

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052219AL\
 Data File : FC041416.D
 Signal(s) : FID1A.CH
 Acq On : 23 May 2019 3:23
 Operator : DD\AJ
 Sample : K2970-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 06:39:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.704	1789852	17.739 ug/ml
Spiked Amount 50.000		Recovery =	35.48%
12) S 1-chlorooctadecane (S...	13.129	1405995	17.709 ug/ml
Spiked Amount 50.000		Recovery =	35.42%
Target Compounds			
14) T n-Tetracosane (C24)	14.966	202300	2.225 ug/ml
16) T n-Octacosane (C28)	16.959	178667	1.951 ug/ml
17) T n-Tricontane (C30)	17.829	306917	3.416 ug/ml
18) T n-Dotriacontane (C32)	18.661	131575	1.572 ug/ml
19) T n-Tetratriacontane (C34)	19.443	119746	1.675 ug/ml
20) T n-Hexatriacontane (C36)	20.184	220824	3.465 ug/ml
21) T n-Octatriacontane (C38)	20.981	92724	1.537 ug/ml

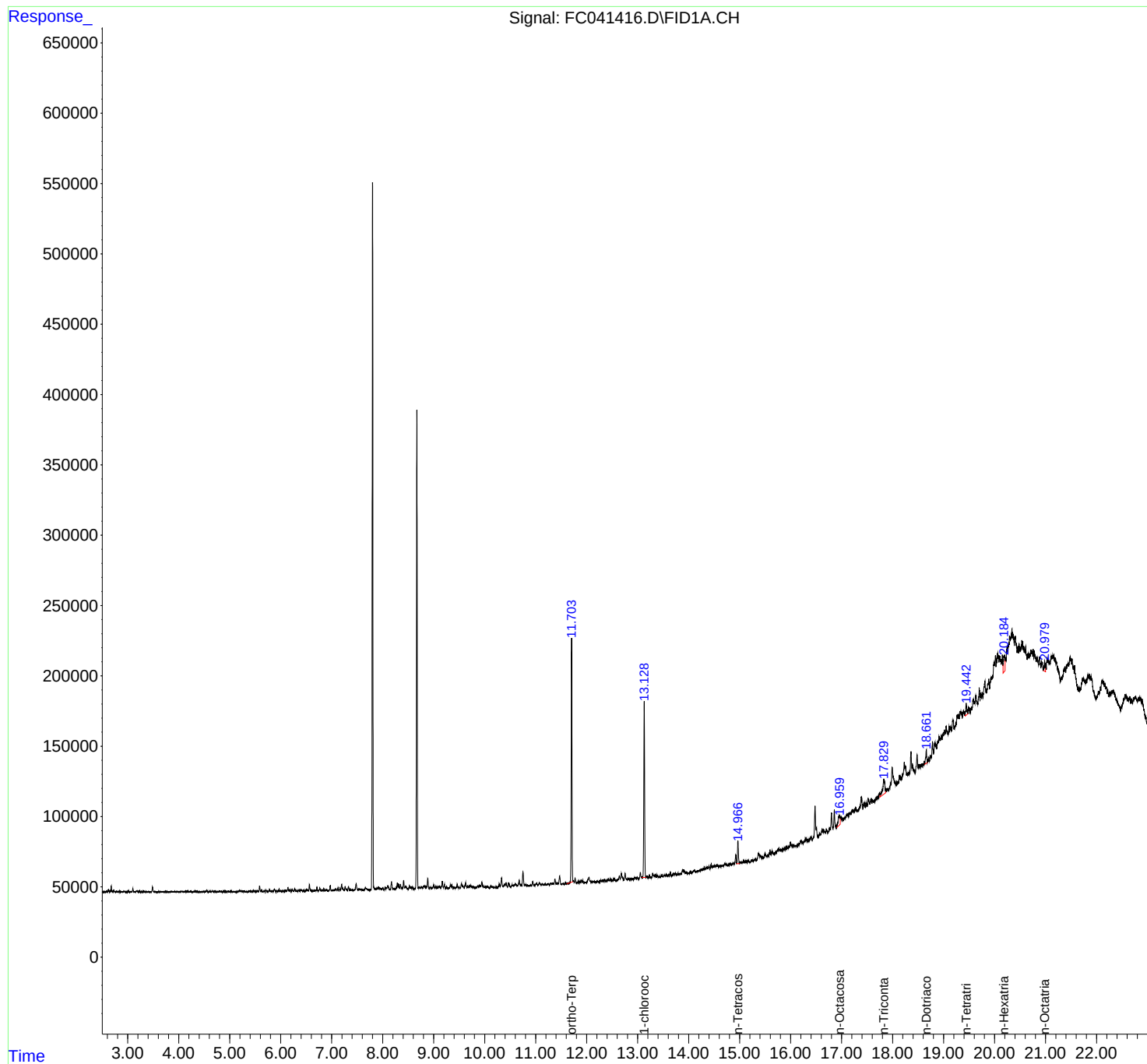
(f)=RT Delta > 1/2 Window

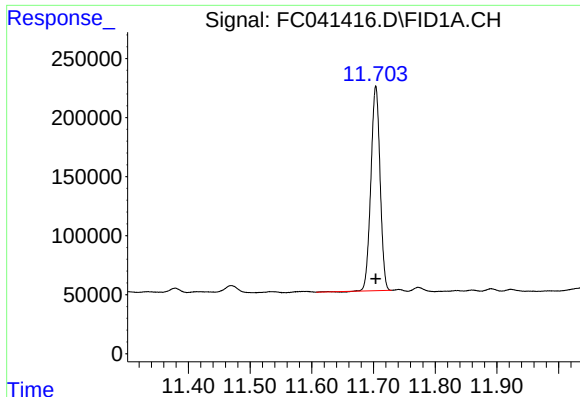
(m)=manual int.

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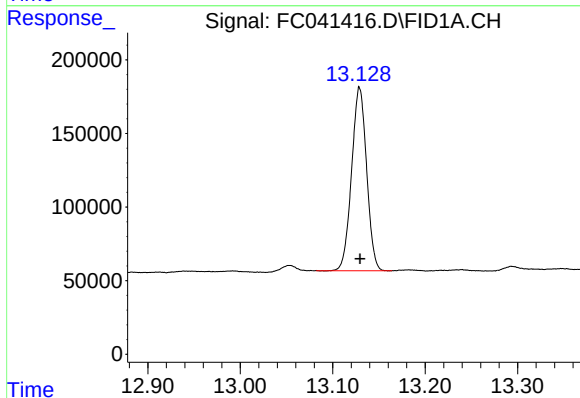
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





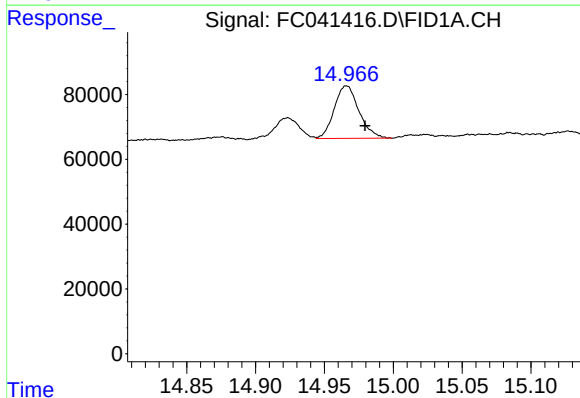
#9 ortho-Terphenyl (SURR)

R.T.: 11.704 min
Delta R.T.: 0.000 min
Response: 1789852
Conc: 17.74 ug/ml



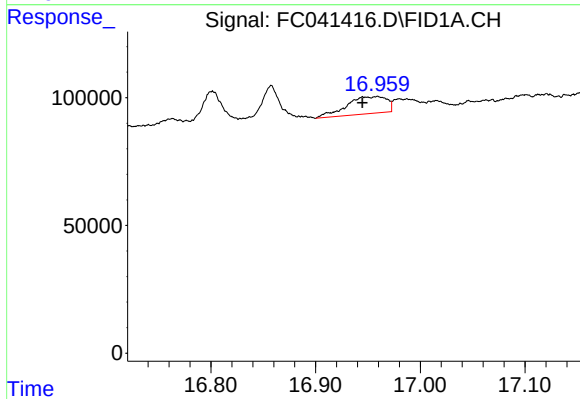
#12 1-chlorooctadecane (SURR)

R.T.: 13.129 min
Delta R.T.: 0.000 min
Response: 1405995
Conc: 17.71 ug/ml



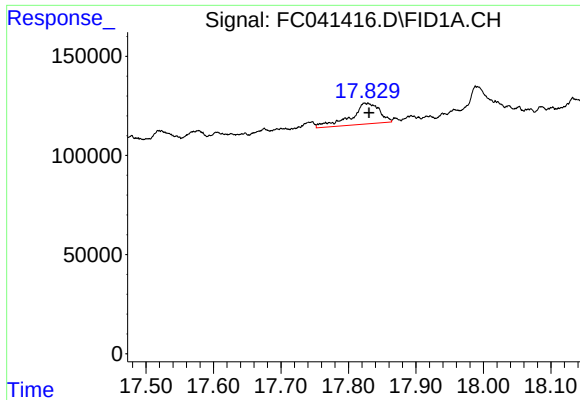
#14 n-Tetracosane (C24)

R.T.: 14.966 min
Delta R.T.: -0.013 min
Response: 202300
Conc: 2.22 ug/ml



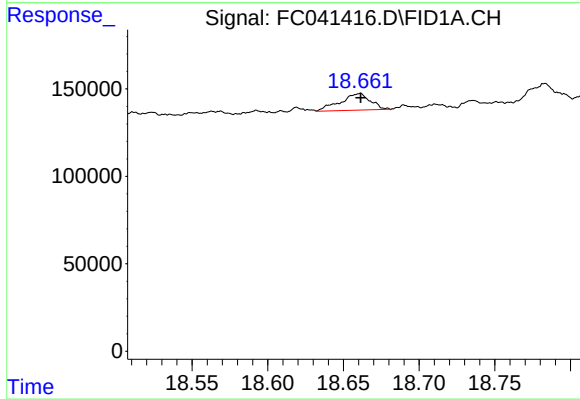
#16 n-Octacosane (C28)

R.T.: 16.959 min
Delta R.T.: 0.014 min
Response: 178667
Conc: 1.95 ug/ml



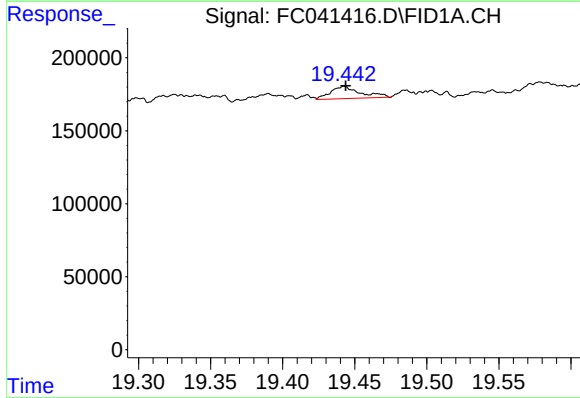
#17 n-Tricontane (C30)

R.T.: 17.829 min
Delta R.T.: -0.002 min
Response: 306917
Conc: 3.42 ug/ml



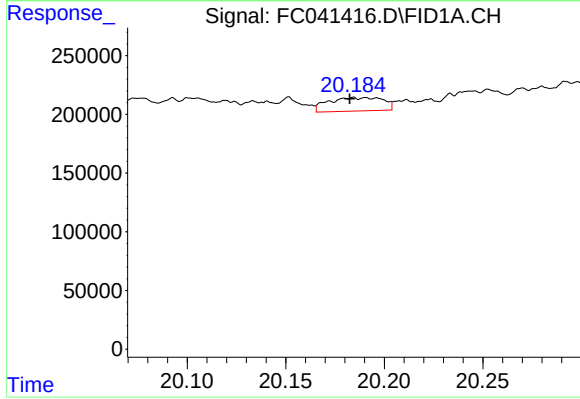
#18 n-Dotriacontane (C32)

R.T.: 18.661 min
Delta R.T.: 0.000 min
Response: 131575
Conc: 1.57 ug/ml



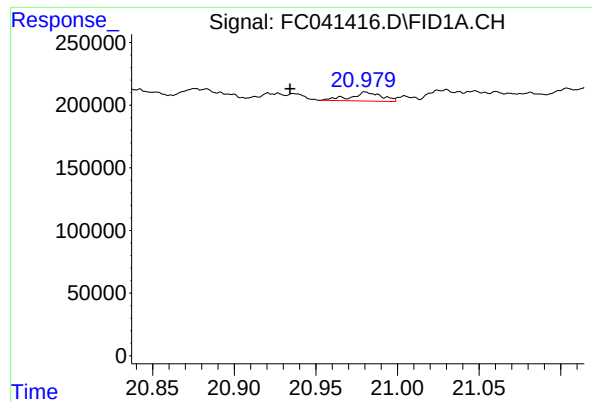
#19 n-Tetratriacontane (C34)

R.T.: 19.443 min
Delta R.T.: -0.001 min
Response: 119746
Conc: 1.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.184 min
Delta R.T.: 0.002 min
Response: 220824
Conc: 3.47 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.981 min
Delta R.T.: 0.046 min
Response: 92724
Conc: 1.54 ug/ml