

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110419AL\
 Data File : FC044345.D
 Signal(s) : FID1A.CH
 Acq On : 04 Nov 2019 22:52
 Operator : DD\AJ
 Sample : K5676-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 00:22:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 2019
 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)	11.719	3659610	25.107 ug/ml
Spiked Amount 50.000		Recovery =	50.21%
12) S 1-chlorooctadecane (S...	13.150	3095226	27.682 ug/ml
Spiked Amount 50.000		Recovery =	55.36%
Target Compounds			
14) T n-Tetracosane (C24)	14.995	186328	1.648 ug/ml
17) T n-Tricontane (C30)	17.863	310631	2.935 ug/ml
19) T n-Tetratriacontane (C34)	19.529	157152	1.676 ug/ml
20) T n-Hexatriacontane (C36)	20.228	238681	2.749 ug/ml
22) T n-Tetracontane (C40)	21.955	527290	6.238 ug/ml

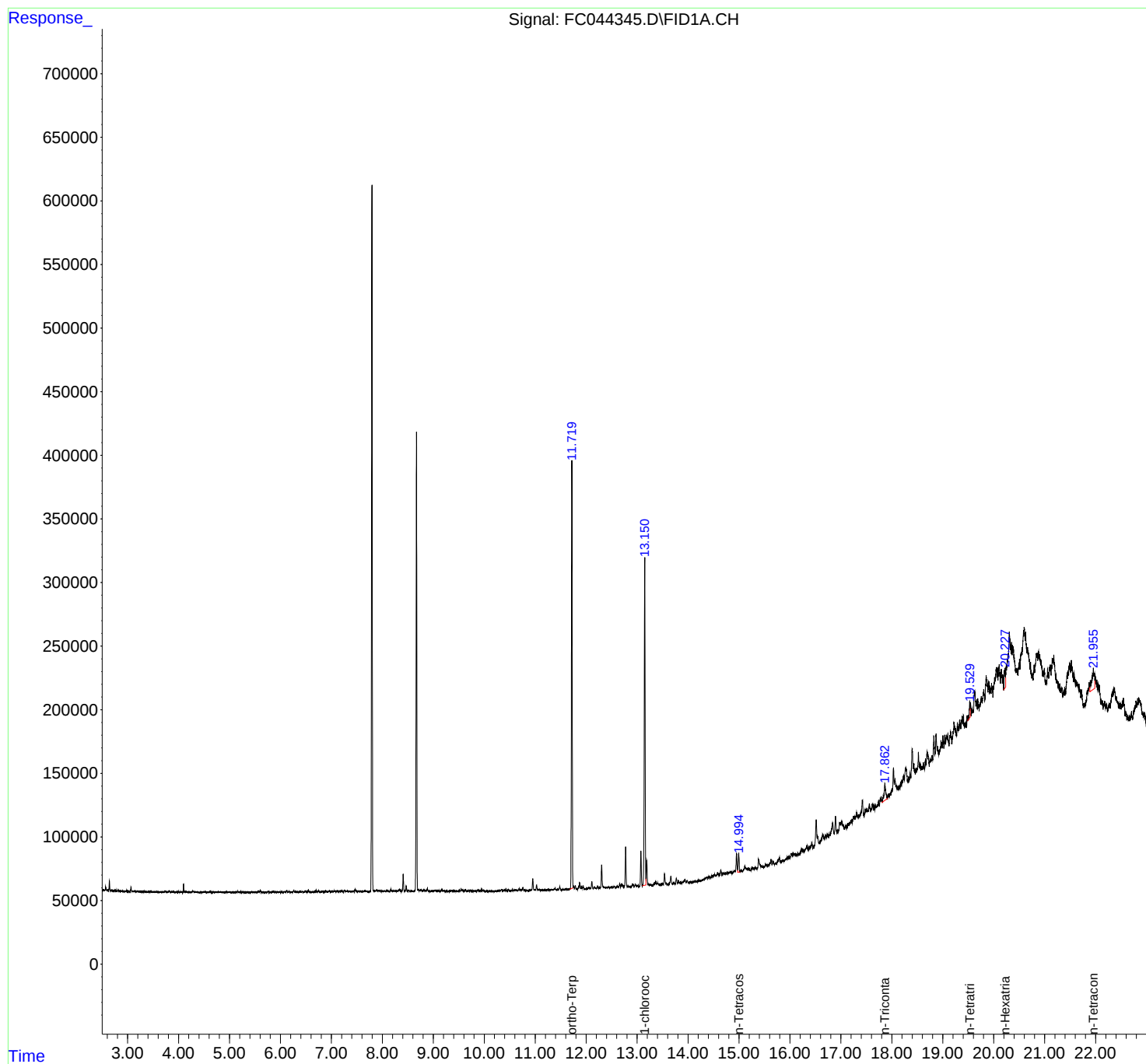
(f)=RT Delta > 1/2 Window

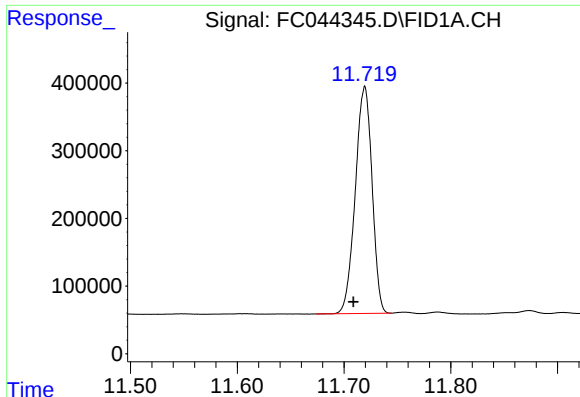
(m)=manual int.

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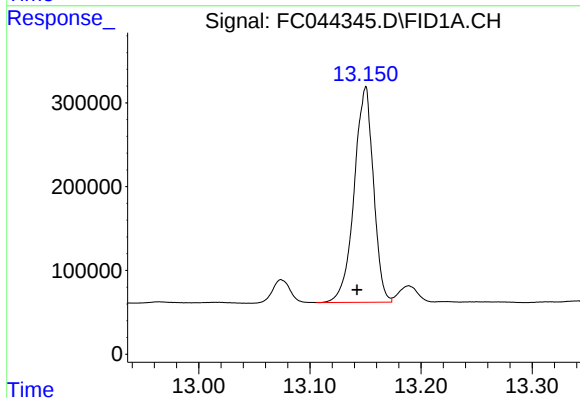
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





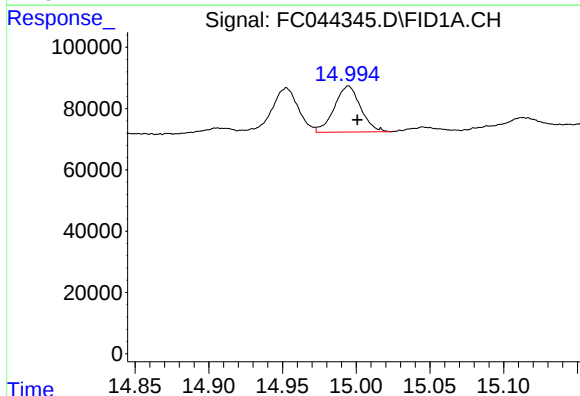
#9 ortho-Terphenyl (SURR)

R.T.: 11.719 min
Delta R.T.: 0.011 min
Response: 3659610
Conc: 25.11 ug/ml



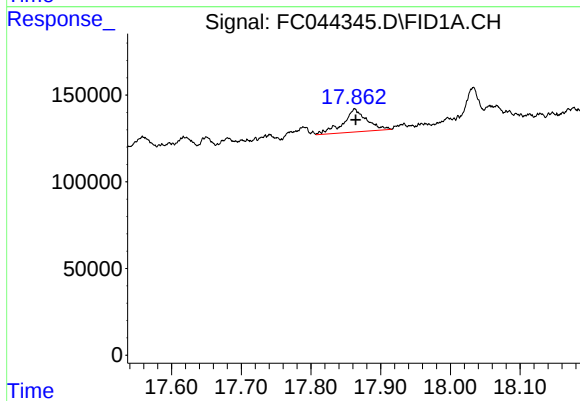
#12 1-chlorooctadecane (SURR)

R.T.: 13.150 min
Delta R.T.: 0.008 min
Response: 3095226
Conc: 27.68 ug/ml



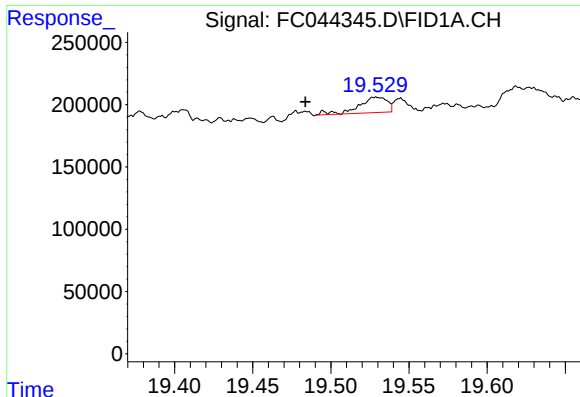
#14 n-Tetracosane (C24)

R.T.: 14.995 min
Delta R.T.: -0.006 min
Response: 186328
Conc: 1.65 ug/ml



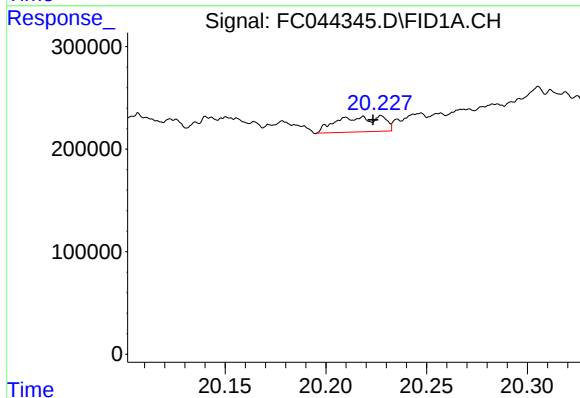
#17 n-Tricontane (C30)

R.T.: 17.863 min
Delta R.T.: -0.002 min
Response: 310631
Conc: 2.94 ug/ml



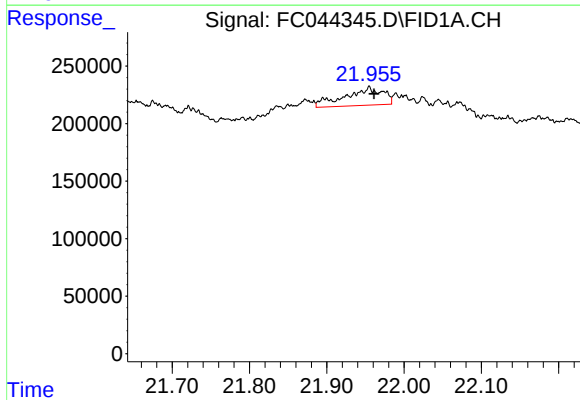
#19 n-Tetratriacontane (C34)

R.T.: 19.529 min
Delta R.T.: 0.045 min
Response: 157152
Conc: 1.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.228 min
Delta R.T.: 0.004 min
Response: 238681
Conc: 2.75 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.955 min
Delta R.T.: -0.006 min
Response: 527290
Conc: 6.24 ug/ml