

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012721AL\
 Data File : FC051797.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2021 19:42
 Operator : DD\AJ
 Sample : M1236-04D
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 00:44:30 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)	11.698	5410399	42.410 ug/ml
Spiked Amount 50.000		Recovery =	84.82%
12) S 1-chlorooctadecane (S...	13.130	4447748	43.180 ug/ml
Spiked Amount 50.000		Recovery =	86.36%
Target Compounds			
6) T n-Tetradecane (C14)	8.389f	59176	0.520 ug/ml
14) T n-Tetracosane (C24)	14.949	253939	2.084 ug/ml
17) T n-Tricontane (C30)	17.838	44294	0.394 ug/ml
18) T n-Dotriacontane (C32)	18.666	108932	1.053 ug/ml
19) T n-Tetratriacontane (C34)	19.452	38975	0.412 ug/ml
20) T n-Hexatriacontane (C36)	20.193	60353	0.693 ug/ml

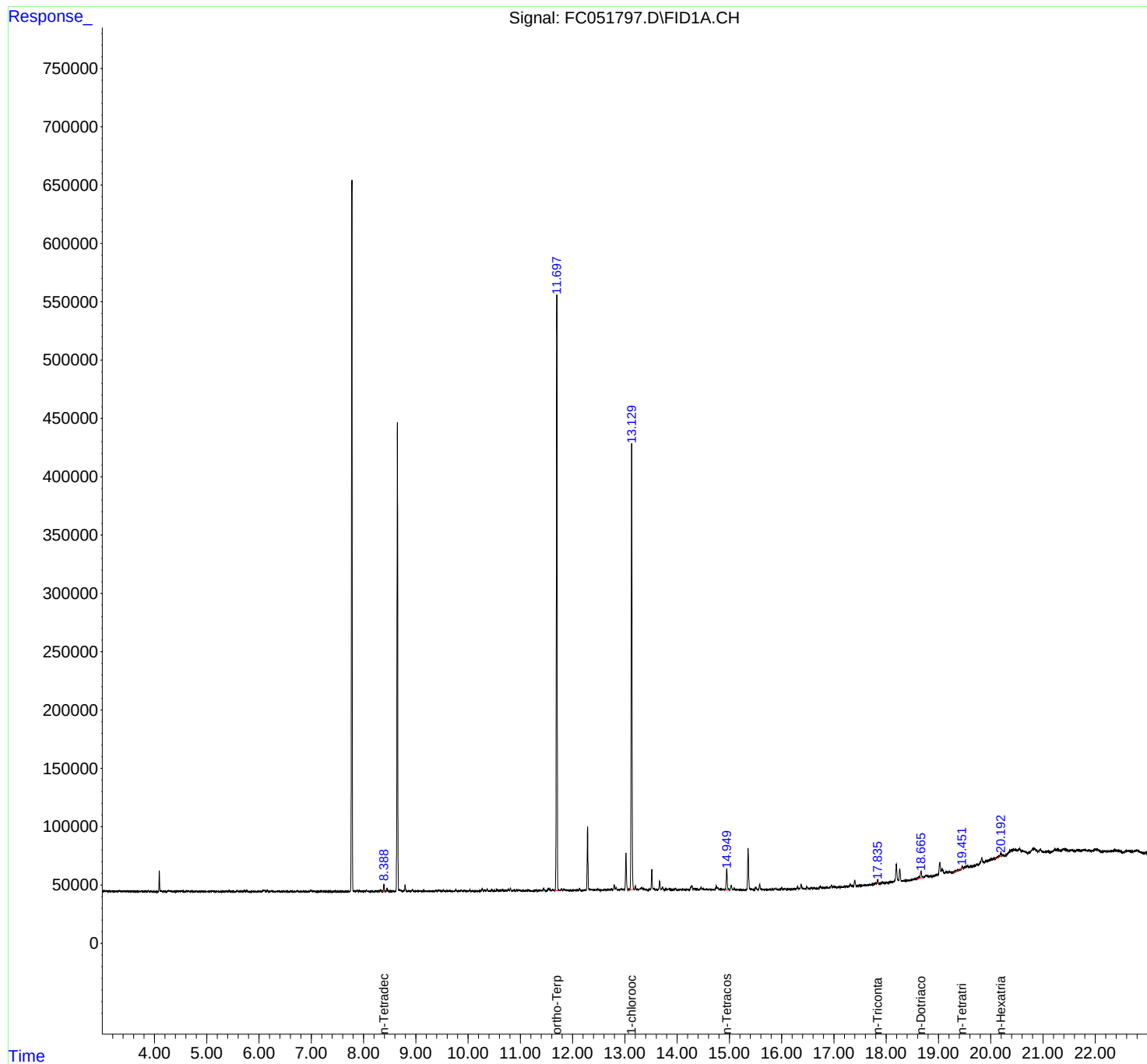
(f)=RT Delta > 1/2 Window

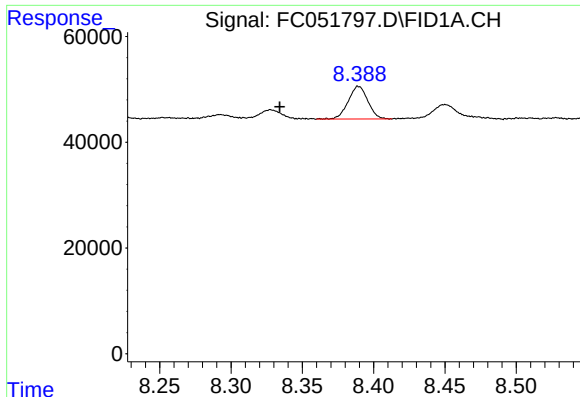
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012721AL\
Data File : FC051797.D
Signal(s) : FID1A.CH
Acq On : 27 Jan 2021 19:42
Operator : DD\AJ
Sample : M1236-04D
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 28 00:44:30 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

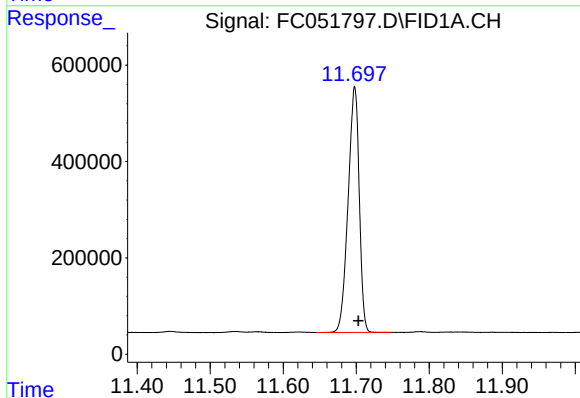
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





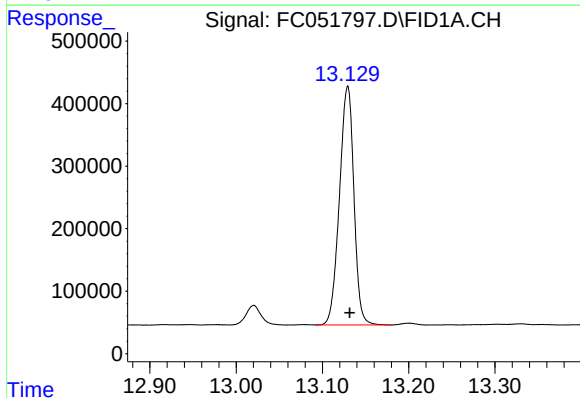
#6 n-Tetradecane (C14)

R.T.: 8.389 min
Delta R.T.: 0.055 min
Response: 59176
Conc: 0.52 ug/ml



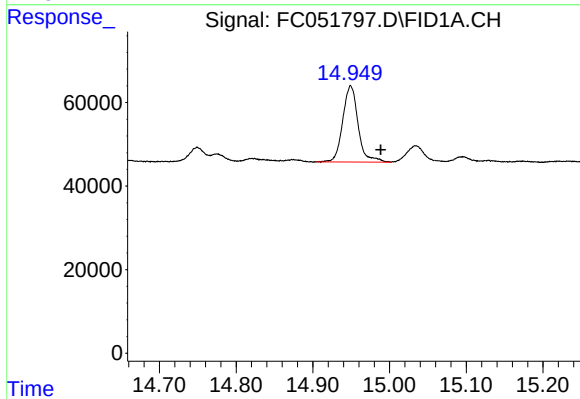
#9 ortho-Terphenyl (SURR)

R.T.: 11.698 min
Delta R.T.: -0.005 min
Response: 5410399
Conc: 42.41 ug/ml



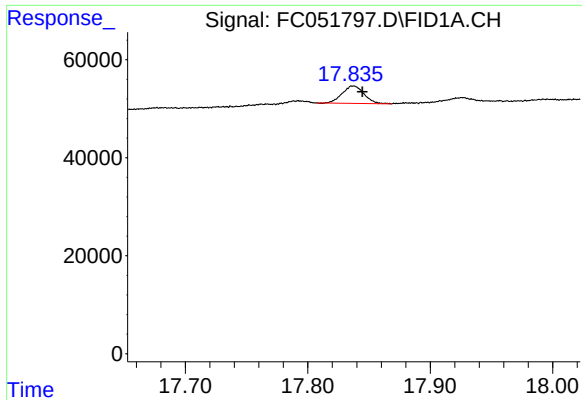
#12 1-chlorooctadecane (SURR)

R.T.: 13.130 min
Delta R.T.: -0.002 min
Response: 4447748
Conc: 43.18 ug/ml



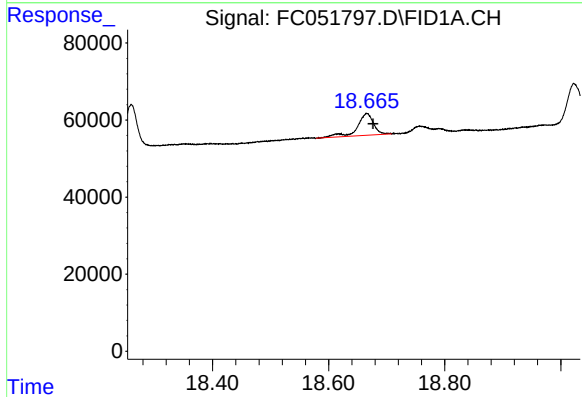
#14 n-Tetracosane (C24)

R.T.: 14.949 min
Delta R.T.: -0.039 min
Response: 253939
Conc: 2.08 ug/ml



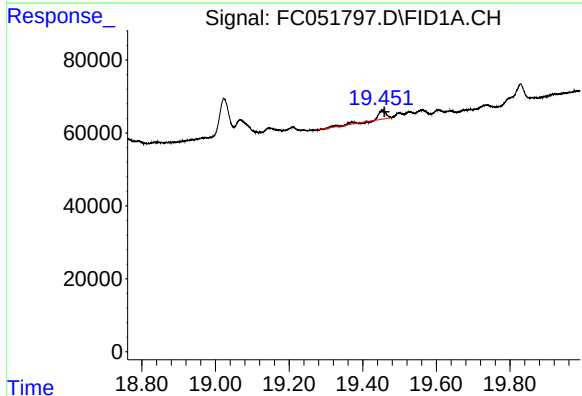
#17 n-Tricontane (C30)

R.T.: 17.838 min
Delta R.T.: -0.007 min
Response: 44294
Conc: 0.39 ug/ml



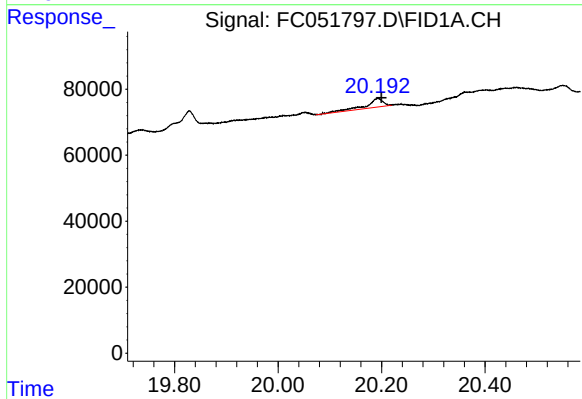
#18 n-Dotriacontane (C32)

R.T.: 18.666 min
Delta R.T.: -0.011 min
Response: 108932
Conc: 1.05 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.452 min
Delta R.T.: -0.007 min
Response: 38975
Conc: 0.41 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.193 min
Delta R.T.: -0.006 min
Response: 60353
Conc: 0.69 ug/ml