

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112019AL\
 Data File : FC044681.D
 Signal(s) : FID1A.CH
 Acq On : 21 Nov 2019 7:11
 Operator : DD\AJ
 Sample : K5933-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 07:53:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 2019
 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)	11.719	4876633	33.456 ug/ml
Spiked Amount 50.000		Recovery =	66.91%
12) S 1-chlorooctadecane (S...	13.146	3788798	33.885 ug/ml
Spiked Amount 50.000		Recovery =	67.77%
Target Compounds			
15) T n-Hexacosane (C26)	16.015	187031	1.690 ug/ml
16) T n-Octacosane (C28)	16.967	307978	2.843 ug/ml
17) T n-Tricontane (C30)	17.853	330433	3.122 ug/ml
18) T n-Dotriacontane (C32)	18.686	318705	3.165 ug/ml
20) T n-Hexatriacontane (C36)	20.211	183623	2.115 ug/ml
21) T n-Octatriacontane (C38)	20.977	424591	5.265 ug/ml
22) T n-Tetracontane (C40)	21.937	223397	2.643 ug/ml

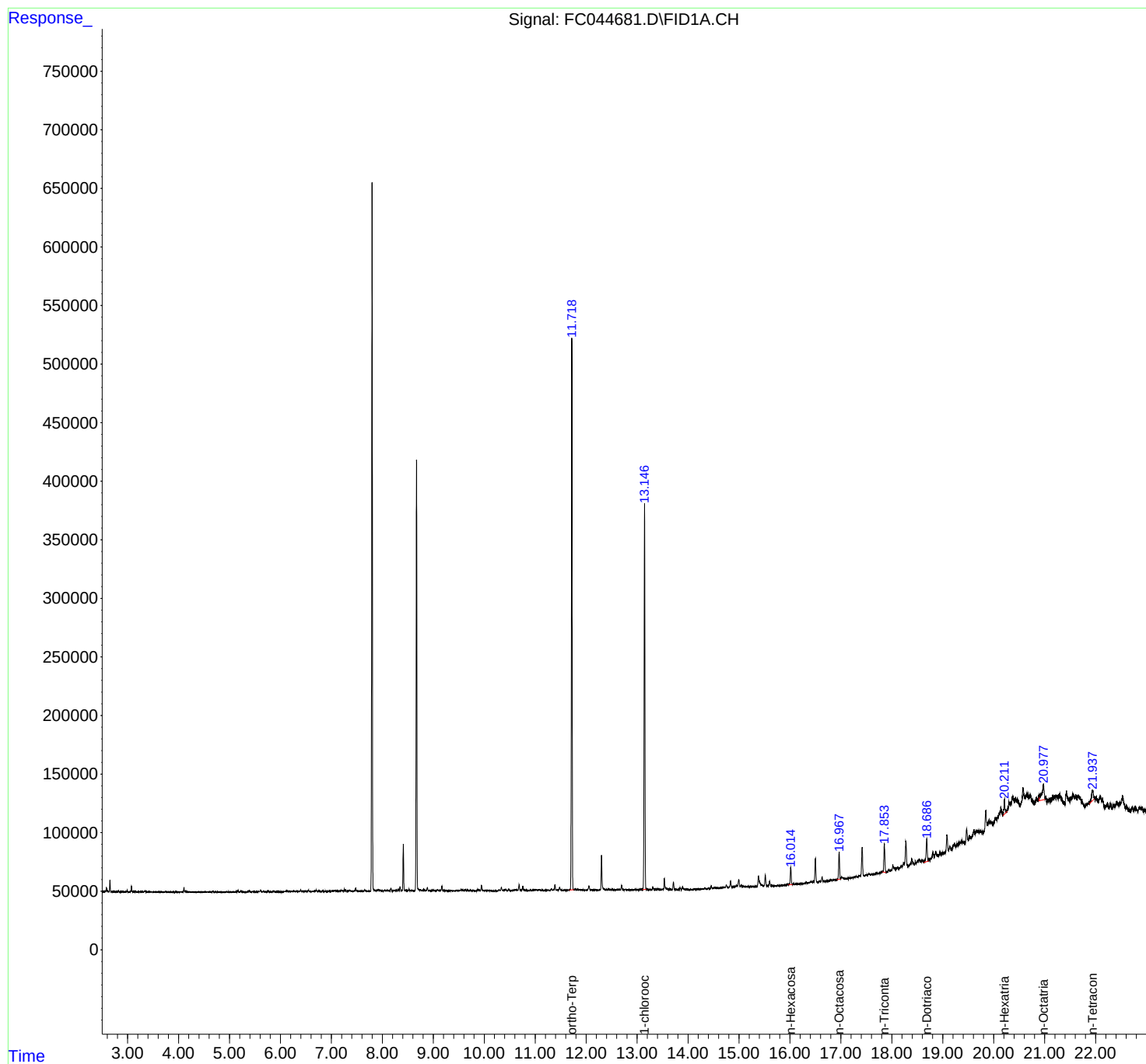
(f)=RT Delta > 1/2 Window

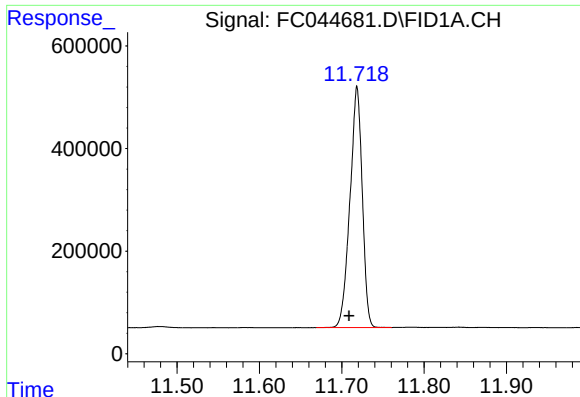
(m)=manual int.

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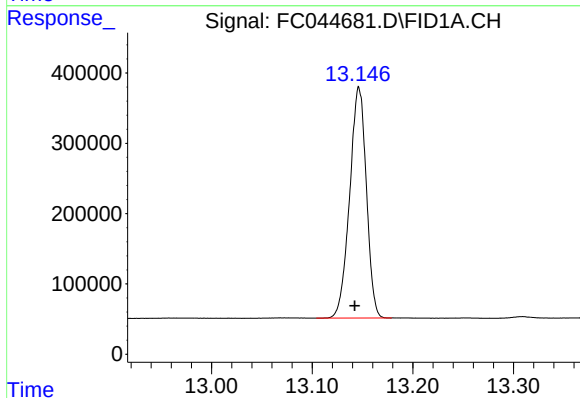
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





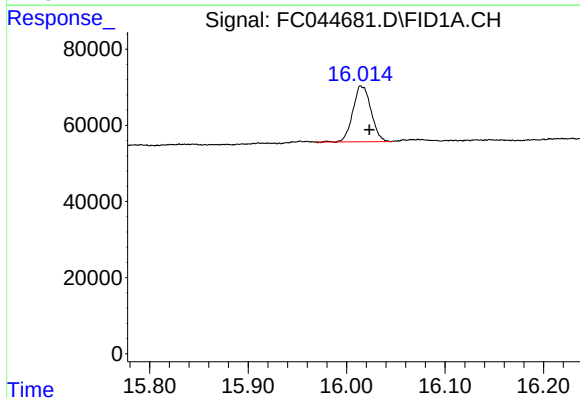
#9 ortho-Terphenyl (SURR)

R.T.: 11.719 min
Delta R.T.: 0.010 min
Response: 4876633
Conc: 33.46 ug/ml



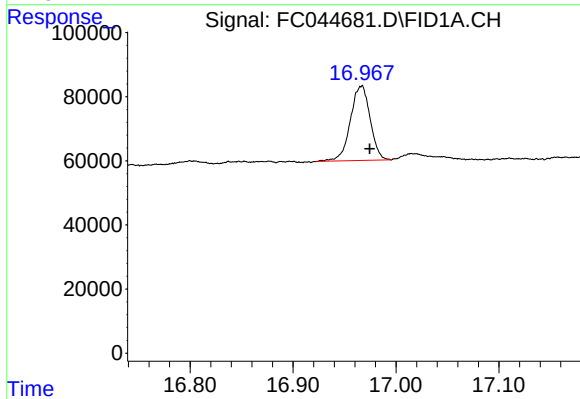
#12 1-chlorooctadecane (SURR)

R.T.: 13.146 min
Delta R.T.: 0.004 min
Response: 3788798
Conc: 33.88 ug/ml



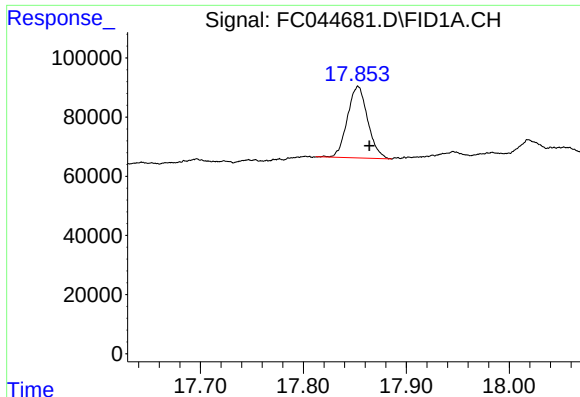
#15 n-Hexacosane (C26)

R.T.: 16.015 min
Delta R.T.: -0.008 min
Response: 187031
Conc: 1.69 ug/ml



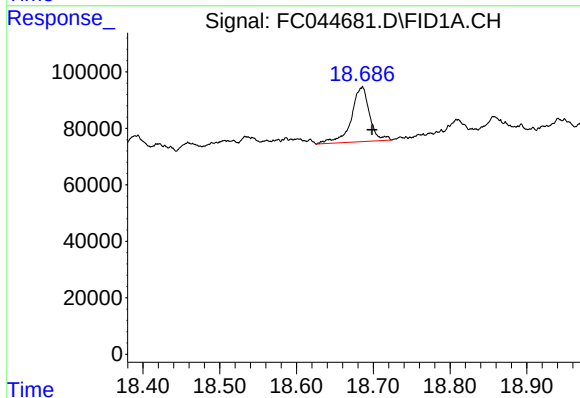
#16 n-Octacosane (C28)

R.T.: 16.967 min
Delta R.T.: -0.008 min
Response: 307978
Conc: 2.84 ug/ml



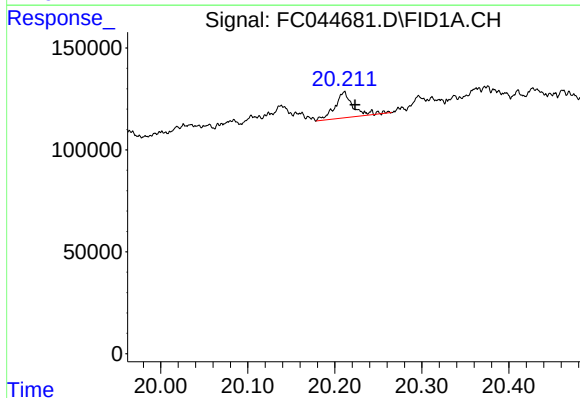
#17 n-Tricontane (C30)

R.T.: 17.853 min
Delta R.T.: -0.011 min
Response: 330433
Conc: 3.12 ug/ml



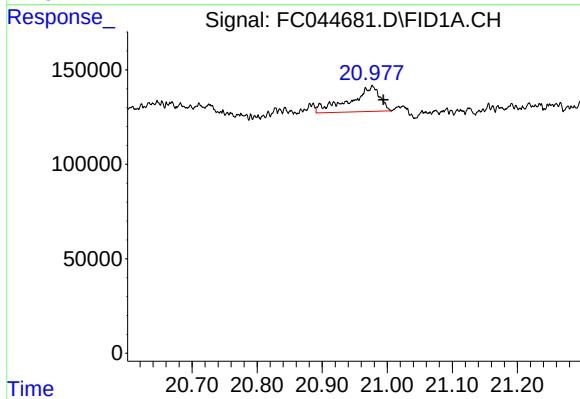
#18 n-Dotriacontane (C32)

R.T.: 18.686 min
Delta R.T.: -0.013 min
Response: 318705
Conc: 3.16 ug/ml



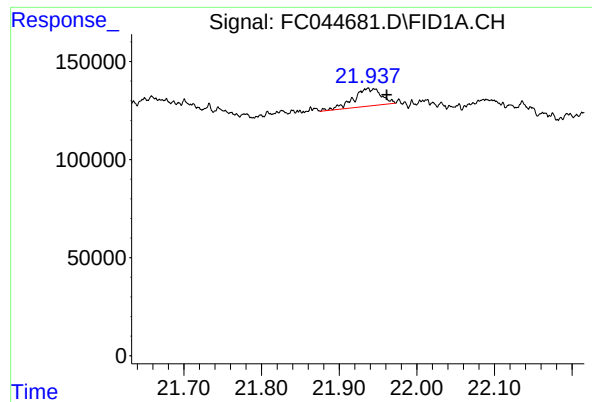
#20 n-Hexatriacontane (C36)

R.T.: 20.211 min
Delta R.T.: -0.013 min
Response: 183623
Conc: 2.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.977 min
Delta R.T.: -0.016 min
Response: 424591
Conc: 5.27 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.937 min
Delta R.T.: -0.025 min
Response: 223397
Conc: 2.64 ug/ml