

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020921AL\
 Data File : FC051941.D
 Signal(s) : FID1A.CH
 Acq On : 09 Feb 2021 19:32
 Operator : DD\AJ
 Sample : M1339-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 10 00:11:24 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)	11.694	3279963	25.710 ug/ml
Spiked Amount 50.000		Recovery =	51.42%
12) S 1-chlorooctadecane (S...	13.126	2629178	25.525 ug/ml
Spiked Amount 50.000		Recovery =	51.05%
Target Compounds			
6) T n-Tetradecane (C14)	8.391f	70556	0.619 ug/ml
10) T n-Eicosane (C20)	12.744f	40345	0.334 ug/ml
18) T n-Dotriacontane (C32)	18.662	84433	0.816 ug/ml
20) T n-Hexatriacontane (C36)	20.198	315307	3.621 ug/ml

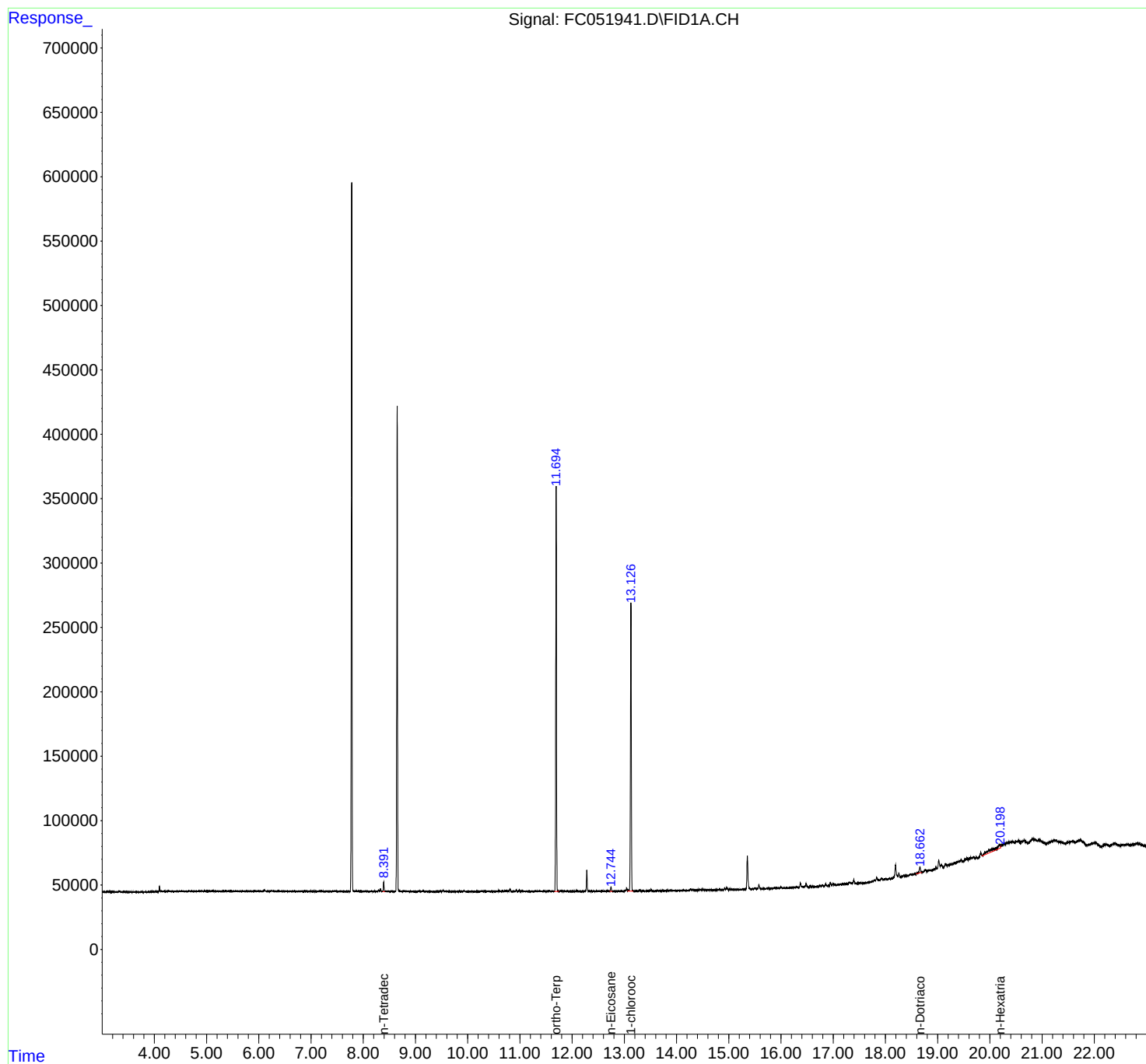
(f)=RT Delta > 1/2 Window

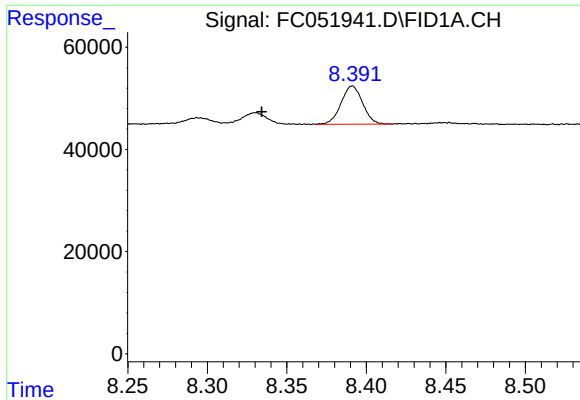
(m)=manual int.

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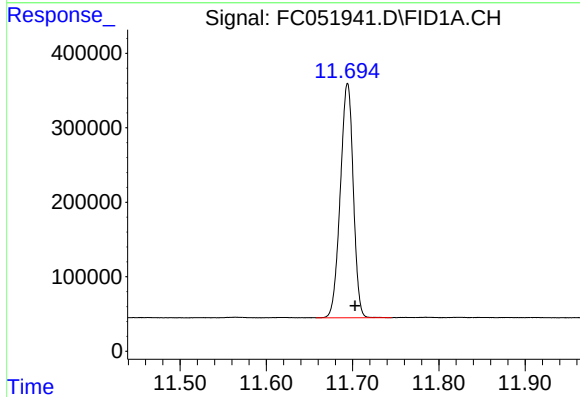
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Signal Info : 20M x 0.18mm x 0.18um





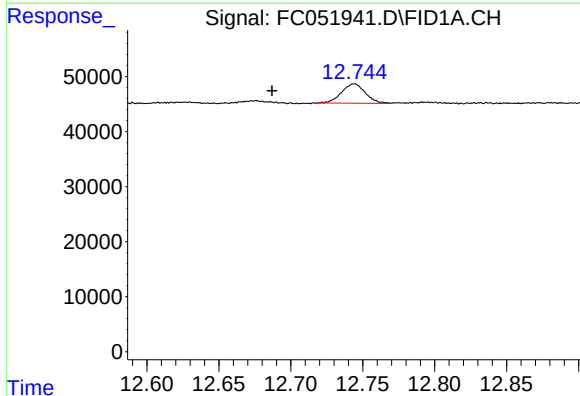
#6 n-Tetradecane (C14)

R.T.: 8.391 min
Delta R.T.: 0.057 min
Response: 70556
Conc: 0.62 ug/ml



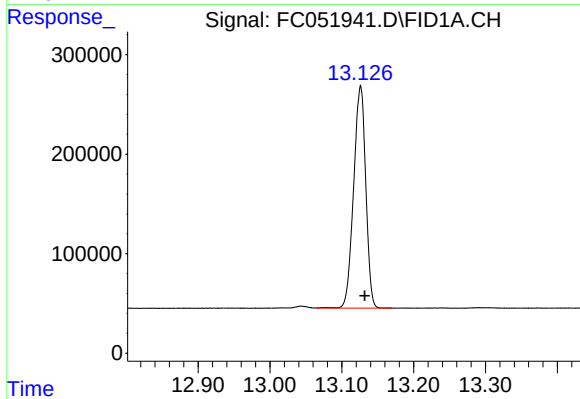
#9 ortho-Terphenyl (SURR)

R.T.: 11.694 min
Delta R.T.: -0.009 min
Response: 3279963
Conc: 25.71 ug/ml



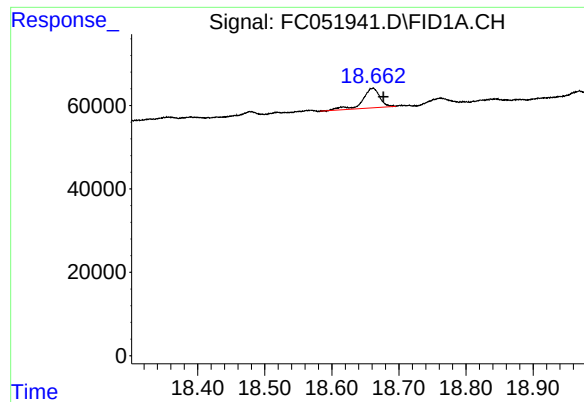
#10 n-Eicosane (C20)

R.T.: 12.744 min
Delta R.T.: 0.057 min
Response: 40345
Conc: 0.33 ug/ml



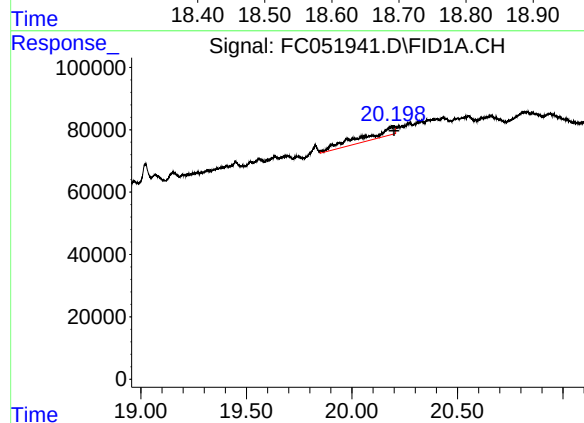
#12 1-chlorooctadecane (SURR)

R.T.: 13.126 min
Delta R.T.: -0.006 min
Response: 2629178
Conc: 25.52 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.662 min
Delta R.T.: -0.015 min
Response: 84433
Conc: 0.82 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.198 min
Delta R.T.: -0.002 min
Response: 315307
Conc: 3.62 ug/ml