

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101818AL\
 Data File : FC036973.D
 Signal(s) : FID1A.CH
 Acq On : 19 Oct 2018 3:46
 Operator : AJ\SJ
 Sample : J5202-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 07:16:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 13:16:54 2018
 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)	11.360	2427191	27.355 ug/ml
Spiked Amount 50.000		Recovery =	54.71%
12) S 1-chlorooctadecane (S...	12.800	1718436	27.052 ug/ml
Spiked Amount 50.000		Recovery =	54.10%
Target Compounds			
6) T n-Tetradecane (C14)	8.090	102151	1.413 ug/ml
15) T n-Hexacosane (C26)	15.673	836734	11.854 ug/ml
16) T n-Octacosane (C28)	16.618	1156219	16.199 ug/ml
17) T n-Tricontane (C30)	17.491	1992956	26.244 ug/ml
18) T n-Dotriacontane (C32)	18.346	1156683	14.427 ug/ml
19) T n-Tetratriacontane (C34)	19.120	1939728	27.075 ug/ml
20) T n-Hexatriacontane (C36)	19.896	5289808	77.269 ug/ml
22) T n-Tetracontane (C40)	21.421	1394329	20.968 ug/ml

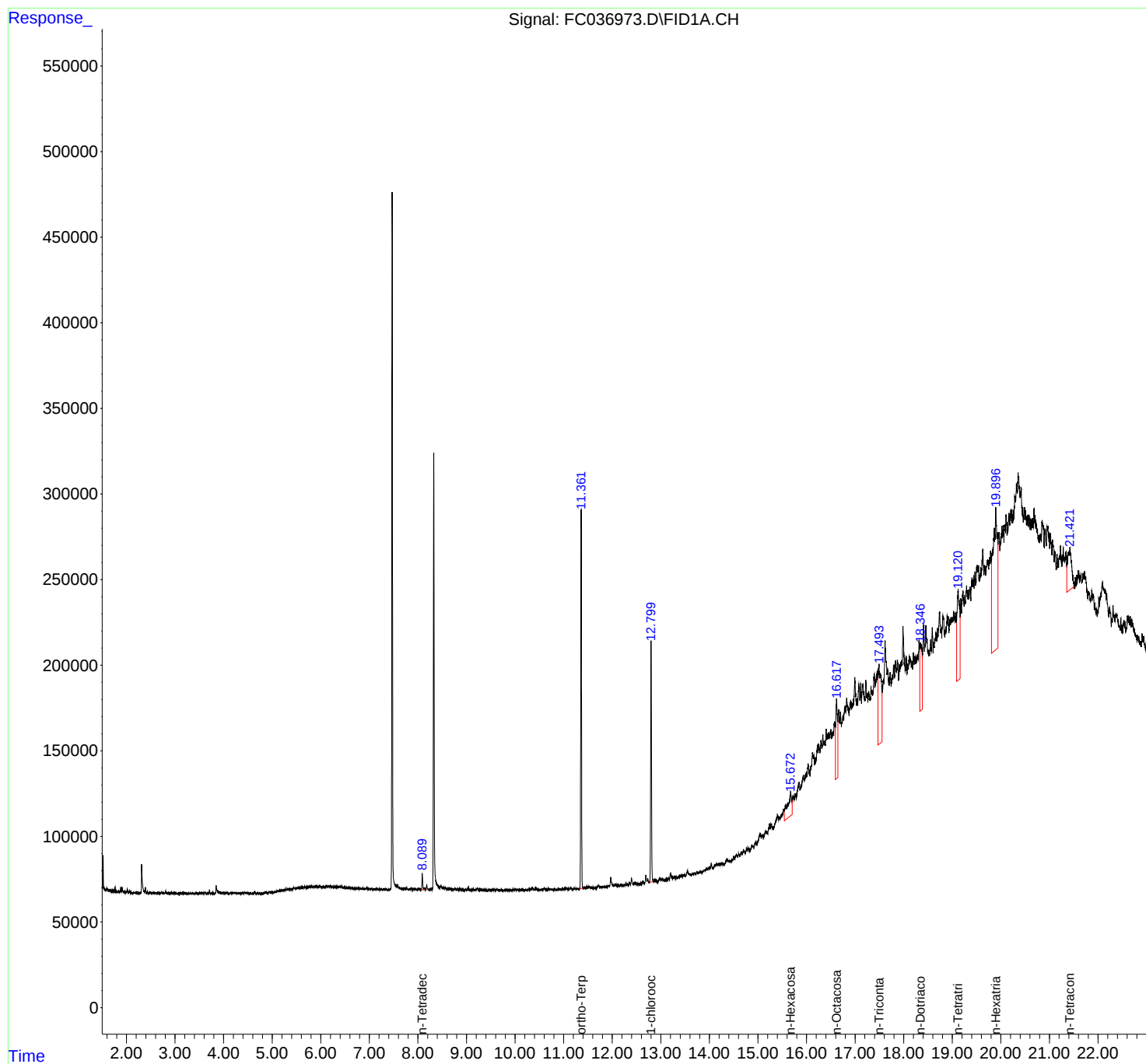
(f)=RT Delta > 1/2 Window

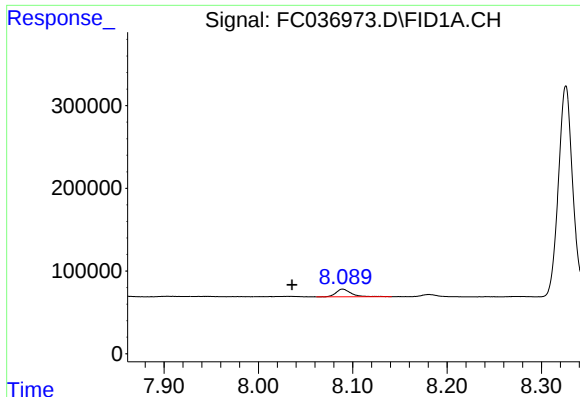
(m)=manual int.

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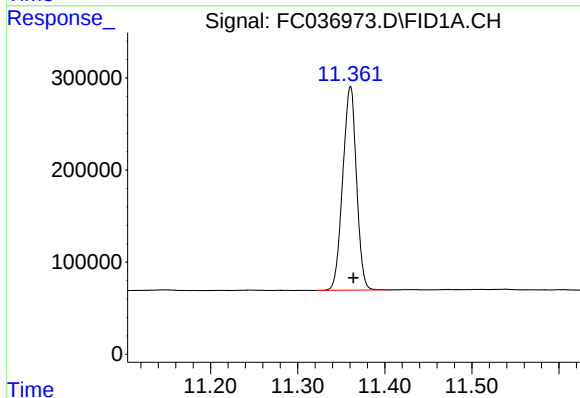
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





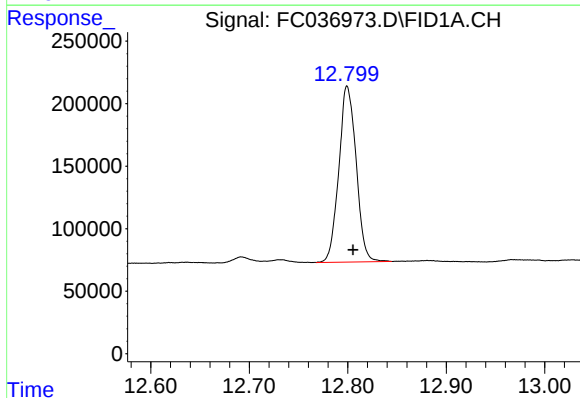
#6 n-Tetradecane (C14)

R.T.: 8.090 min
Delta R.T.: 0.054 min
Response: 102151
Conc: 1.41 ug/ml



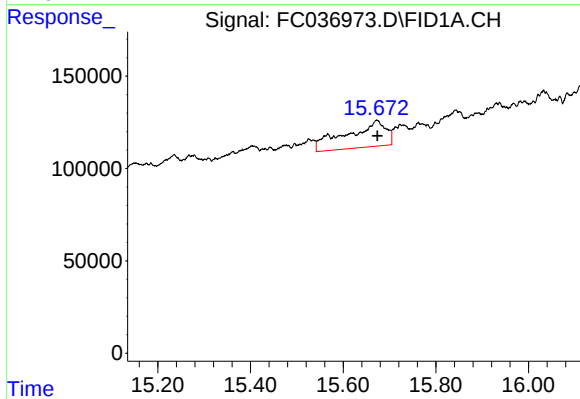
#9 ortho-Terphenyl (SURR)

R.T.: 11.360 min
Delta R.T.: -0.004 min
Response: 2427191
Conc: 27.35 ug/ml



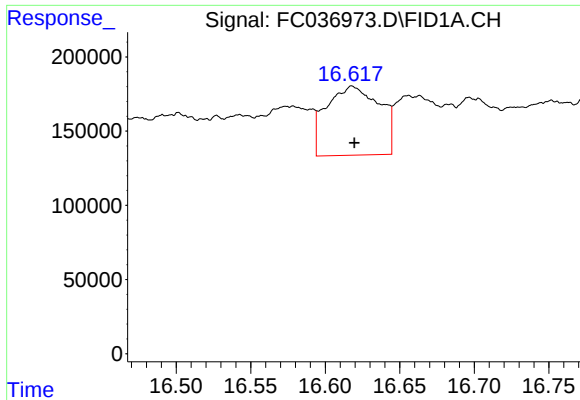
#12 1-chlorooctadecane (SURR)

R.T.: 12.800 min
Delta R.T.: -0.006 min
Response: 1718436
Conc: 27.05 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.673 min
Delta R.T.: -0.001 min
Response: 836734
Conc: 11.85 ug/ml



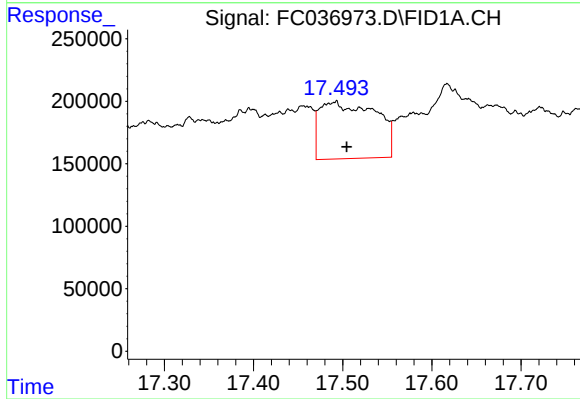
#16 n-Octacosane (C28)

R.T.: 16.618 min

Delta R.T.: -0.001 min

Response: 1156219

Conc: 16.20 ug/ml



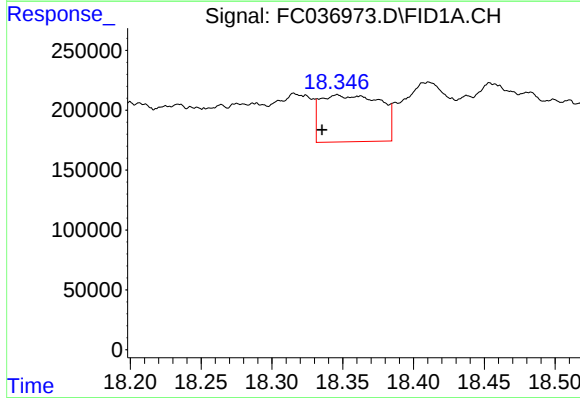
#17 n-Tricontane (C30)

R.T.: 17.491 min

Delta R.T.: -0.014 min

Response: 1992956

Conc: 26.24 ug/ml



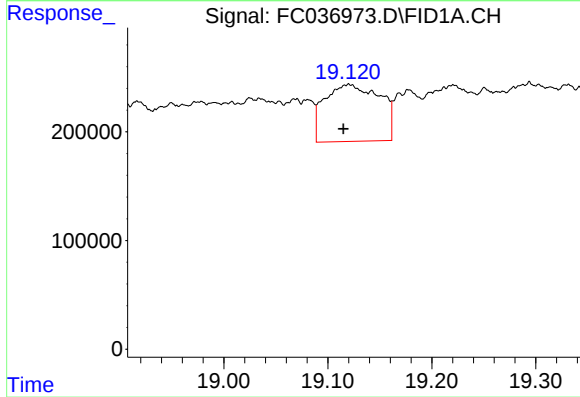
#18 n-Dotriacontane (C32)

R.T.: 18.346 min

Delta R.T.: 0.011 min

Response: 1156683

Conc: 14.43 ug/ml



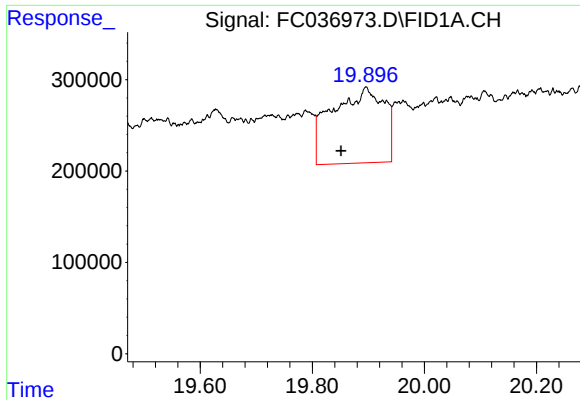
#19 n-Tetratriacontane (C34)

R.T.: 19.120 min

Delta R.T.: 0.005 min

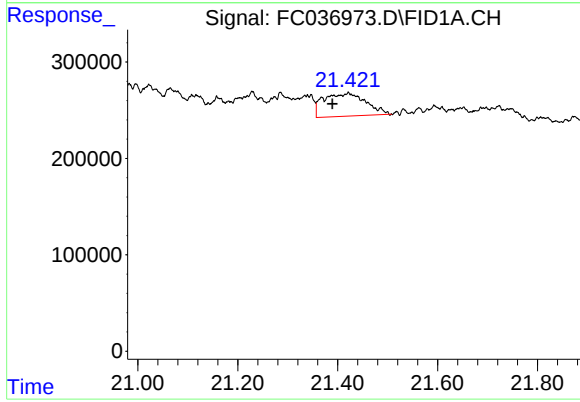
Response: 1939728

Conc: 27.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.896 min
Delta R.T.: 0.044 min
Response: 5289808
Conc: 77.27 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.421 min
Delta R.T.: 0.032 min
Response: 1394329
Conc: 20.97 ug/ml