

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051721AL\
 Data File : FC053768.D
 Signal(s) : FID1A.CH
 Acq On : 17 May 2021 13:43
 Operator : DD\AJ
 Sample : M2389-08DL 50X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 17 14:09:45 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)	11.531	248582	1.795 ug/ml
Spiked Amount 50.000		Recovery =	3.59%
12) S 1-chlorooctadecane (S...	12.973	1558274	13.971 ug/ml
Spiked Amount 50.000		Recovery =	27.94%
Target Compounds			
8) T n-Octadecane (C18)	11.160f	390088	2.995 ug/ml
10) T n-Eicosane (C20)	12.520	3143678	23.751 ug/ml
11) T n-Heneicosane (C21)	13.146	545829	4.110 ug/ml
13) T n-Docosane (C22)	13.724	953041	7.165 ug/ml
14) T n-Tetracosane (C24)	14.825	1383862	10.367 ug/ml
15) T n-Hexacosane (C26)	15.887	392519	2.969 ug/ml
20) T n-Hexatriacontane (C36)	20.047	125676	1.075 ug/ml

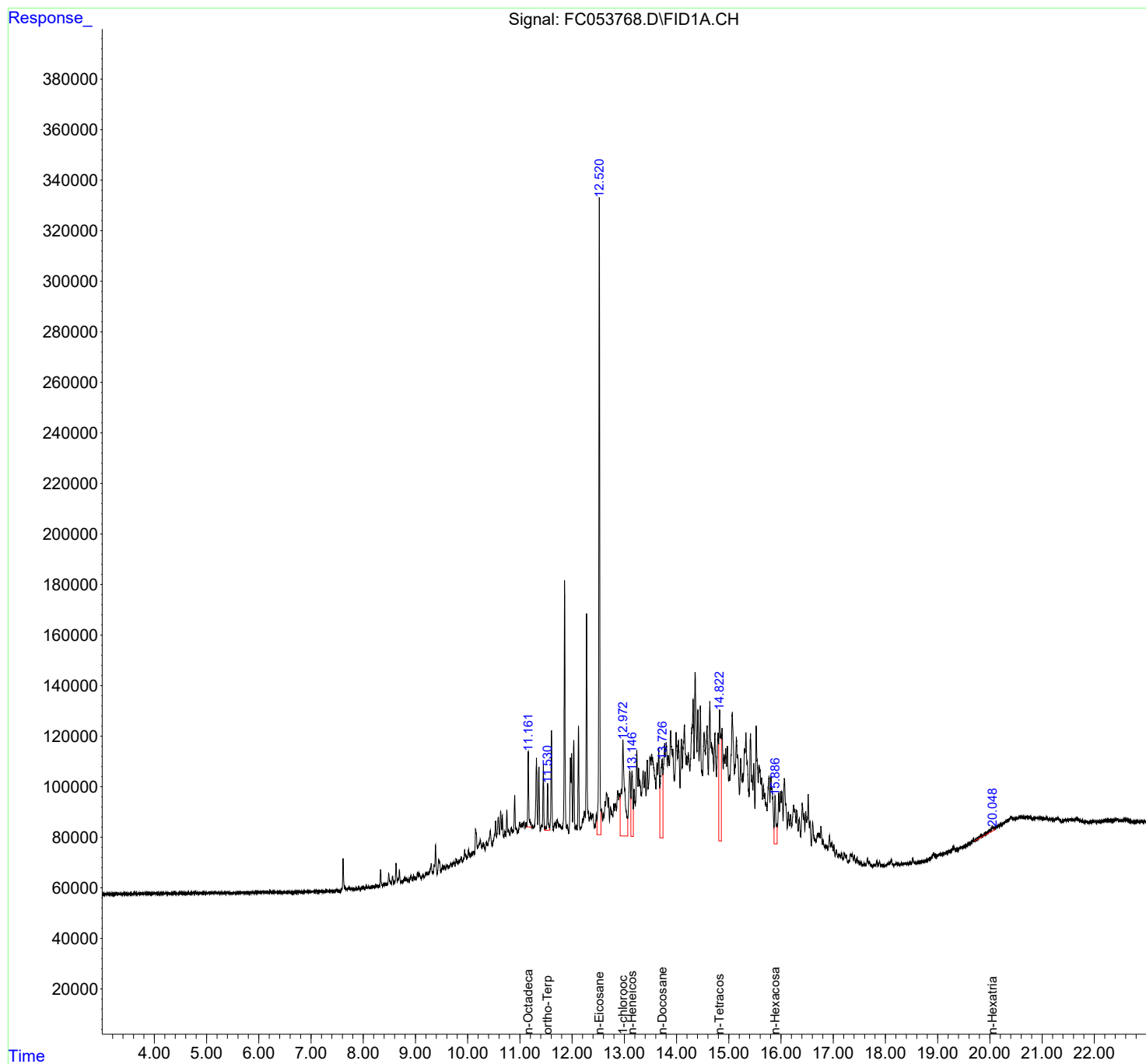
(f)=RT Delta > 1/2 Window

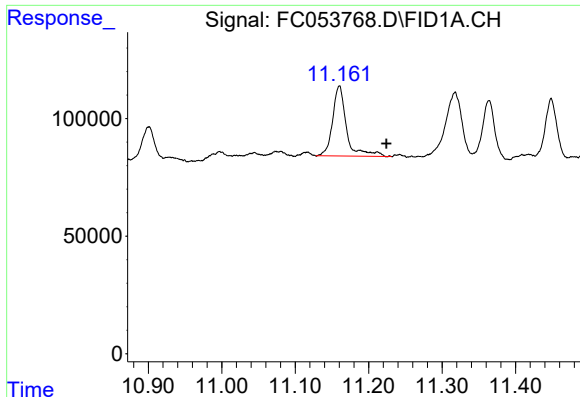
(m)=manual int.

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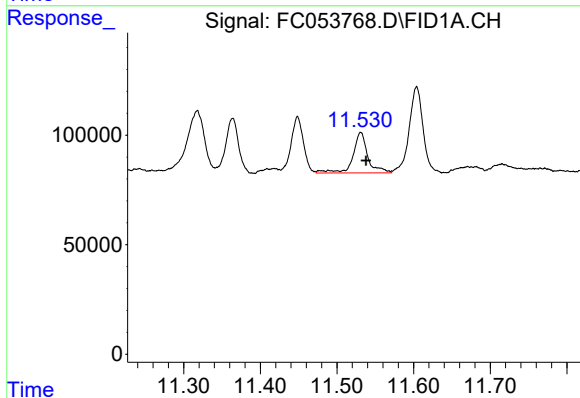
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





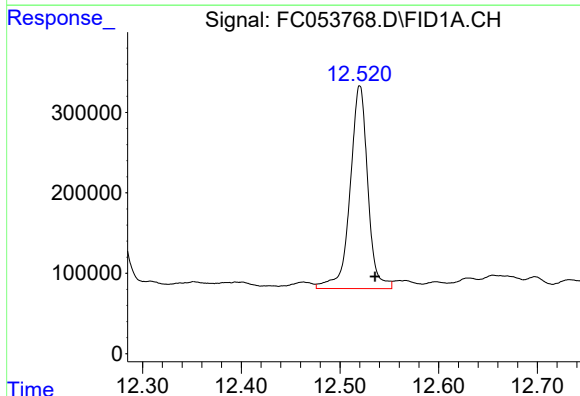
#8 n-Octadecane (C18)

R.T.: 11.160 min
Delta R.T.: -0.064 min
Response: 390088
Conc: 3.00 ug/ml



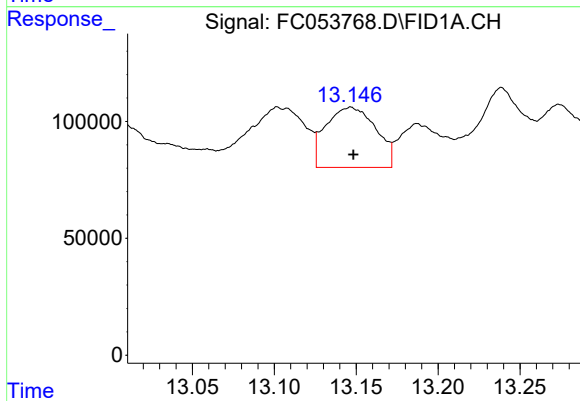
#9 ortho-Terphenyl (SURR)

R.T.: 11.531 min
Delta R.T.: -0.007 min
Response: 248582
Conc: 1.80 ug/ml



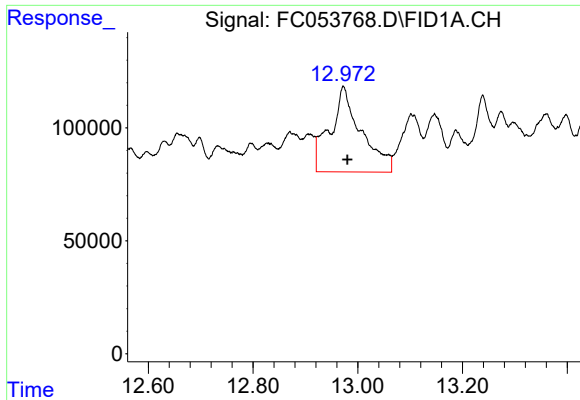
#10 n-Eicosane (C20)

R.T.: 12.520 min
Delta R.T.: -0.016 min
Response: 3143678
Conc: 23.75 ug/ml



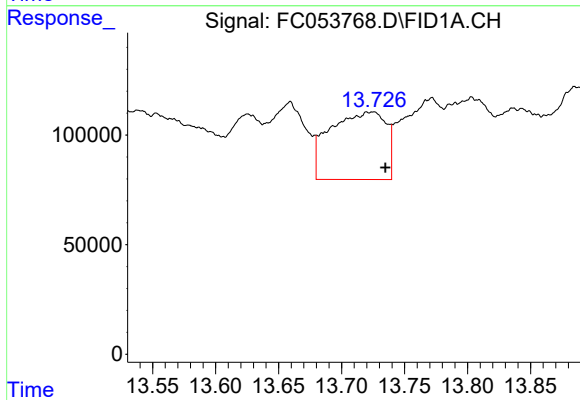
#11 n-Heneicosane (C21)

R.T.: 13.146 min
Delta R.T.: -0.002 min
Response: 545829
Conc: 4.11 ug/ml



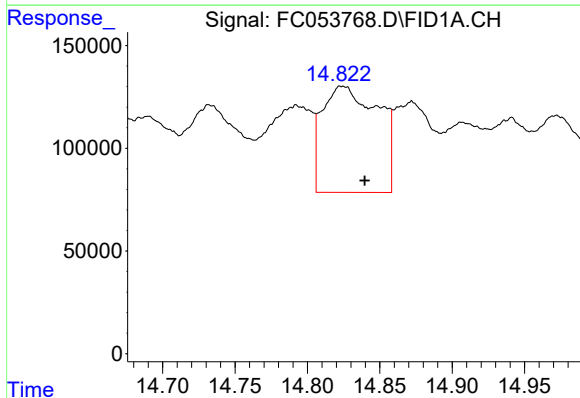
#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: -0.008 min
Response: 1558274
Conc: 13.97 ug/ml



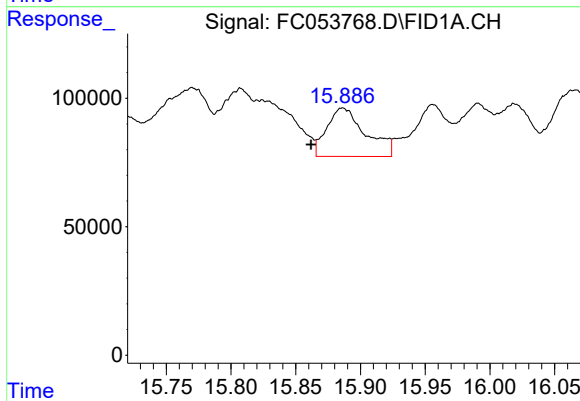
#13 n-Docosane (C22)

R.T.: 13.724 min
Delta R.T.: -0.011 min
Response: 953041
Conc: 7.17 ug/ml



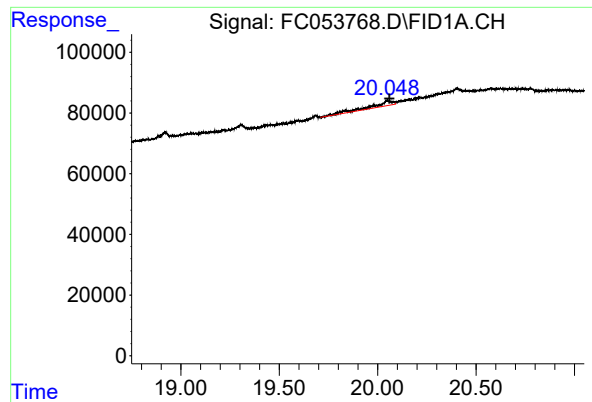
#14 n-Tetracosane (C24)

R.T.: 14.825 min
Delta R.T.: -0.015 min
Response: 1383862
Conc: 10.37 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.887 min
Delta R.T.: 0.025 min
Response: 392519
Conc: 2.97 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.047 min
Delta R.T.: -0.012 min
Response: 125676
Conc: 1.07 ug/ml