

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051421AL\
 Data File : FC053740.D
 Signal(s) : FID1A.CH
 Acq On : 15 May 2021 1:51
 Operator : DD\AJ
 Sample : M2375-01DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 04:56:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.522	1056074	7.628 ug/ml
Spiked Amount 50.000		Recovery =	15.26%
12) S 1-chlorooctadecane (S...	12.963	1113118	9.980 ug/ml
Spiked Amount 50.000		Recovery =	19.96%
Target Compounds			
6) T n-Tetradecane (C14)	8.162	163782	1.344 ug/ml
7) T n-Hexadecane (C16)	9.765	189088	1.544 ug/ml
8) T n-Octadecane (C18)	11.207	164567	1.264 ug/ml
10) T n-Eicosane (C20)	12.518	114331	0.864 ug/ml
11) T n-Heneicosane (C21)	13.131	74780	0.563 ug/ml
19) T n-Tetratriacontane (C34)	19.302	47835	0.393 ug/ml
20) T n-Hexatriacontane (C36)	20.042	35178	0.301 ug/ml

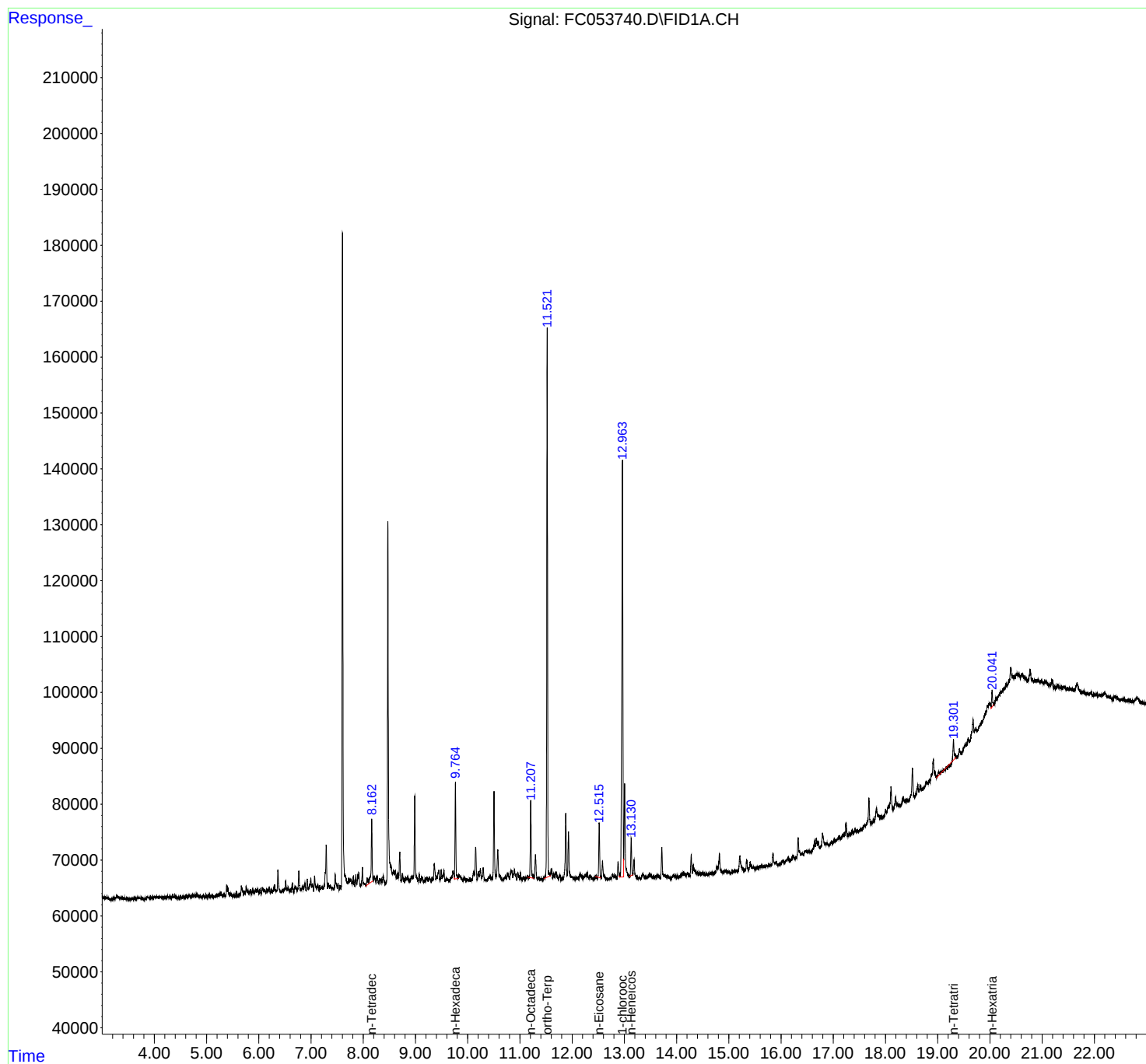
(f)=RT Delta > 1/2 Window

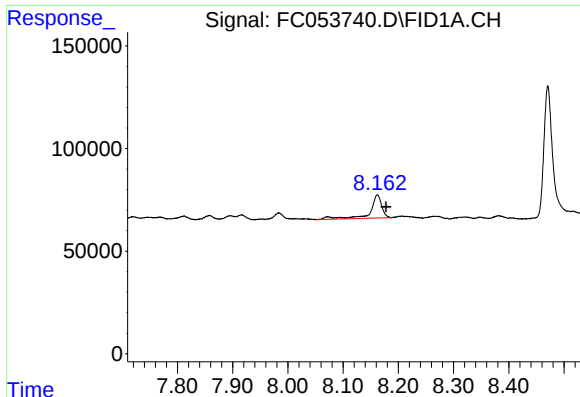
(m)=manual int.

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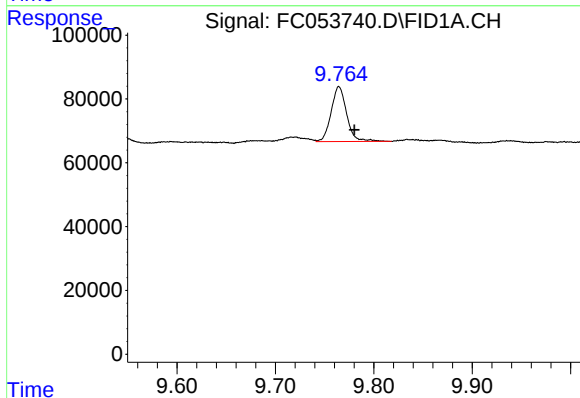
#6 n-Tetradecane (C14)

R.T.: 8.162 min

Delta R.T.: -0.016 min

Response: 163782

Conc: 1.34 ug/ml



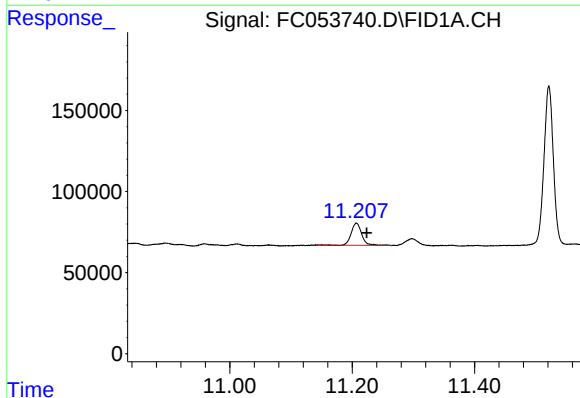
#7 n-Hexadecane (C16)

R.T.: 9.765 min

Delta R.T.: -0.016 min

Response: 189088

Conc: 1.54 ug/ml



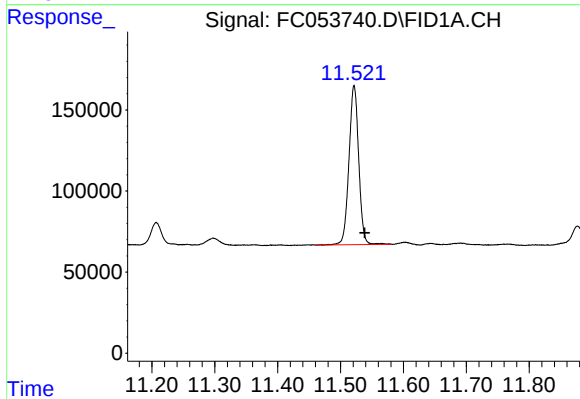
#8 n-Octadecane (C18)

R.T.: 11.207 min

Delta R.T.: -0.017 min

Response: 164567

Conc: 1.26 ug/ml



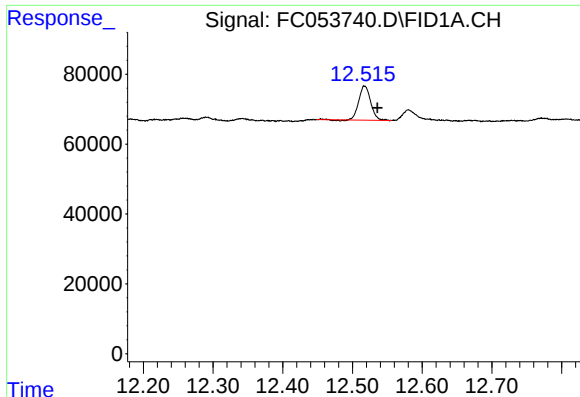
#9 ortho-Terphenyl (SURR)

R.T.: 11.522 min

Delta R.T.: -0.017 min

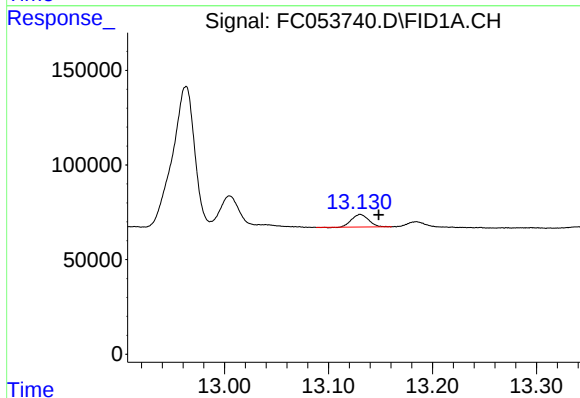
Response: 1056074

Conc: 7.63 ug/ml



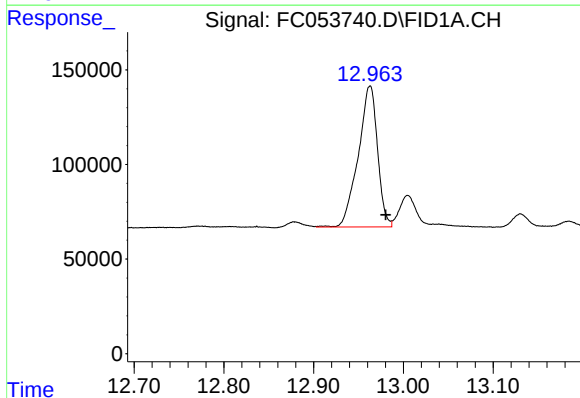
#10 n-Eicosane (C20)

R.T.: 12.518 min
Delta R.T.: -0.018 min
Response: 114331
Conc: 0.86 ug/ml



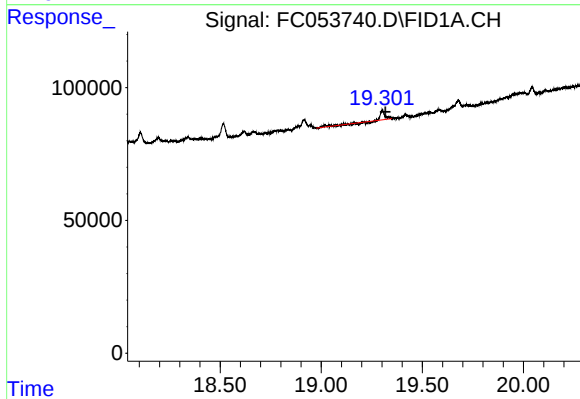
#11 n-Heneicosane (C21)

R.T.: 13.131 min
Delta R.T.: -0.018 min
Response: 74780
Conc: 0.56 ug/ml



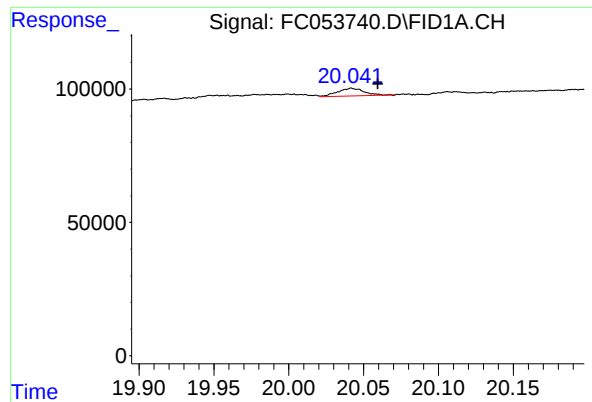
#12 1-chlorooctadecane (SURR)

R.T.: 12.963 min
Delta R.T.: -0.018 min
Response: 1113118
Conc: 9.98 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.302 min
Delta R.T.: -0.016 min
Response: 47835
Conc: 0.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.042 min
Delta R.T.: -0.017 min
Response: 35178
Conc: 0.30 ug/ml