

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101818AL\
 Data File : FC036968.D
 Signal(s) : FID1A.CH
 Acq On : 19 Oct 2018 00:47
 Operator : AJ\SJ
 Sample : J5570-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 07:15:26 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)	11.357	2436855	27.464 ug/ml
Spiked Amount 50.000		Recovery =	54.93%
12) S 1-chlorooctadecane (S...	12.799	1590387	25.037 ug/ml
Spiked Amount 50.000		Recovery =	50.07%
Target Compounds			
6) T n-Tetradecane (C14)	8.088	170605	2.360 ug/ml
10) T n-Eicosane (C20)	12.396	129153	1.767 ug/ml
16) T n-Octacosane (C28)	16.656	103101	1.444 ug/ml
20) T n-Hexatriacontane (C36)	19.895	178148	2.602 ug/ml
22) T n-Tetracontane (C40)	21.425	388795	5.847 ug/ml

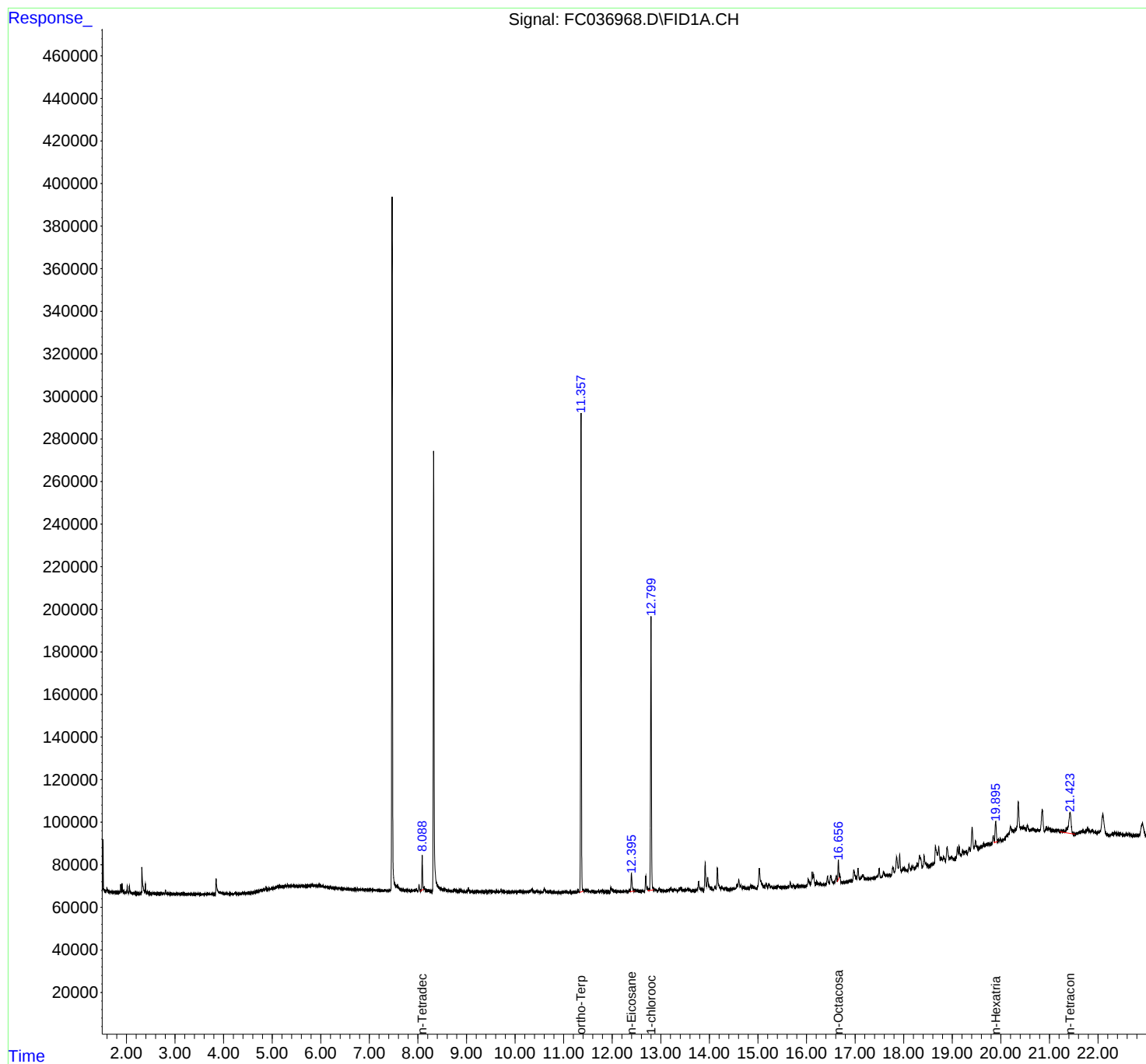
(f)=RT Delta > 1/2 Window

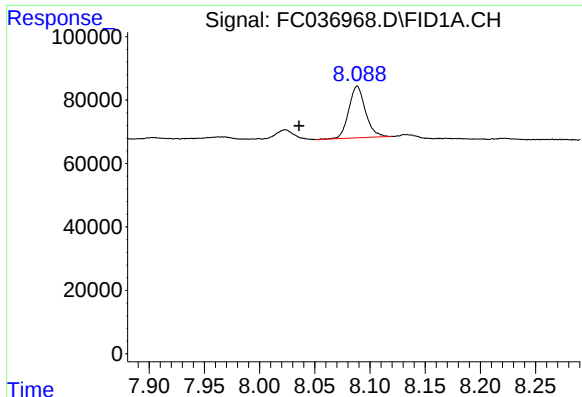
(m)=manual int.

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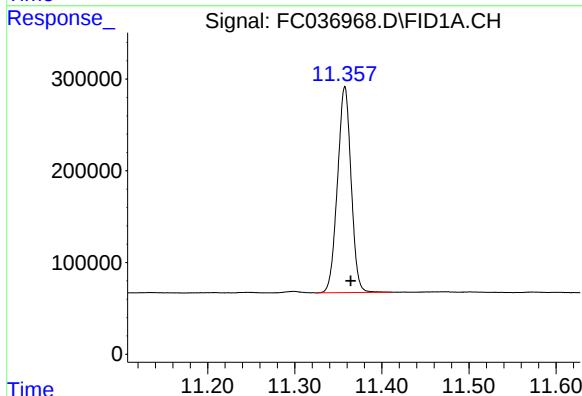
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Signal Info : 20M x 0.18mm x 0.18um





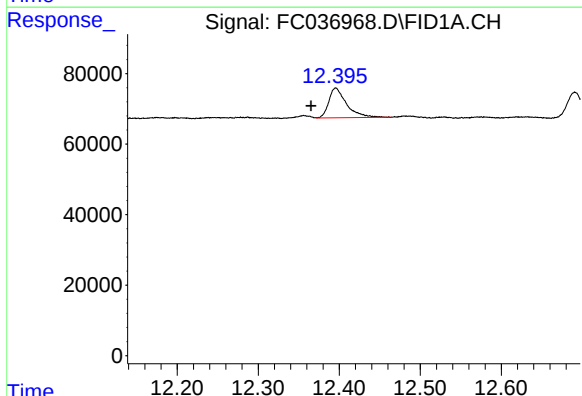
#6 n-Tetradecane (C14)

R.T.: 8.088 min
Delta R.T.: 0.053 min
Response: 170605
Conc: 2.36 ug/ml



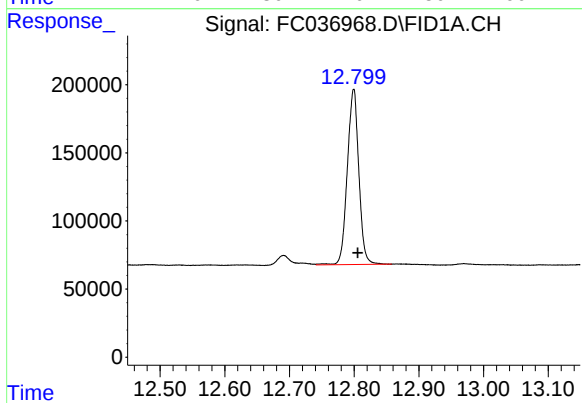
#9 ortho-Terphenyl (SURR)

R.T.: 11.357 min
Delta R.T.: -0.007 min
Response: 2436855
Conc: 27.46 ug/ml



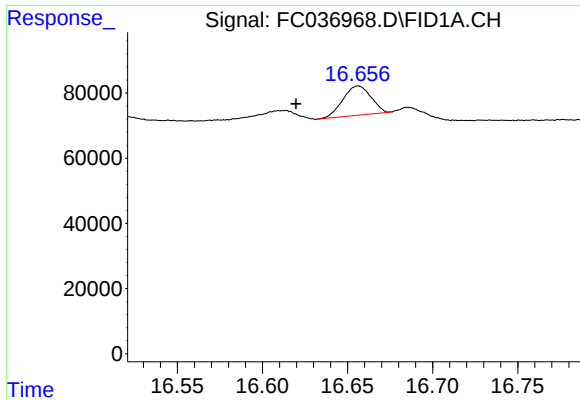
#10 n-Eicosane (C20)

R.T.: 12.396 min
Delta R.T.: 0.031 min
Response: 129153
Conc: 1.77 ug/ml



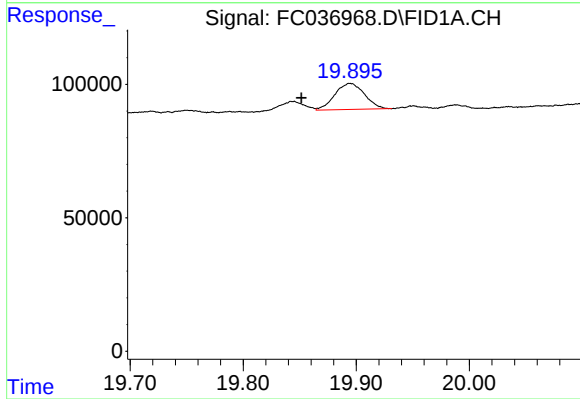
#12 1-chlorooctadecane (SURR)

R.T.: 12.799 min
Delta R.T.: -0.007 min
Response: 1590387
Conc: 25.04 ug/ml



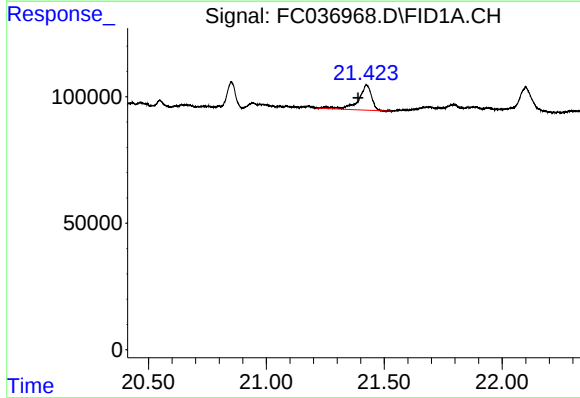
#16 n-Octacosane (C28)

R.T.: 16.656 min
Delta R.T.: 0.037 min
Response: 103101
Conc: 1.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.895 min
Delta R.T.: 0.043 min
Response: 178148
Conc: 2.60 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.425 min
Delta R.T.: 0.036 min
Response: 388795
Conc: 5.85 ug/ml