

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051920AL\
 Data File : FC047511.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2020 18:55
 Operator : DD\AJ
 Sample : L2686-05DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 20 00:42:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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)	11.738	1768020	14.790 ug/ml
Spiked Amount 50.000		Recovery =	29.58%
12) S 1-chlorooctadecane (S...	13.152	1458481	14.870 ug/ml
Spiked Amount 50.000		Recovery =	29.74%
Target Compounds			
10) T n-Eicosane (C20)	12.693	229270	2.015 ug/ml
13) T n-Docosane (C22)	13.853f	165218	1.454 ug/ml
14) T n-Tetracosane (C24)	14.989	723443	6.394 ug/ml
16) T n-Octacosane (C28)	16.937	877554	7.868 ug/ml
17) T n-Tricontane (C30)	17.831	87055	0.805 ug/ml
18) T n-Dotriacontane (C32)	18.656	116888	1.185 ug/ml
20) T n-Hexatriacontane (C36)	20.131f	268453	3.096 ug/ml

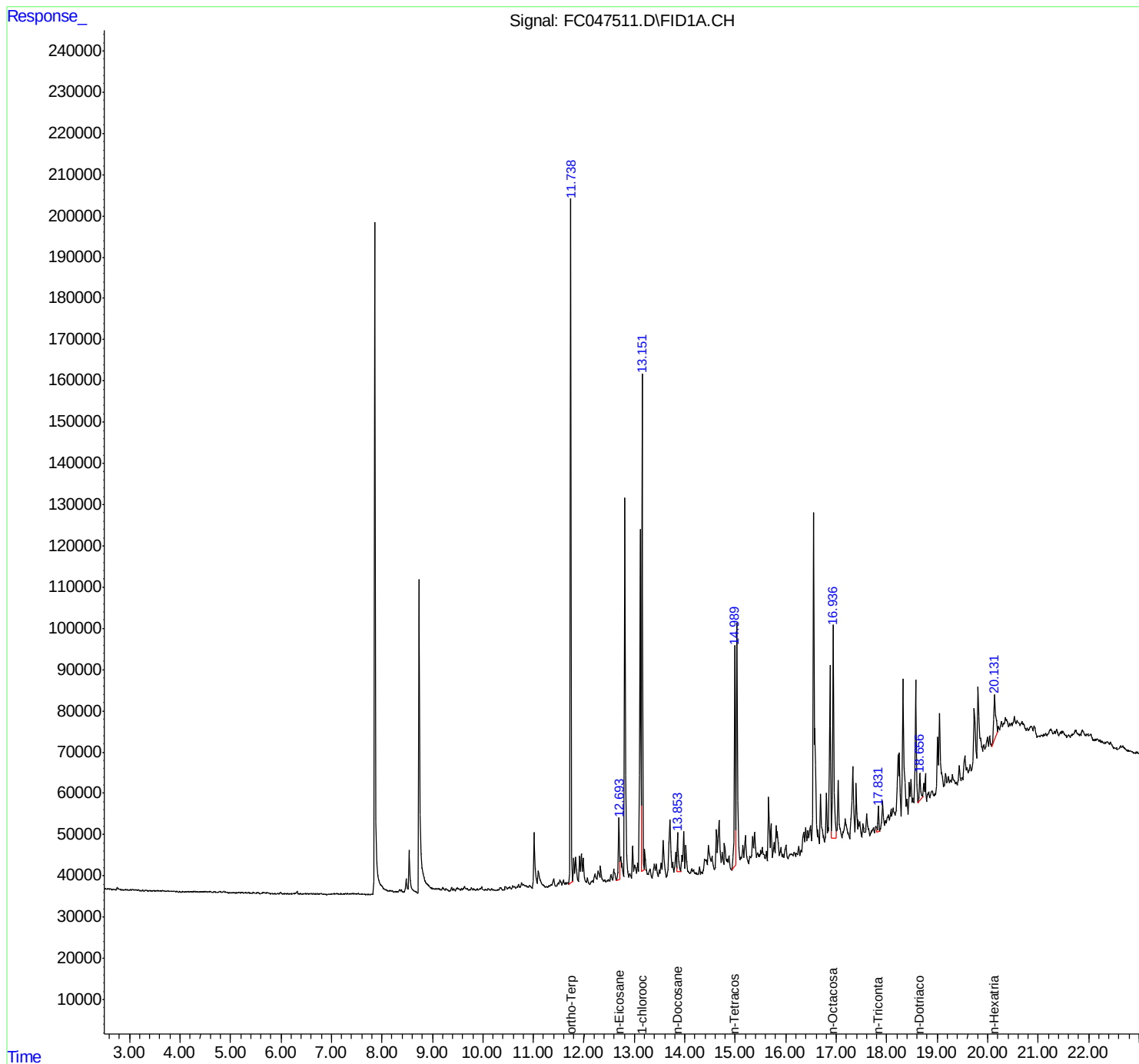
(f)=RT Delta > 1/2 Window

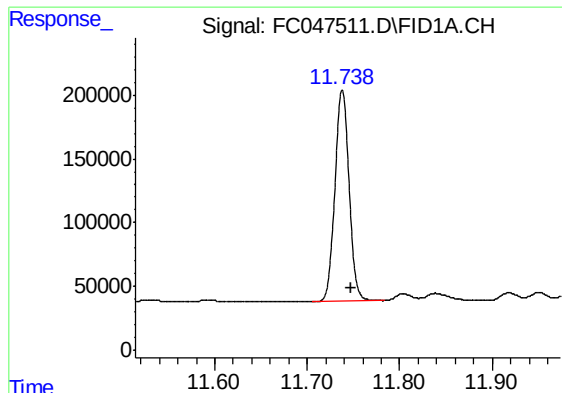
(m)=manual int.

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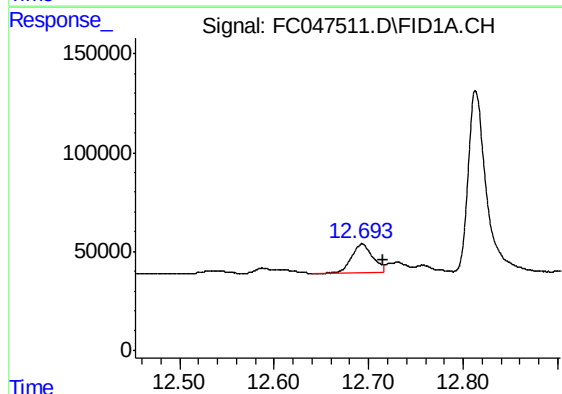
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





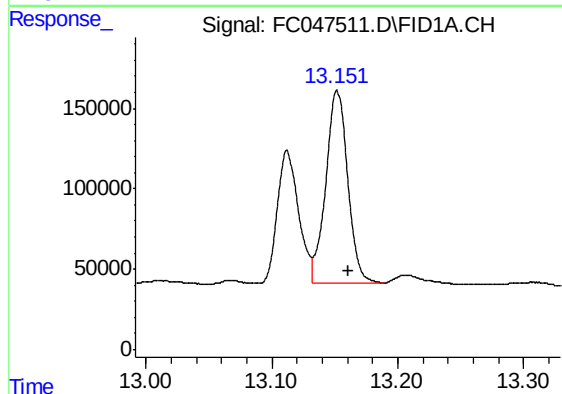
#9 ortho-Terphenyl (SURR)

R.T.: 11.738 min
Delta R.T.: -0.010 min
Response: 1768020
Conc: 14.79 ug/ml



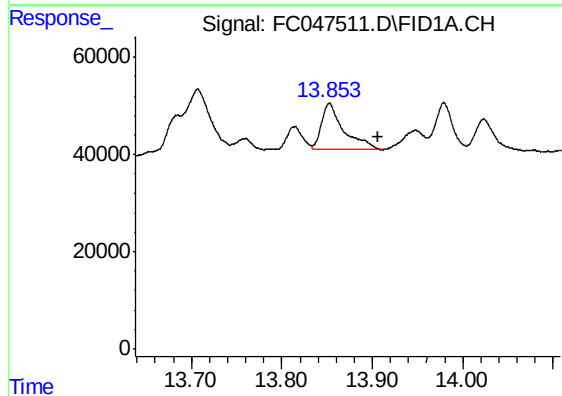
#10 n-Eicosane (C20)

R.T.: 12.693 min
Delta R.T.: -0.022 min
Response: 229270
Conc: 2.01 ug/ml



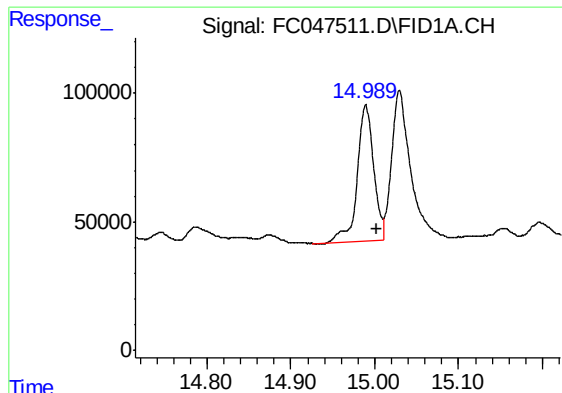
#12 1-chlorooctadecane (SURR)

R.T.: 13.152 min
Delta R.T.: -0.009 min
Response: 1458481
Conc: 14.87 ug/ml



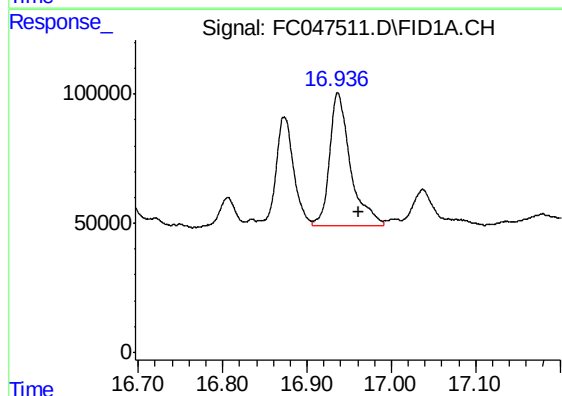
#13 n-Docosane (C22)

R.T.: 13.853 min
Delta R.T.: -0.054 min
Response: 165218
Conc: 1.45 ug/ml



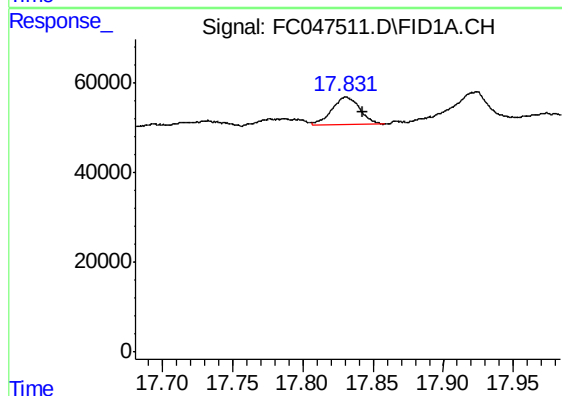
#14 n-Tetracosane (C24)

R.T.: 14.989 min
Delta R.T.: -0.013 min
Response: 723443
Conc: 6.39 ug/ml



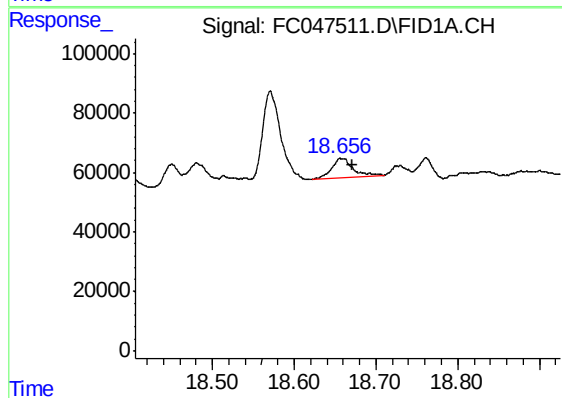
#16 n-Octacosane (C28)

R.T.: 16.937 min
Delta R.T.: -0.024 min
Response: 877554
Conc: 7.87 ug/ml



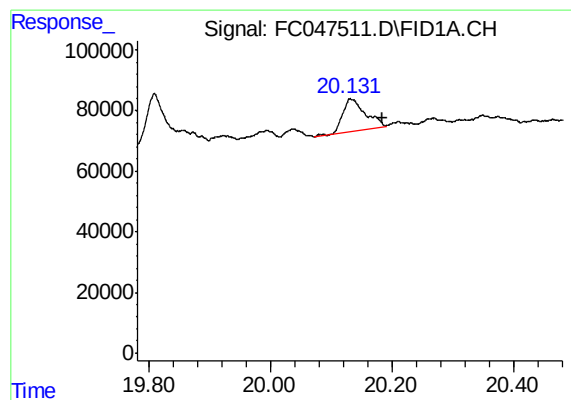
#17 n-Tricontane (C30)

R.T.: 17.831 min
Delta R.T.: -0.011 min
Response: 87055
Conc: 0.81 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.656 min
Delta R.T.: -0.015 min
Response: 116888
Conc: 1.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.131 min
Delta R.T.: -0.053 min
Response: 268453
Conc: 3.10 ug/ml