 ug/ml
21) T n-Octatriacontane (C38)	20.862	3911660	50.230 ug/ml
22) T n-Tetracontane (C40)	21.813f	1849733	22.340 ug/ml

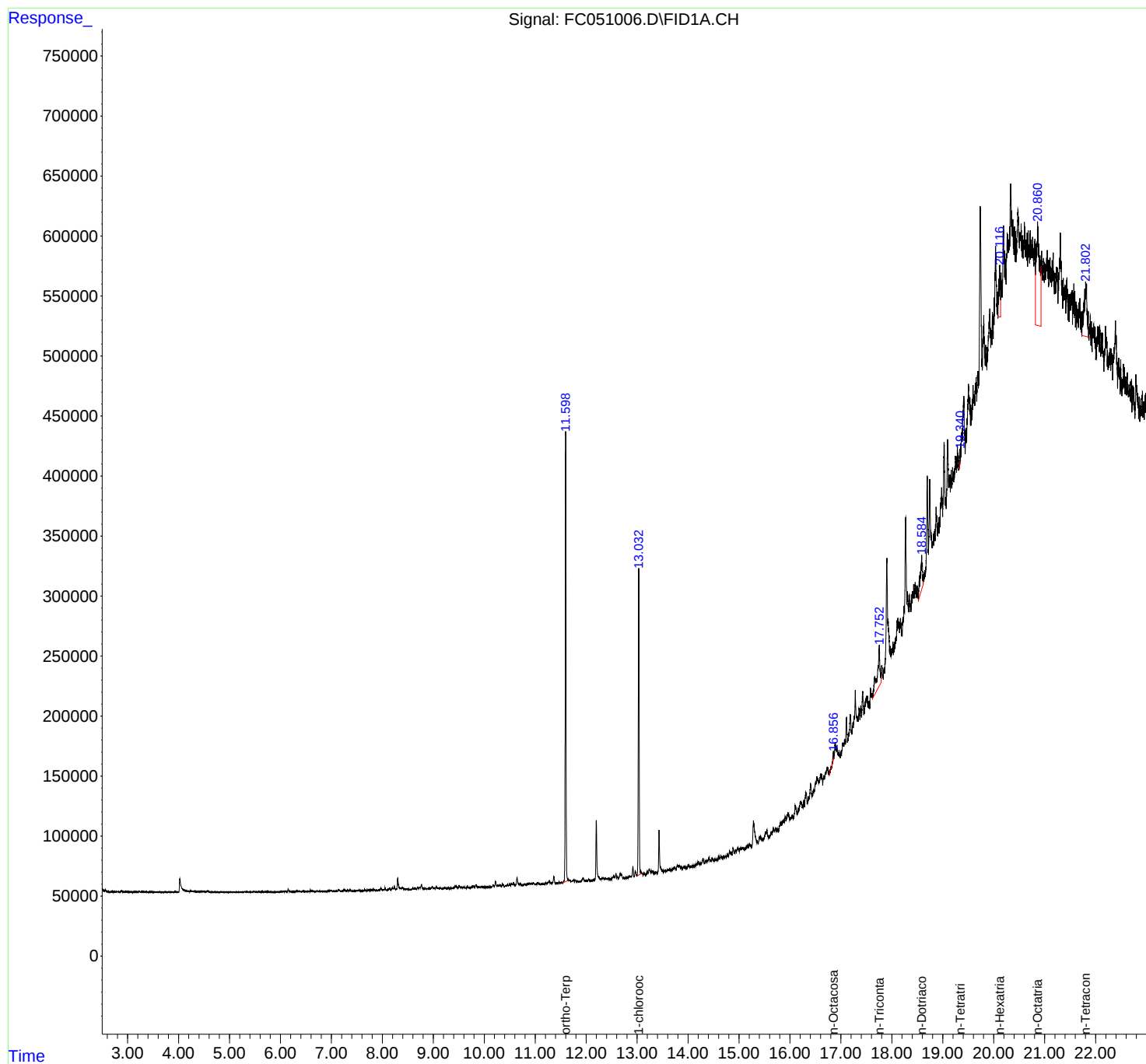
(f)=RT Delta > 1/2 Window

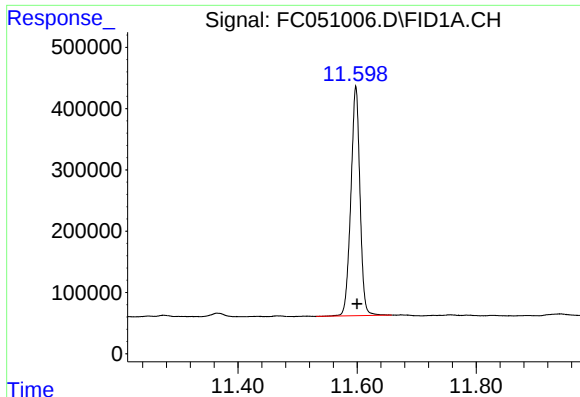
(m)=manual int.

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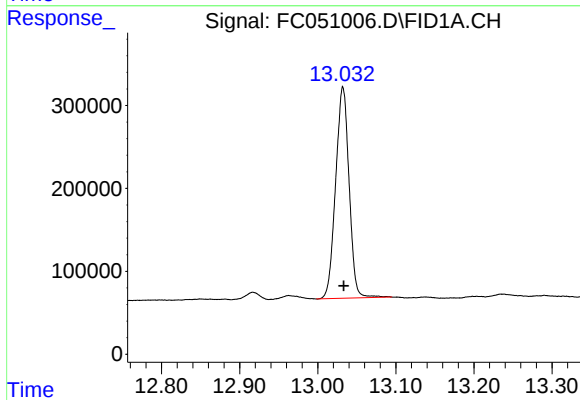
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





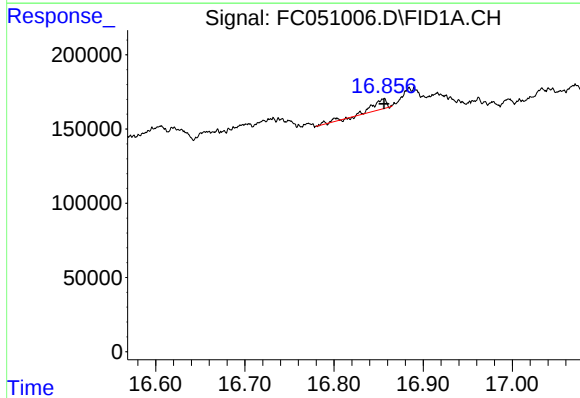
#9 ortho-Terphenyl (SURR)

R.T.: 11.598 min
Delta R.T.: -0.002 min
Response: 3969398
Conc: 32.26 ug/ml



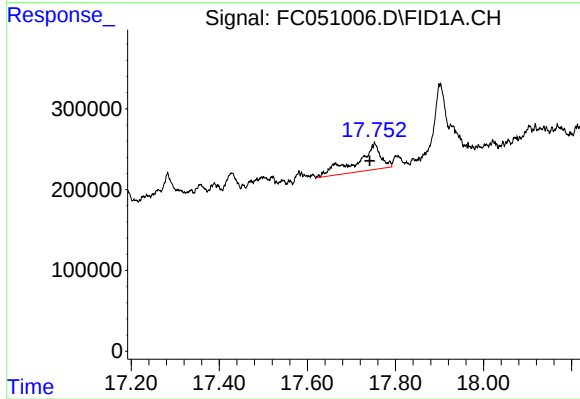
#12 1-chlorooctadecane (SURR)

R.T.: 13.032 min
Delta R.T.: -0.001 min
Response: 3051105
Conc: 31.28 ug/ml



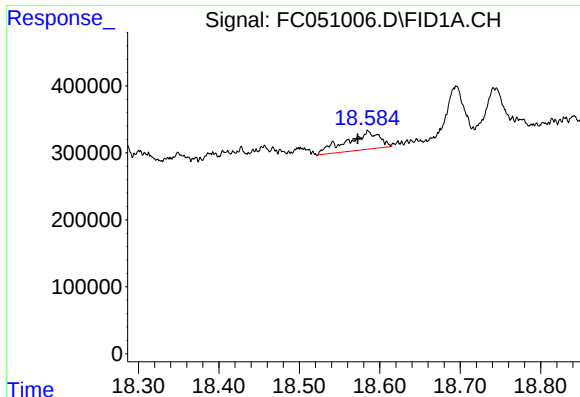
#16 n-Octacosane (C28)

R.T.: 16.855 min
Delta R.T.: -0.001 min
Response: 78527
Conc: 0.71 ug/ml



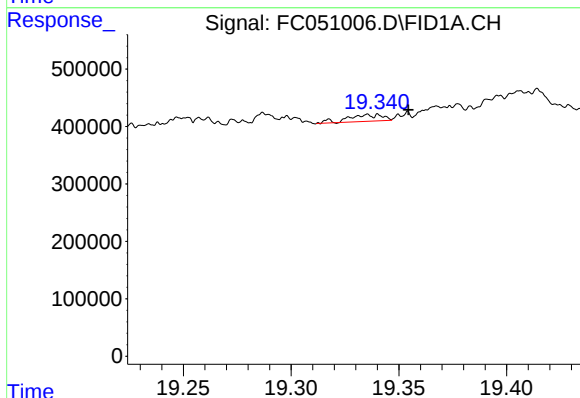
#17 n-Tricontane (C30)

R.T.: 17.753 min
Delta R.T.: 0.011 min
Response: 1239665
Conc: 11.67 ug/ml



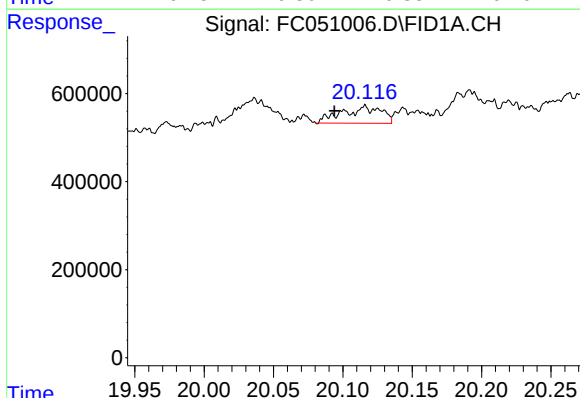
#18 n-Dotriacontane (C32)

R.T.: 18.586 min
Delta R.T.: 0.013 min
Response: 773338
Conc: 7.91 ug/ml



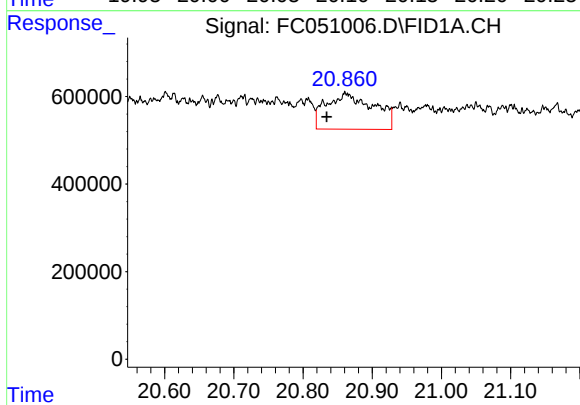
#19 n-Tetratriacontane (C34)

R.T.: 19.336 min
Delta R.T.: -0.019 min
Response: 127699
Conc: 1.43 ug/ml



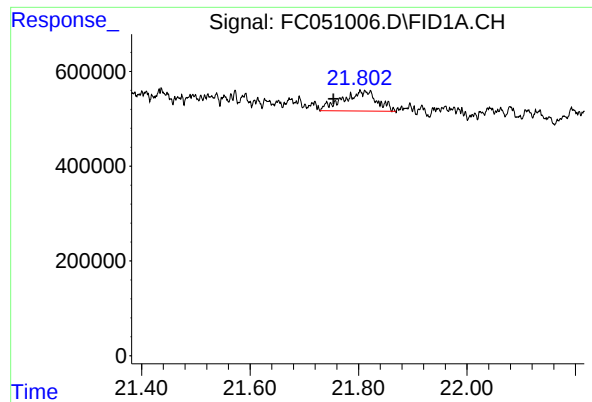
#20 n-Hexatriacontane (C36)

R.T.: 20.116 min
Delta R.T.: 0.022 min
Response: 758530
Conc: 9.09 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.862 min
Delta R.T.: 0.028 min
Response: 3911660
Conc: 50.23 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.813 min
Delta R.T.: 0.059 min
Response: 1849733
Conc: 22.34 ug/ml