

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032620AL\
 Data File : FC046499.D
 Signal(s) : FID1A.CH
 Acq On : 26 Mar 2020 22:29
 Operator : DD\AJ
 Sample : L1761-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 02:42:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 2020
 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)	11.761	4400311	40.253 ug/ml
Spiked Amount 50.000		Recovery =	80.51%
12) S 1-chlorooctadecane (S...	13.179	7126551	82.696 ug/ml
Spiked Amount 50.000		Recovery =	165.39%
Target Compounds			
7) T n-Hexadecane (C16)	9.992	425885	4.266 ug/ml
8) T n-Octadecane (C18)	11.427	524145	5.164 ug/ml
10) T n-Eicosane (C20)	12.729	410119	4.012 ug/ml
11) T n-Heneicosane (C21)	13.339	316358	3.068 ug/ml
13) T n-Docosane (C22)	13.922	248326	2.419 ug/ml
14) T n-Tetracosane (C24)	15.019	211415	2.048 ug/ml
17) T n-Tricontane (C30)	17.866	193307	1.973 ug/ml

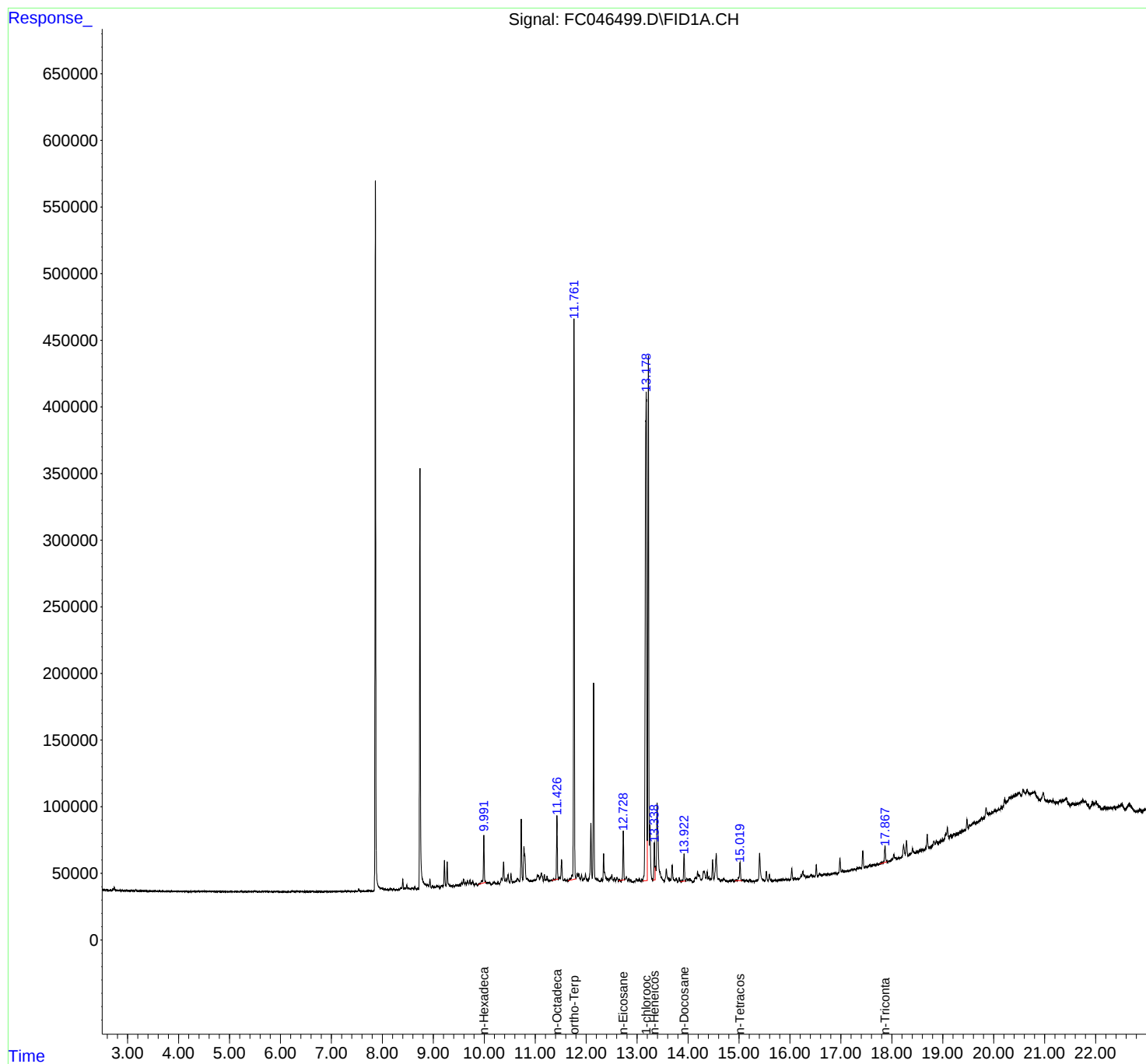
(f)=RT Delta > 1/2 Window

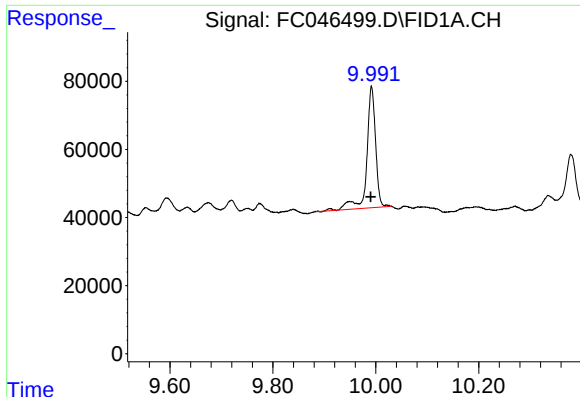
(m)=manual int.

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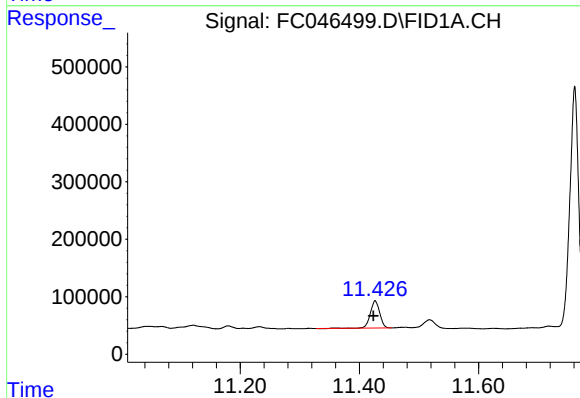
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





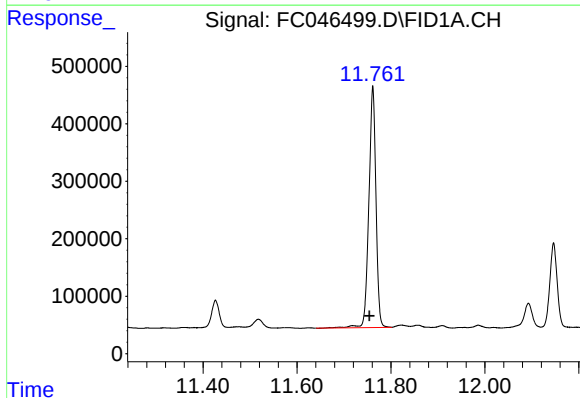
#7 n-Hexadecane (C16)

R.T.: 9.992 min
Delta R.T.: 0.002 min
Response: 425885
Conc: 4.27 ug/ml



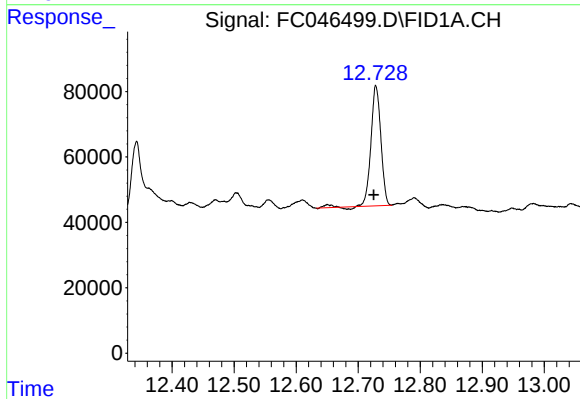
#8 n-Octadecane (C18)

R.T.: 11.427 min
Delta R.T.: 0.003 min
Response: 524145
Conc: 5.16 ug/ml



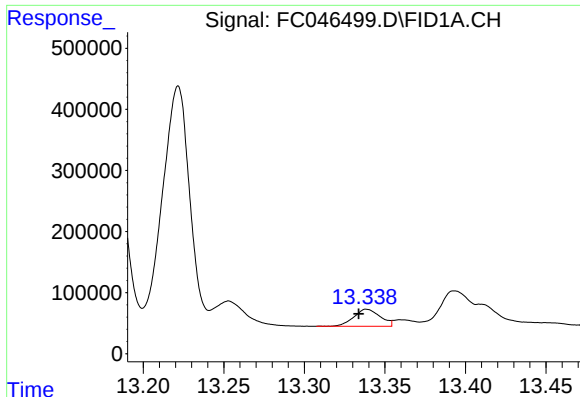
#9 ortho-Terphenyl (SURR)

R.T.: 11.761 min
Delta R.T.: 0.007 min
Response: 4400311
Conc: 40.25 ug/ml



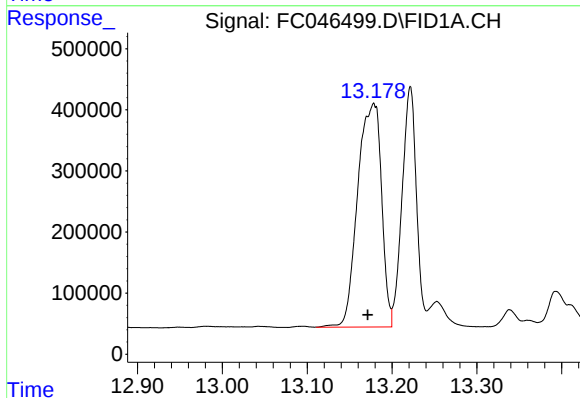
#10 n-Eicosane (C20)

R.T.: 12.729 min
Delta R.T.: 0.004 min
Response: 410119
Conc: 4.01 ug/ml



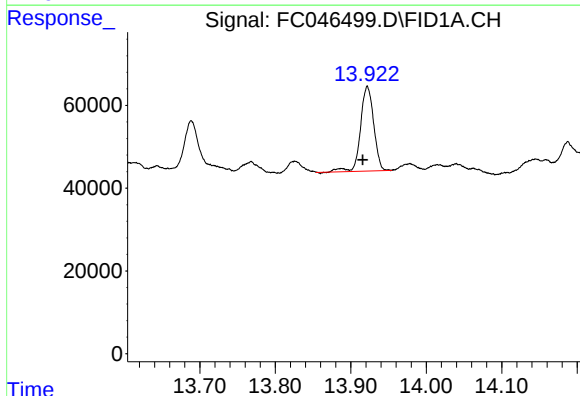
#11 n-Heneicosane (C21)

R.T.: 13.339 min
Delta R.T.: 0.005 min
Response: 316358
Conc: 3.07 ug/ml



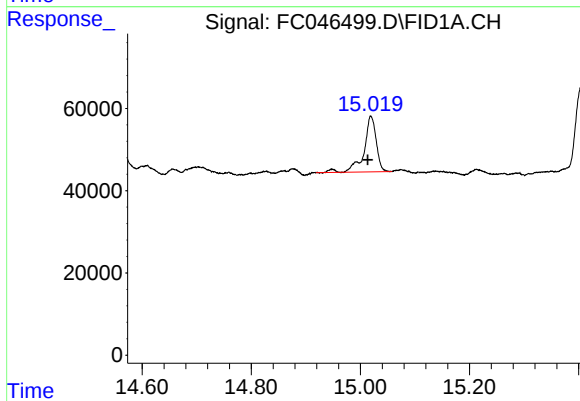
#12 1-chlorooctadecane (SURR)

R.T.: 13.179 min
Delta R.T.: 0.007 min
Response: 7126551
Conc: 82.70 ug/ml



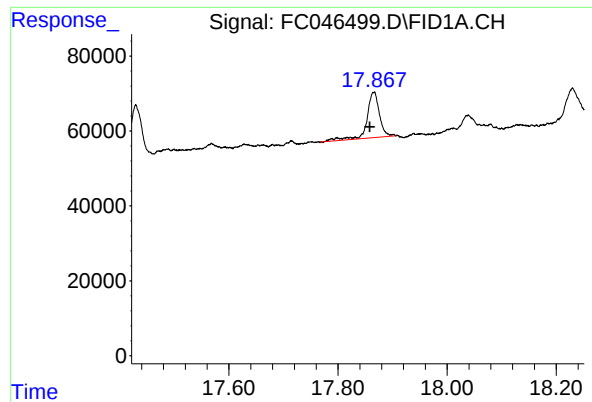
#13 n-Docosane (C22)

R.T.: 13.922 min
Delta R.T.: 0.006 min
Response: 248326
Conc: 2.42 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.019 min
Delta R.T.: 0.006 min
Response: 211415
Conc: 2.05 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.866 min

Delta R.T.: 0.008 min

Response: 193307

Conc: 1.97 ug/ml