

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012721AL\
 Data File : FC051795.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2021 18:27
 Operator : DD\AJ
 Sample : M1236-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 00:44:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 2021
 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)	11.697	5330098	41.780 ug/ml
Spiked Amount 50.000		Recovery =	83.56%
12) S 1-chlorooctadecane (S...	13.130	4273755	41.491 ug/ml
Spiked Amount 50.000		Recovery =	82.98%
Target Compounds			
6) T n-Tetradecane (C14)	8.389f	47078	0.413 ug/ml
14) T n-Tetracosane (C24)	14.950	163947	1.345 ug/ml
16) T n-Octacosane (C28)	16.951	46451	0.397 ug/ml
18) T n-Dotriacontane (C32)	18.666	92719	0.896 ug/ml
20) T n-Hexatriacontane (C36)	20.195	71213	0.818 ug/ml

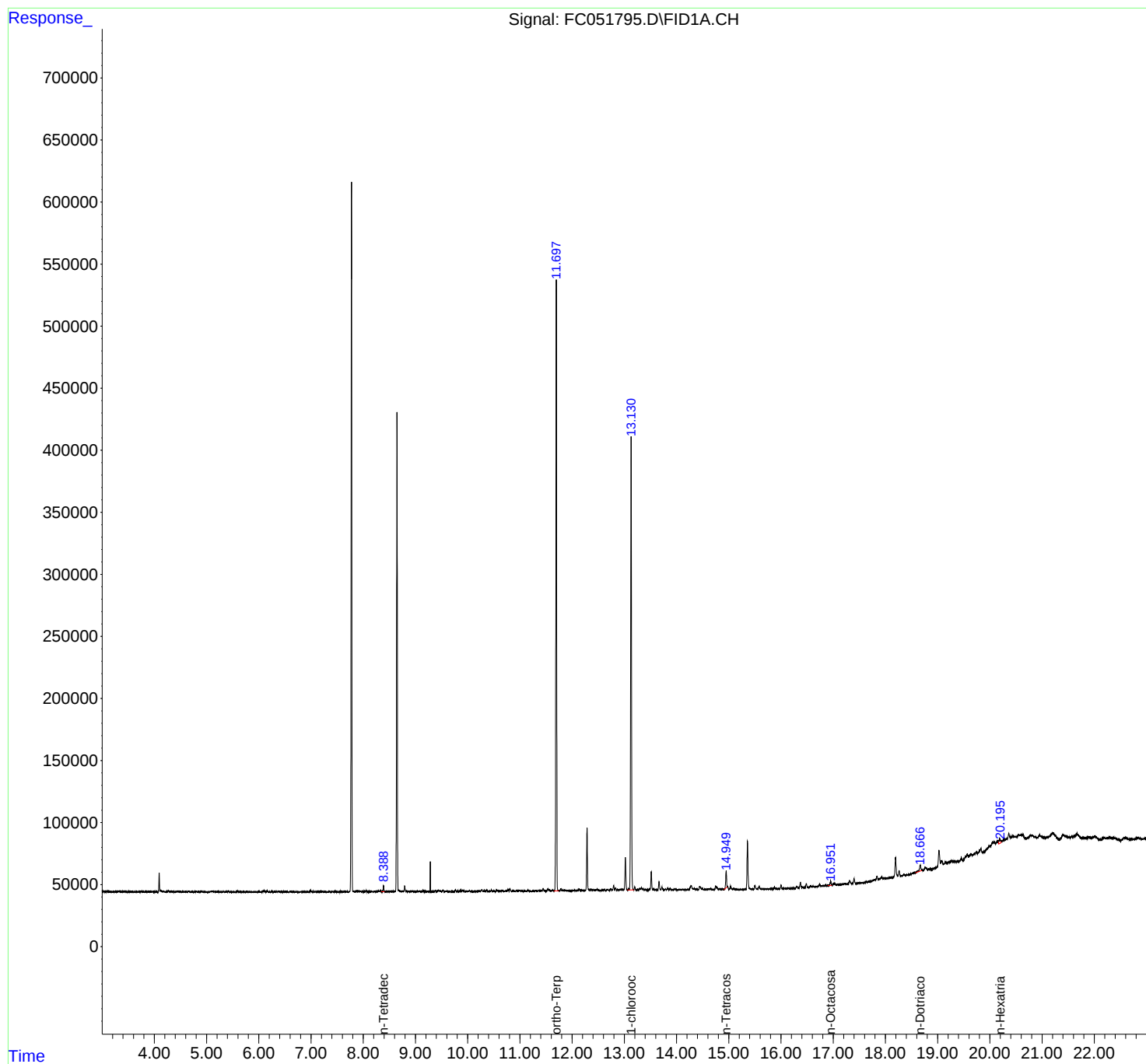
(f)=RT Delta > 1/2 Window

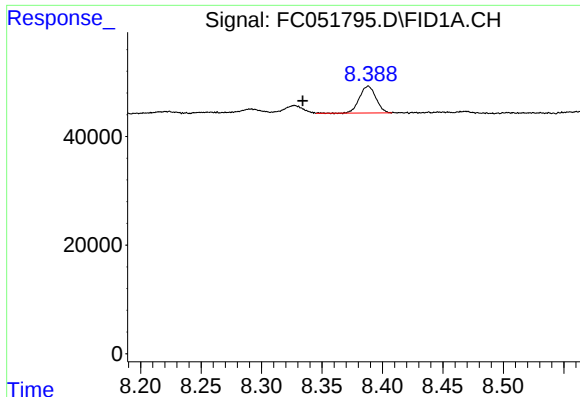
(m)=manual int.

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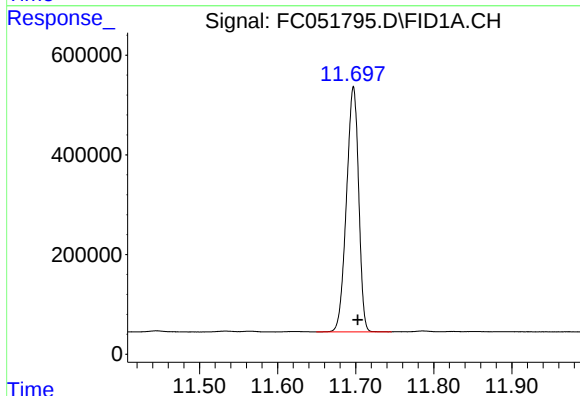
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





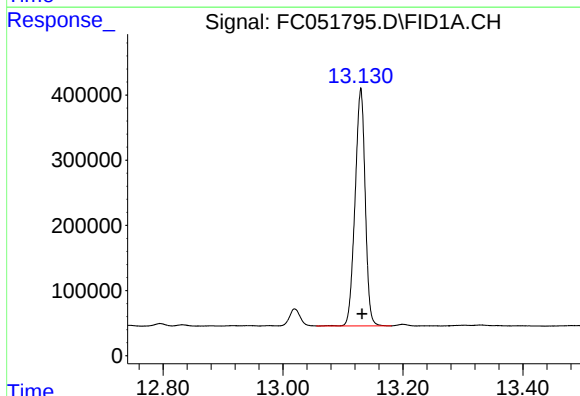
#6 n-Tetradecane (C14)

R.T.: 8.389 min
Delta R.T.: 0.054 min
Response: 47078
Conc: 0.41 ug/ml



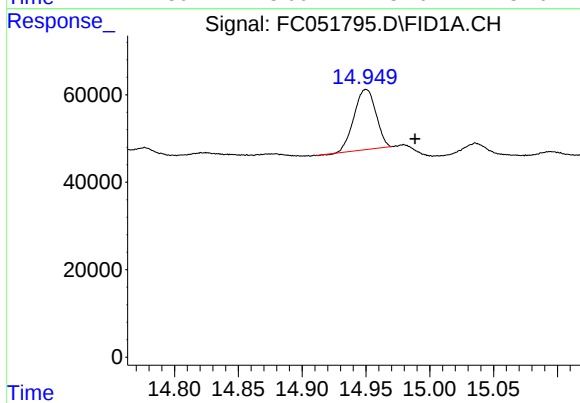
#9 ortho-Terphenyl (SURR)

R.T.: 11.697 min
Delta R.T.: -0.006 min
Response: 5330098
Conc: 41.78 ug/ml



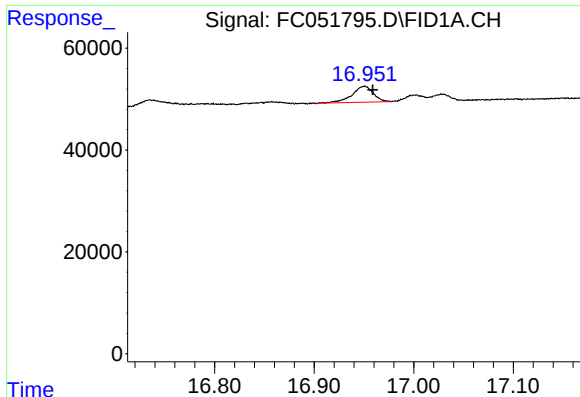
#12 1-chlorooctadecane (SURR)

R.T.: 13.130 min
Delta R.T.: -0.002 min
Response: 4273755
Conc: 41.49 ug/ml



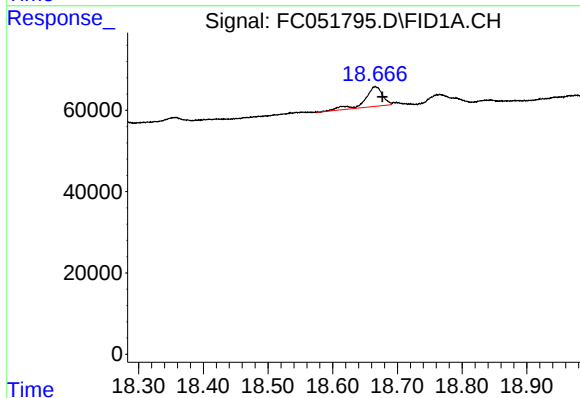
#14 n-Tetracosane (C24)

R.T.: 14.950 min
Delta R.T.: -0.038 min
Response: 163947
Conc: 1.35 ug/ml



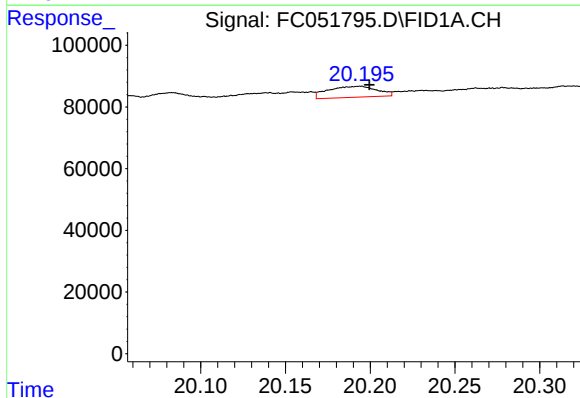
#16 n-Octacosane (C28)

R.T.: 16.951 min
Delta R.T.: -0.008 min
Response: 46451
Conc: 0.40 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.666 min
Delta R.T.: -0.011 min
Response: 92719
Conc: 0.90 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.195 min
Delta R.T.: -0.005 min
Response: 71213
Conc: 0.82 ug/ml