

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051220AL\
 Data File : FC047380.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2020 20:06
 Operator : DD\AJ
 Sample : L2502-05DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PL-01-050820-3DL

Integration File: autoint1.e
 Quant Time: May 13 03:33:50 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)	11.744	933072	7.805 ug/ml
Spiked Amount 50.000		Recovery =	15.61%
12) S 1-chlorooctadecane (S...	13.145	2432231	24.798 ug/ml
Spiked Amount 50.000		Recovery =	49.60%
Target Compounds			
10) T n-Eicosane (C20)	12.698	526332	4.626 ug/ml
11) T n-Heneicosane (C21)	13.375f	491587	4.324 ug/ml
13) T n-Docosane (C22)	13.858	445332	3.919 ug/ml
14) T n-Tetracosane (C24)	14.994	1184669	10.470 ug/ml
16) T n-Octacosane (C28)	16.945	924373	8.288 ug/ml
20) T n-Hexatriacontane (C36)	20.148	566001	6.526 ug/ml

(f)=RT Delta > 1/2 Window

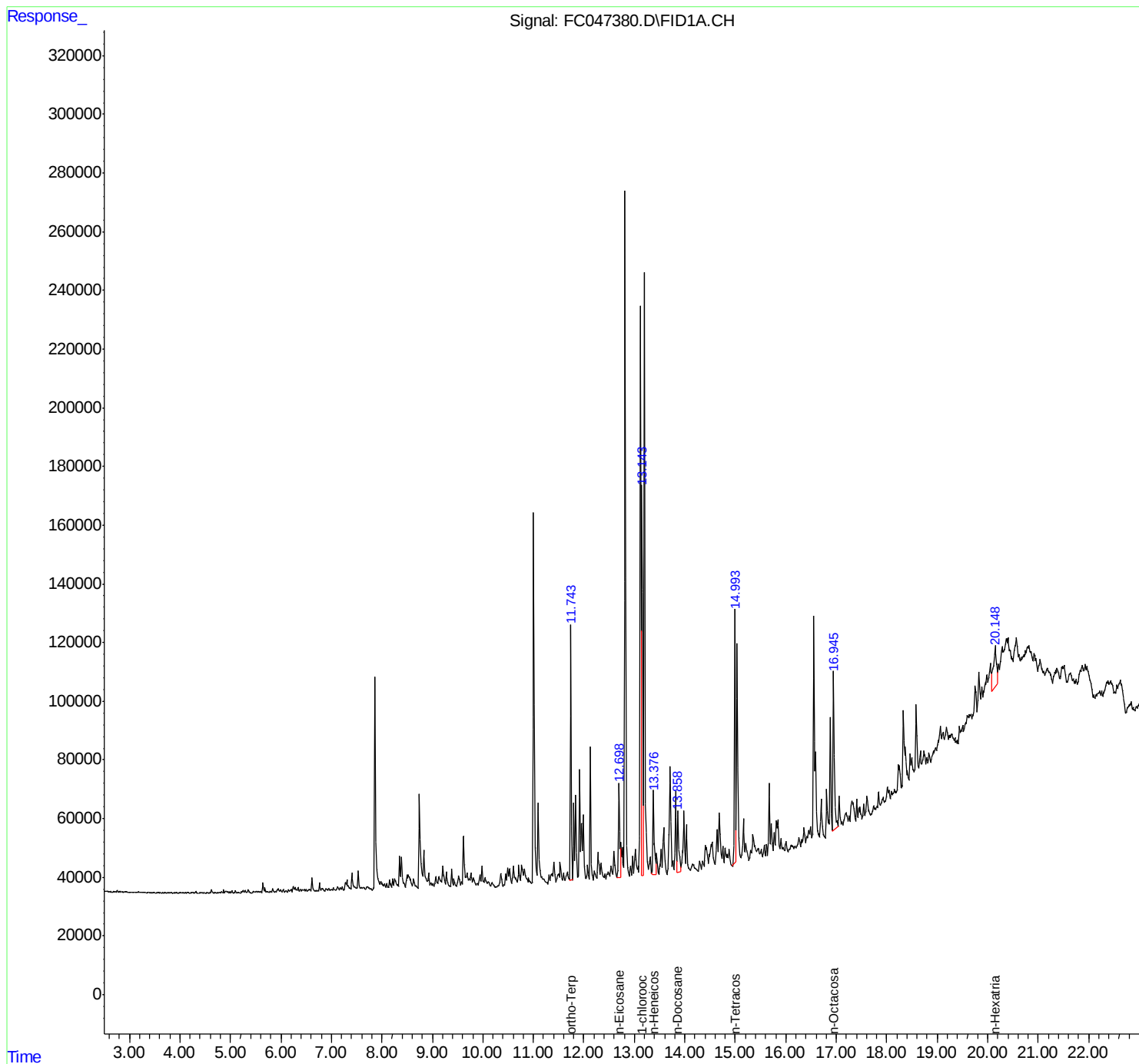
(m)=manual int.

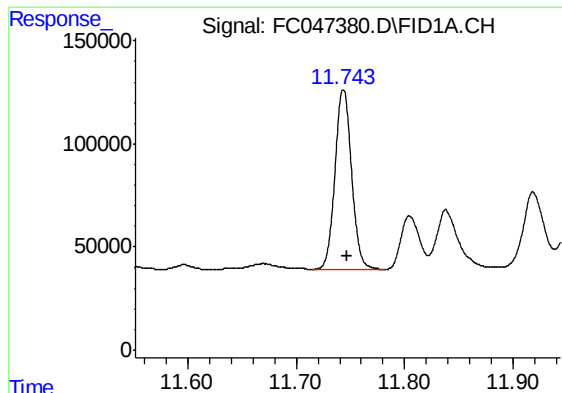
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051220AL\
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Acq On : 12 May 2020 20:06
Operator : DD\AJ
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

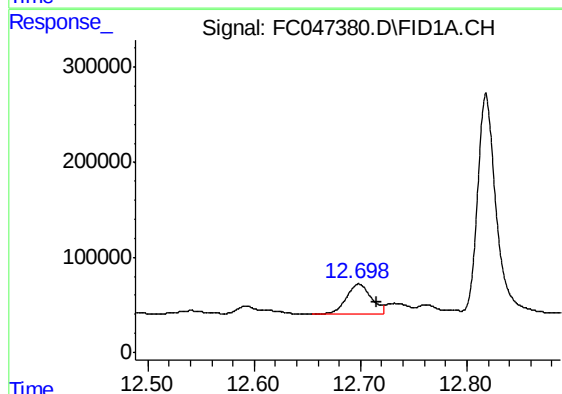




#9 ortho-Terphenyl (SURR)

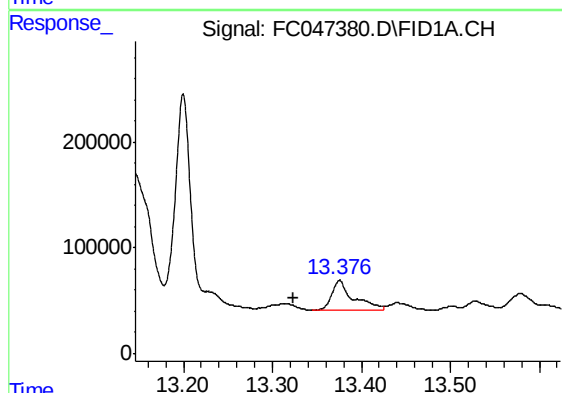
R.T.: 11.744 min
Delta R.T.: -0.004 min
Response: 933072
Conc: 7.81 ug/ml

Instrument :
FID_C
ClientSampleId :
PL-01-050820-3DL



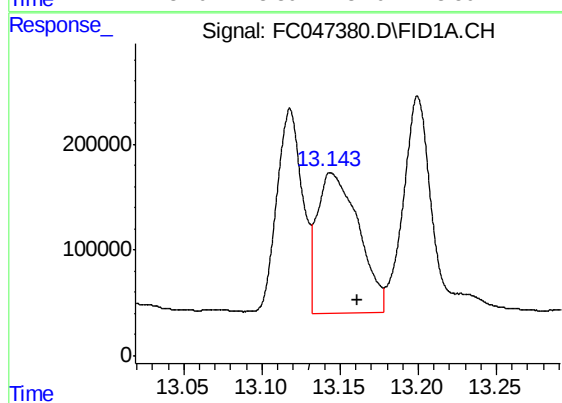
#10 n-Eicosane (C20)

R.T.: 12.698 min
Delta R.T.: -0.017 min
Response: 526332
Conc: 4.63 ug/ml



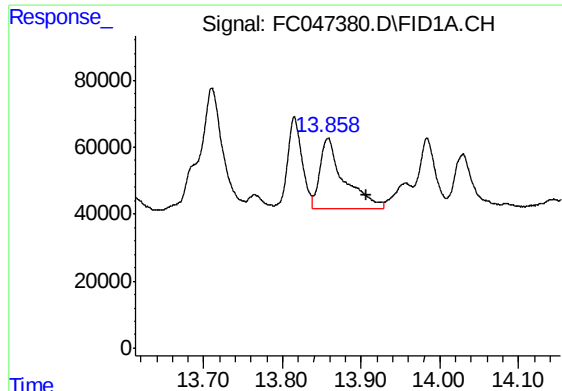
#11 n-Heneicosane (C21)

R.T.: 13.375 min
Delta R.T.: 0.052 min
Response: 491587
Conc: 4.32 ug/ml



#12 1-chlorooctadecane (SURR)

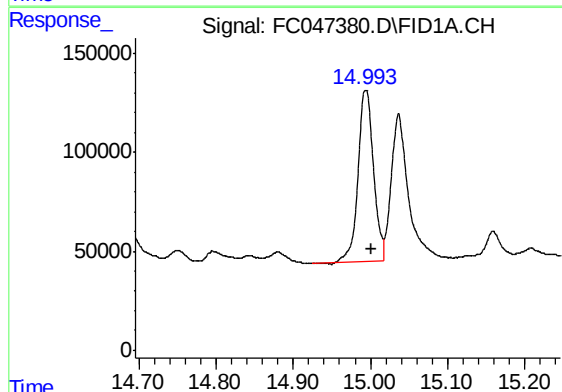
R.T.: 13.145 min
Delta R.T.: -0.016 min
Response: 2432231
Conc: 24.80 ug/ml



#13 n-Docosane (C22)

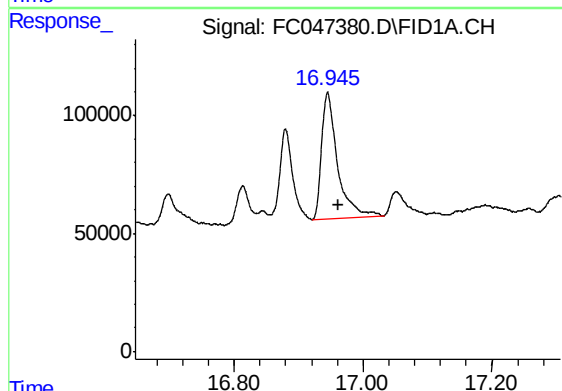
R.T.: 13.858 min
Delta R.T.: -0.049 min
Response: 445332
Conc: 3.92 ug/ml

Instrument :
FID_C
ClientSampleId :
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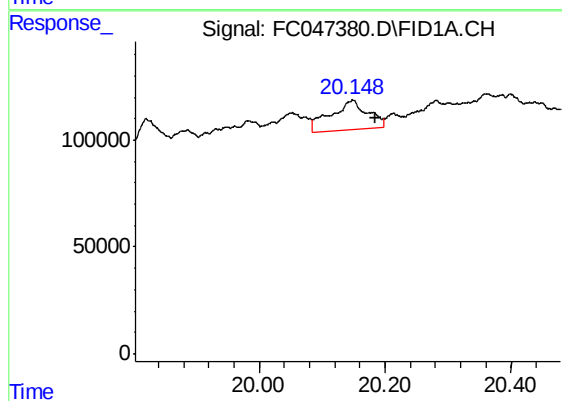
#14 n-Tetracosane (C24)

R.T.: 14.994 min
Delta R.T.: -0.008 min
Response: 1184669
Conc: 10.47 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.945 min
Delta R.T.: -0.016 min
Response: 924373
Conc: 8.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.148 min
Delta R.T.: -0.036 min
Response: 566001
Conc: 6.53 ug/ml