

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032620AL\
 Data File : FC046500.D
 Signal(s) : FID1A.CH
 Acq On : 26 Mar 2020 23:05
 Operator : DD\AJ
 Sample : L1761-13D
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 02:43:04 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)	11.762	4271231	39.073 ug/ml
Spiked Amount 50.000		Recovery =	78.15%
12) S 1-chlorooctadecane (S...	13.179	7111296	82.519 ug/ml
Spiked Amount 50.000		Recovery =	165.04%
Target Compounds			
7) T n-Hexadecane (C16)	9.992	415960	4.167 ug/ml
8) T n-Octadecane (C18)	11.427	522624	5.149 ug/ml
10) T n-Eicosane (C20)	12.731	418053	4.089 ug/ml
11) T n-Heneicosane (C21)	13.340	410064	3.977 ug/ml
13) T n-Docosane (C22)	13.922	231217	2.252 ug/ml
14) T n-Tetracosane (C24)	15.021	221504	2.146 ug/ml
17) T n-Tricontane (C30)	17.867	226957	2.317 ug/ml
18) T n-Dotriacontane (C32)	18.694	208451	2.486 ug/ml

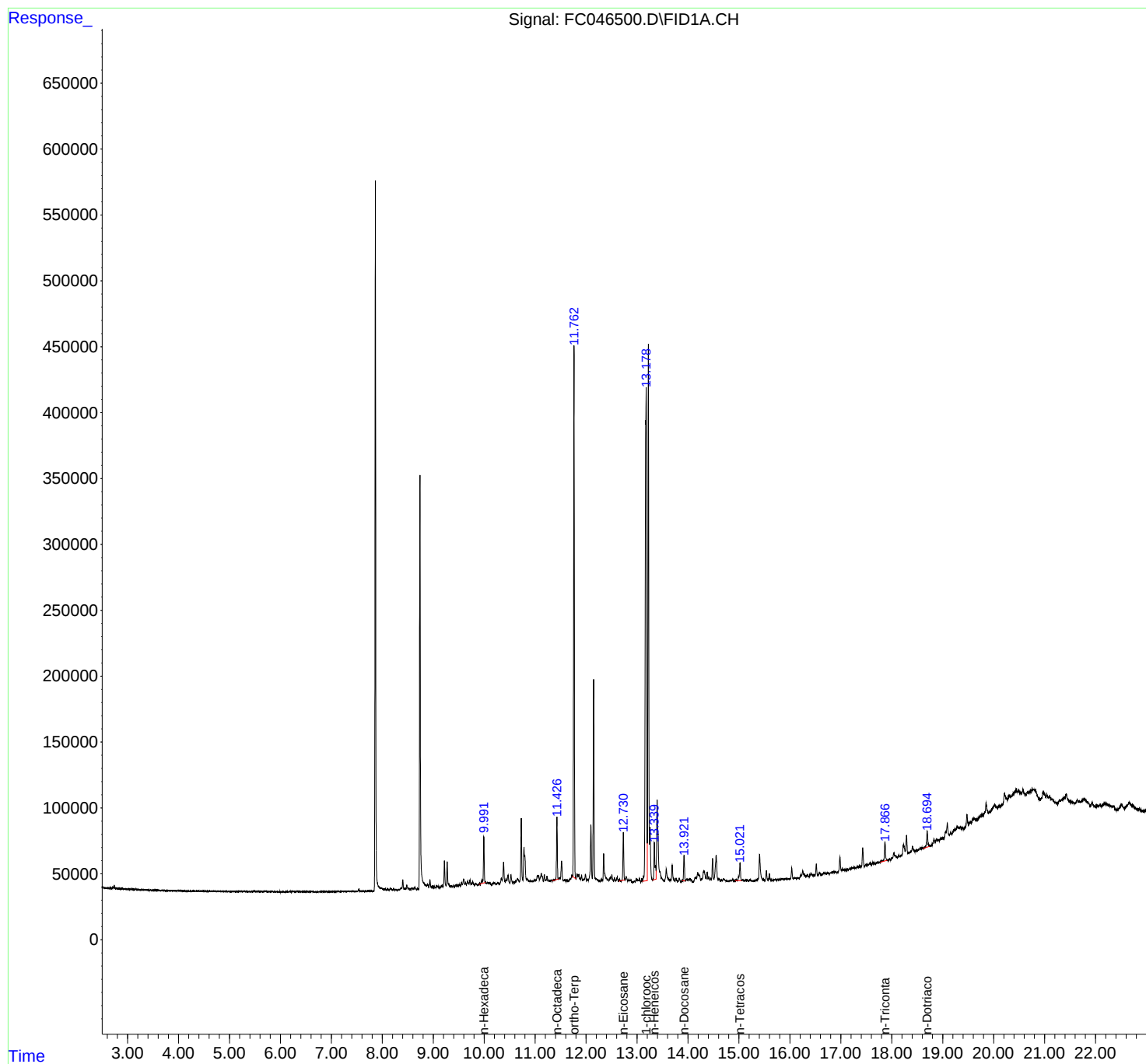
(f)=RT Delta > 1/2 Window

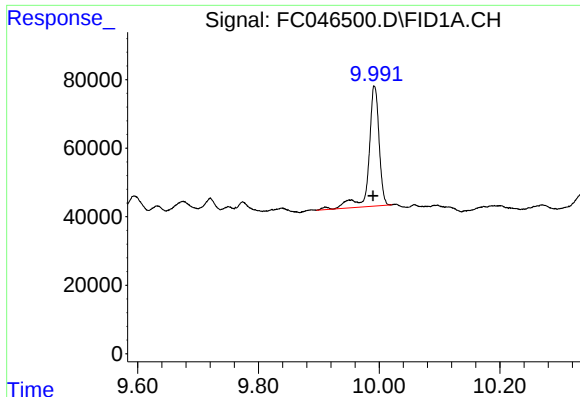
(m)=manual int.

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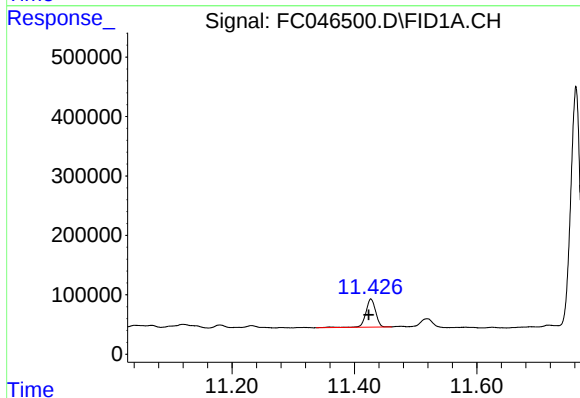
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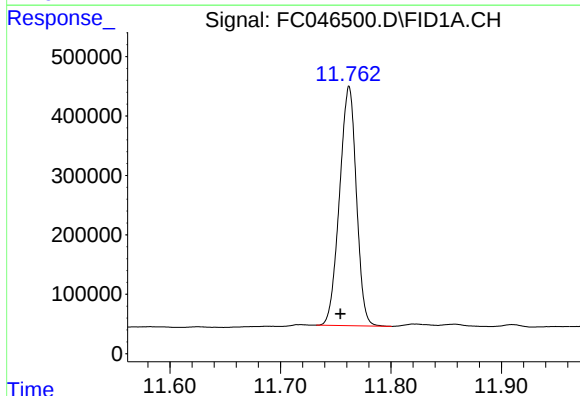
#7 n-Hexadecane (C16)

R.T.: 9.992 min
Delta R.T.: 0.002 min
Response: 415960
Conc: 4.17 ug/ml



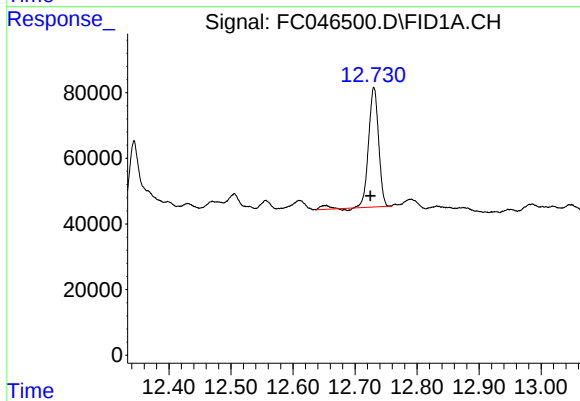
#8 n-Octadecane (C18)

R.T.: 11.427 min
Delta R.T.: 0.004 min
Response: 522624
Conc: 5.15 ug/ml



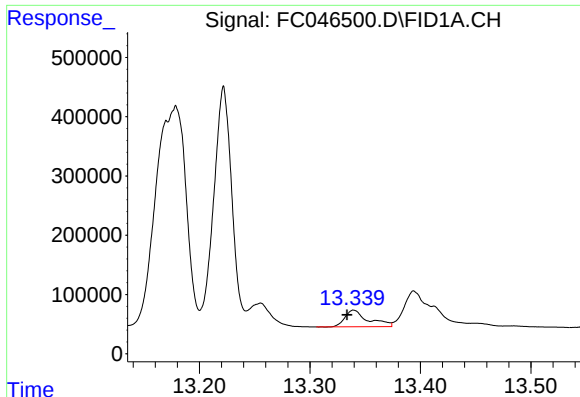
#9 ortho-Terphenyl (SURR)

R.T.: 11.762 min
Delta R.T.: 0.008 min
Response: 4271231
Conc: 39.07 ug/ml



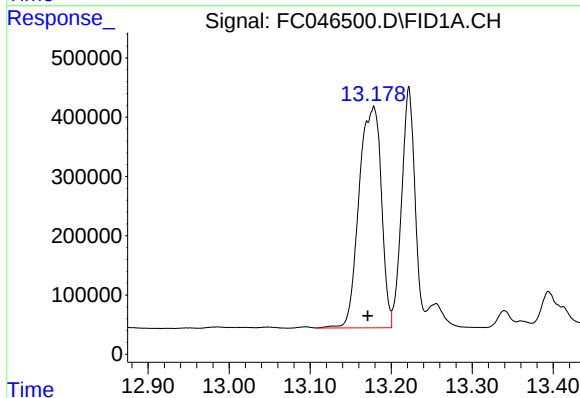
#10 n-Eicosane (C20)

R.T.: 12.731 min
Delta R.T.: 0.006 min
Response: 418053
Conc: 4.09 ug/ml



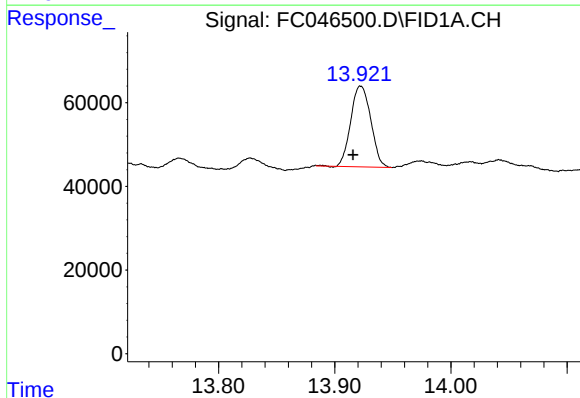
#11 n-Heneicosane (C21)

R.T.: 13.340 min
Delta R.T.: 0.006 min
Response: 410064
Conc: 3.98 ug/ml



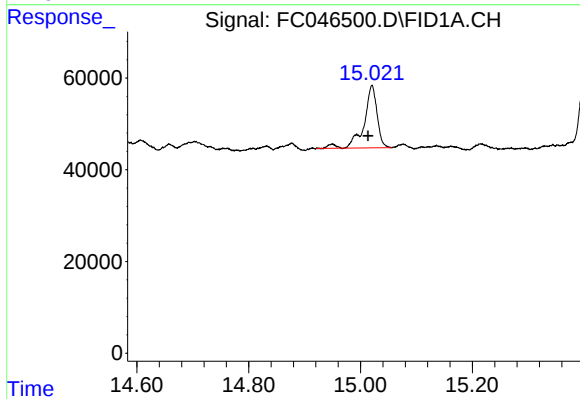
#12 1-chlorooctadecane (SURR)

R.T.: 13.179 min
Delta R.T.: 0.007 min
Response: 7111296
Conc: 82.52 ug/ml



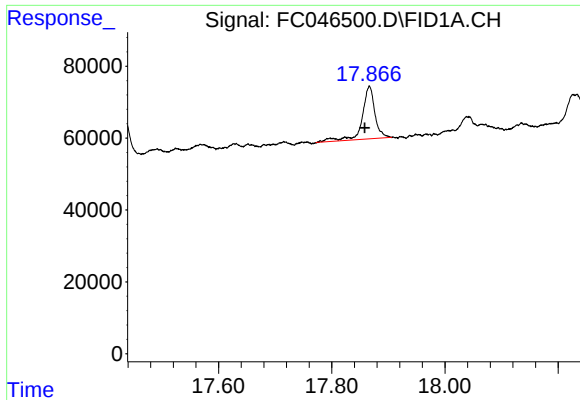
#13 n-Docosane (C22)

R.T.: 13.922 min
Delta R.T.: 0.006 min
Response: 231217
Conc: 2.25 ug/ml



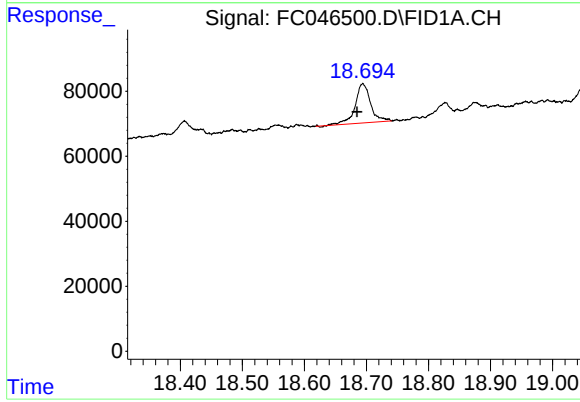
#14 n-Tetracosane (C24)

R.T.: 15.021 min
Delta R.T.: 0.007 min
Response: 221504
Conc: 2.15 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.867 min
Delta R.T.: 0.009 min
Response: 226957
Conc: 2.32 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.694 min
Delta R.T.: 0.009 min
Response: 208451
Conc: 2.49 ug/ml