

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101818AL\
 Data File : FC036957.D
 Signal(s) : FID1A.CH
 Acq On : 18 Oct 2018 18:09
 Operator : AJ\SJ
 Sample : J5521-12D
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 00:11:58 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	3064319	34.535 ug/ml
Spiked Amount 50.000		Recovery =	69.07%
12) S 1-chlorooctadecane (S...	12.799	2237032	35.216 ug/ml
Spiked Amount 50.000		Recovery =	70.43%
Target Compounds			
6) T n-Tetradecane (C14)	8.091	205696	2.846 ug/ml
16) T n-Octacosane (C28)	16.612	73946	1.036 ug/ml
17) T n-Tricontane (C30)	17.496	126657	1.668 ug/ml
18) T n-Dotriacontane (C32)	18.328	236544	2.950 ug/ml
20) T n-Hexatriacontane (C36)	19.896	231469	3.381 ug/ml
22) T n-Tetracontane (C40)	21.422	346925	5.217 ug/ml

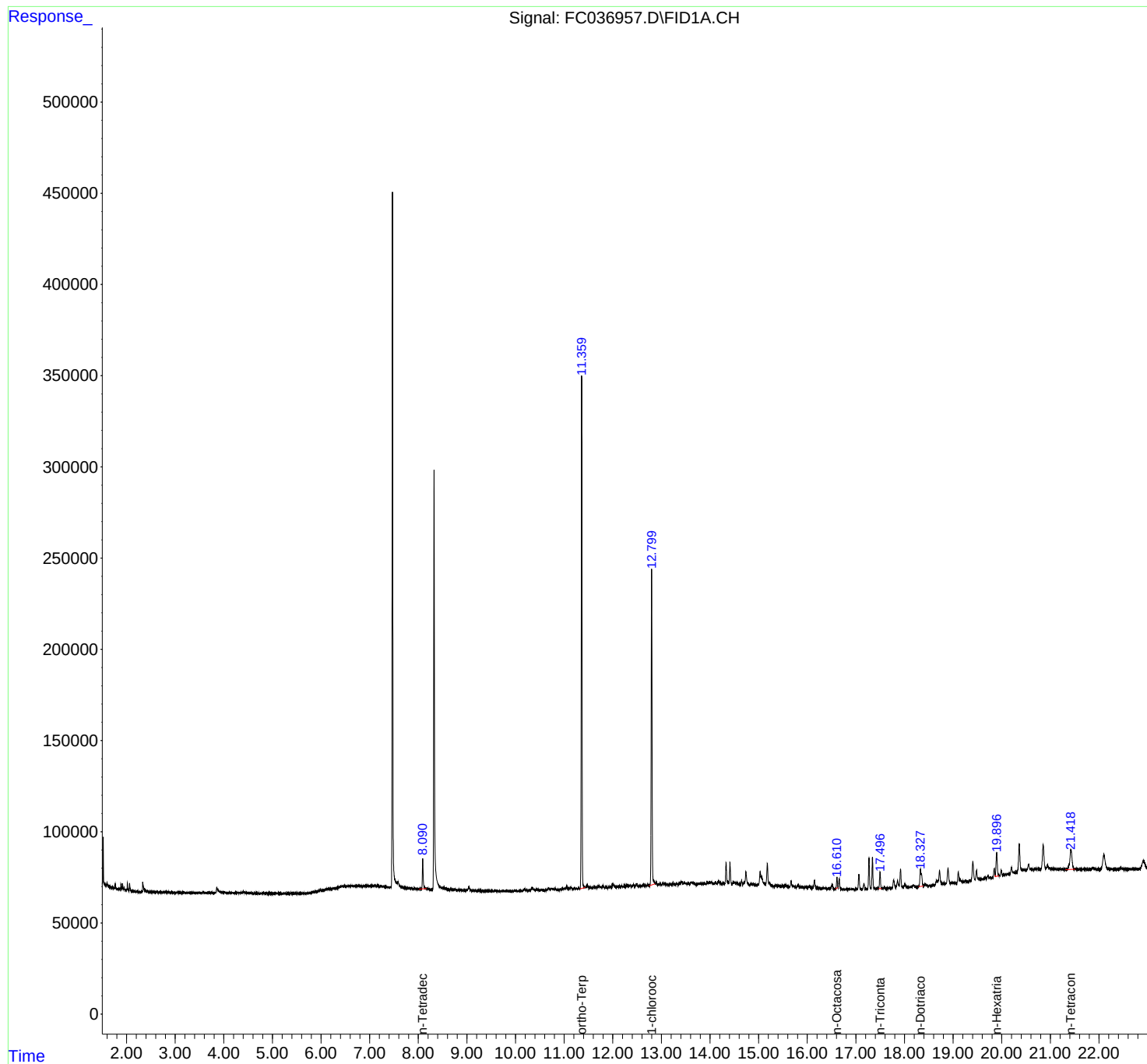
(f)=RT Delta > 1/2 Window

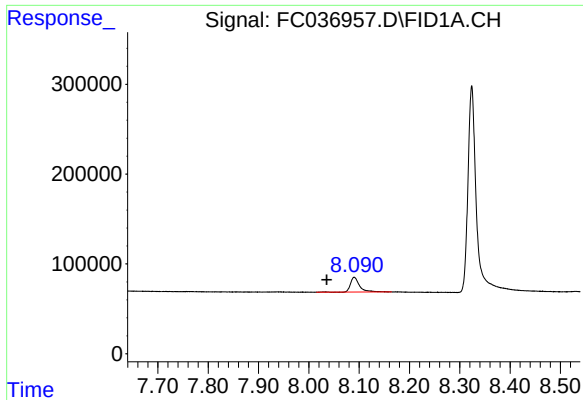
(m)=manual int.

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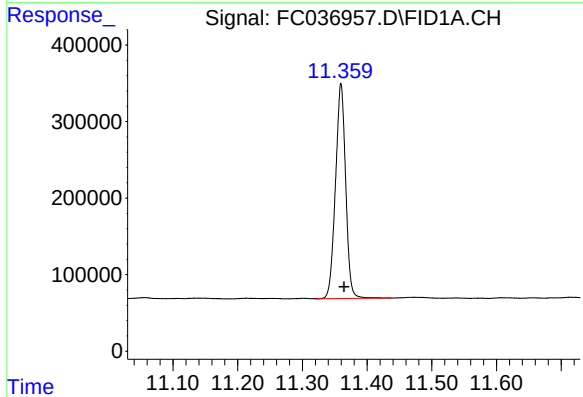
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





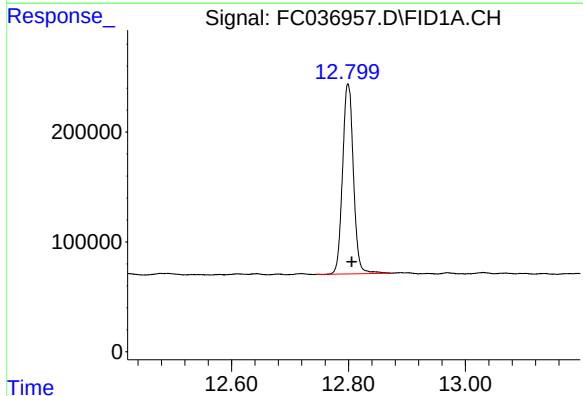
#6 n-Tetradecane (C14)

R.T.: 8.091 min
Delta R.T.: 0.055 min
Response: 205696
Conc: 2.85 ug/ml



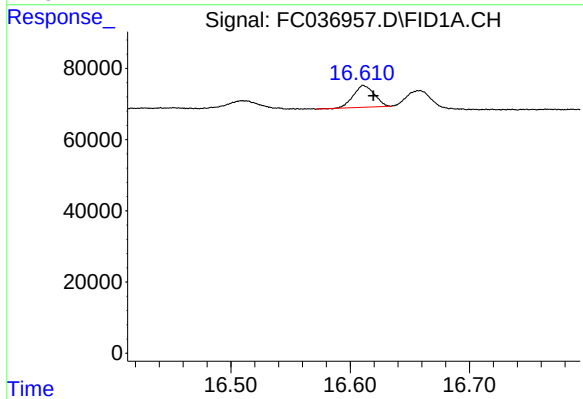
#9 ortho-Terphenyl (SURR)

R.T.: 11.360 min
Delta R.T.: -0.005 min
Response: 3064319
Conc: 34.54 ug/ml



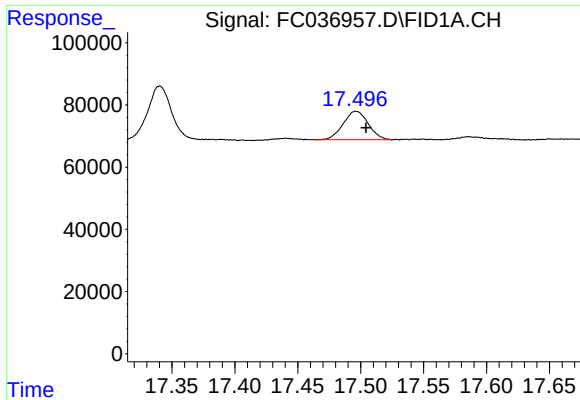
#12 1-chlorooctadecane (SURR)

R.T.: 12.799 min
Delta R.T.: -0.006 min
Response: 2237032
Conc: 35.22 ug/ml



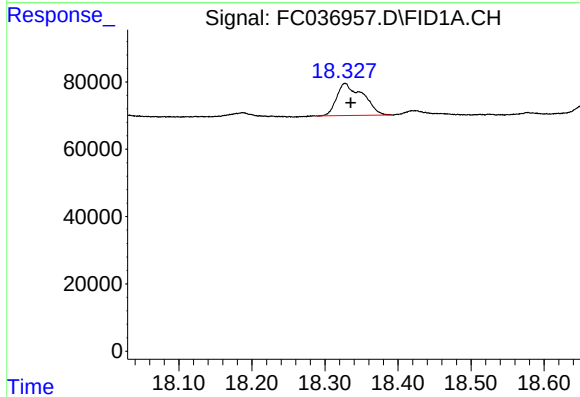
#16 n-Octacosane (C28)

R.T.: 16.612 min
Delta R.T.: -0.008 min
Response: 73946
Conc: 1.04 ug/ml



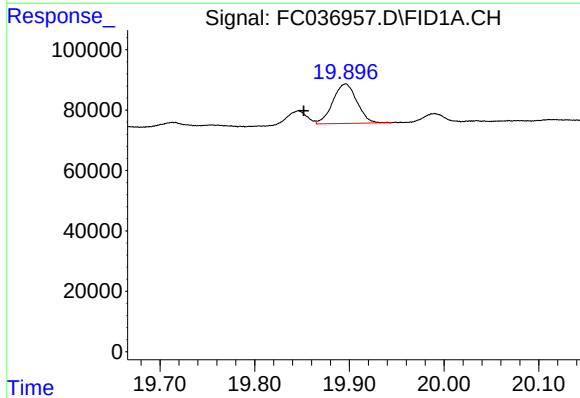
#17 n-Tricontane (C30)

R.T.: 17.496 min
Delta R.T.: -0.008 min
Response: 126657
Conc: 1.67 ug/ml



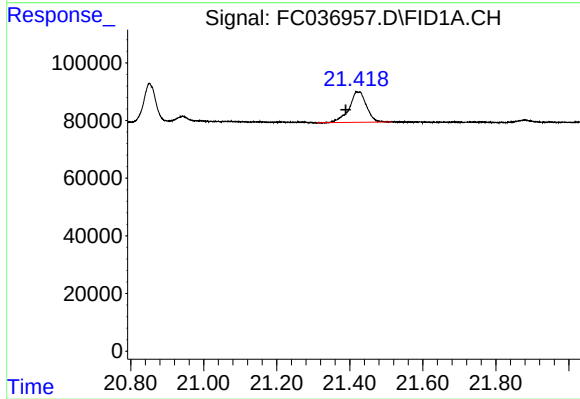
#18 n-Dotriacontane (C32)

R.T.: 18.328 min
Delta R.T.: -0.008 min
Response: 236544
Conc: 2.95 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.896 min
Delta R.T.: 0.044 min
Response: 231469
Conc: 3.38 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.422 min
Delta R.T.: 0.033 min
Response: 346925
Conc: 5.22 ug/ml