

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030520AL\
 Data File : FC046132.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2020 17:44
 Operator : DD\AJ
 Sample : L1792-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 06 01:25:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.763	3750590	32.877 ug/ml
Spiked Amount 50.000		Recovery =	65.75%
12) S 1-chlorooctadecane (S...	13.182	2919119	32.540 ug/ml
Spiked Amount 50.000		Recovery =	65.08%
Target Compounds			
10) T n-Eicosane (C20)	12.706	173637	1.643 ug/ml
13) T n-Docosane (C22)	13.990f	156151	1.470 ug/ml
14) T n-Tetracosane (C24)	15.041	209518	1.958 ug/ml
16) T n-Octacosane (C28)	16.942f	243896	2.330 ug/ml
18) T n-Dotriacontane (C32)	18.702	218997	2.559 ug/ml

(f)=RT Delta > 1/2 Window

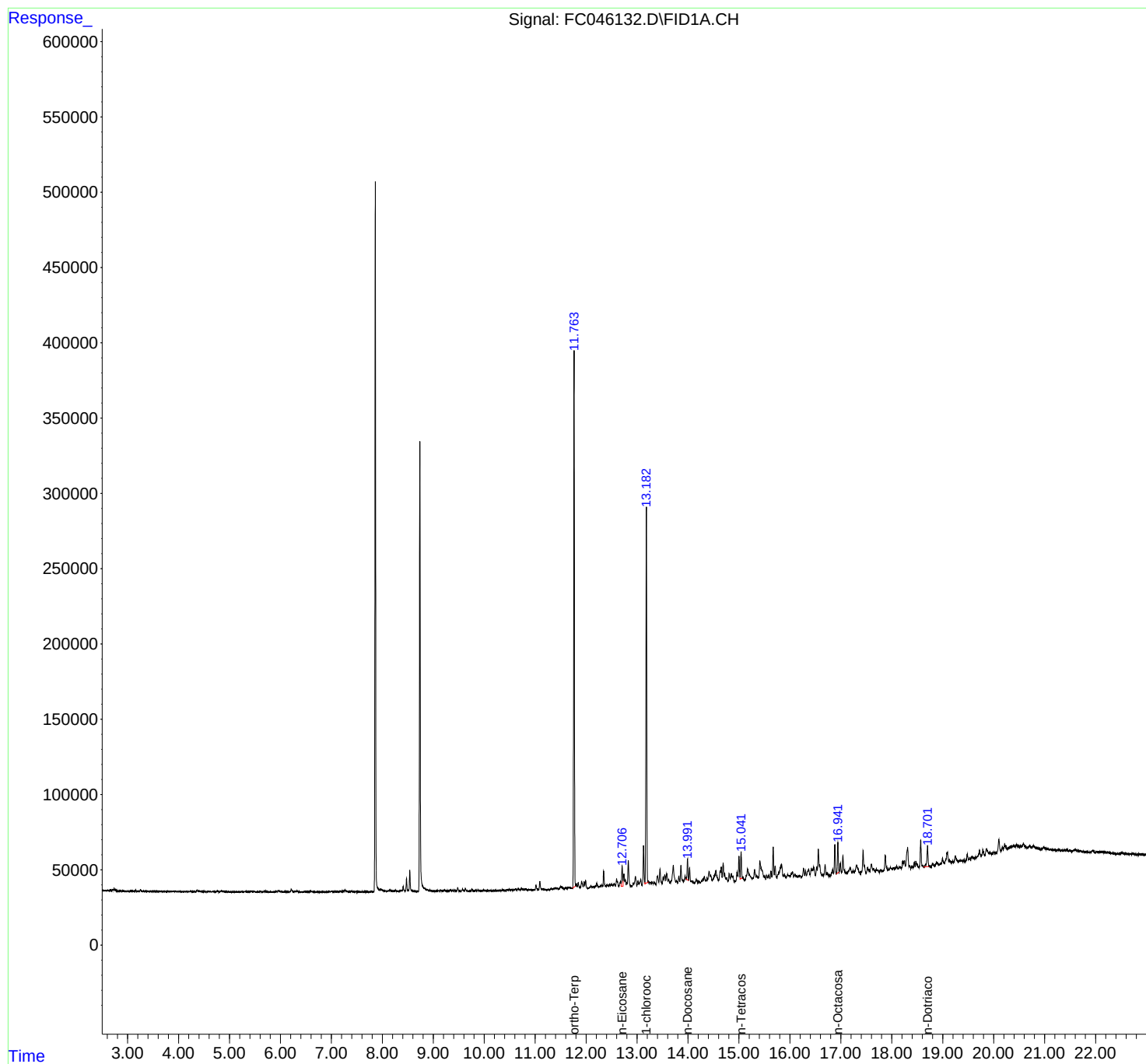
(m)=manual int.

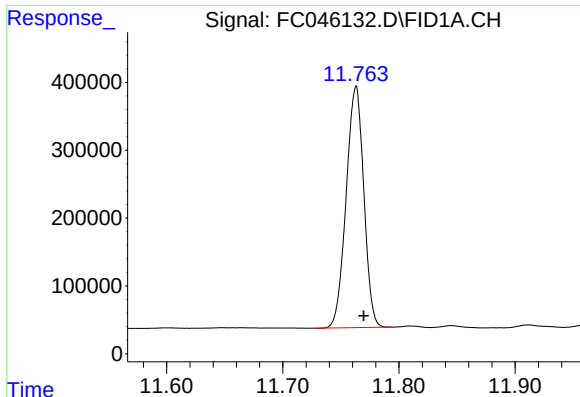
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Signal Info : 20M x 0.18mm x 0.18um

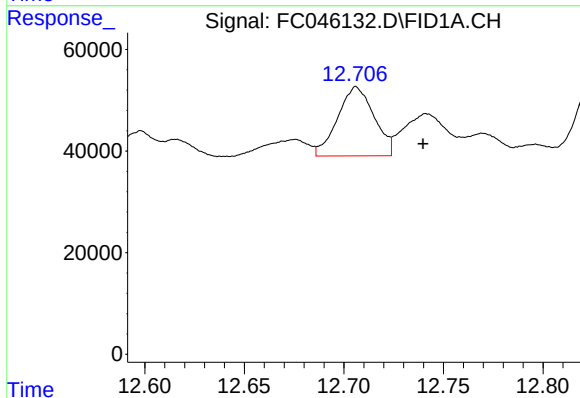




#9 ortho-Terphenyl (SURR)

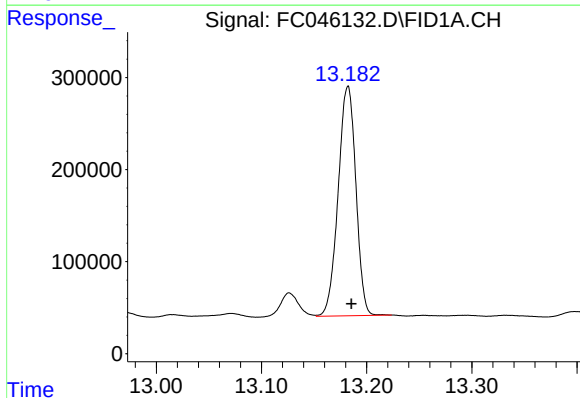
R.T.: 11.763 min
Delta R.T.: -0.007 min
Response: 3750590
Conc: 32.88 ug/ml

Instrument :
FID_C
ClientSampleId :



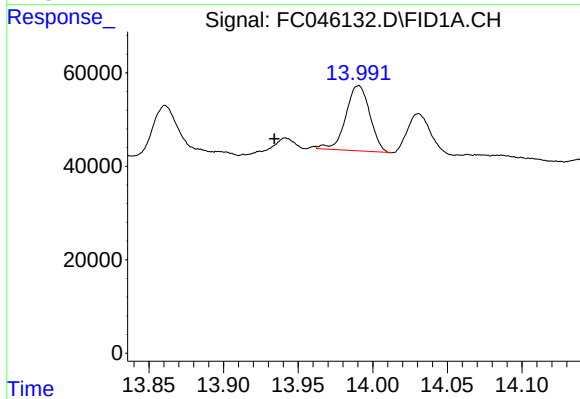
#10 n-Eicosane (C20)

R.T.: 12.706 min
Delta R.T.: -0.034 min
Response: 173637
Conc: 1.64 ug/ml



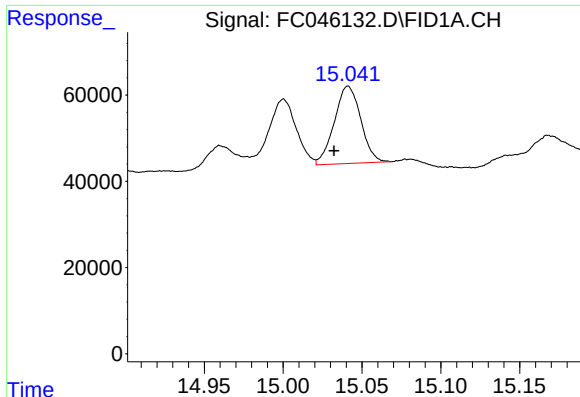
#12 1-chlorooctadecane (SURR)

R.T.: 13.182 min
Delta R.T.: -0.003 min
Response: 2919119
Conc: 32.54 ug/ml



#13 n-Docosane (C22)

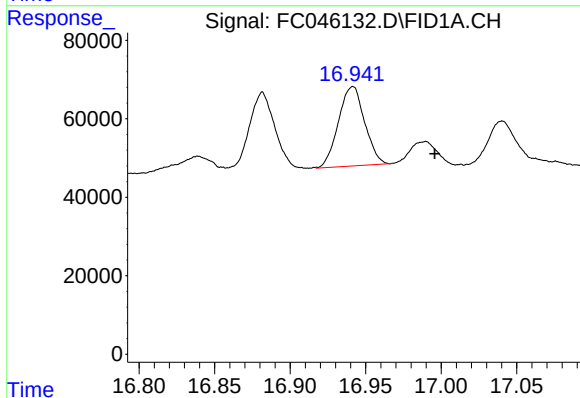
R.T.: 13.990 min
Delta R.T.: 0.056 min
Response: 156151
Conc: 1.47 ug/ml



#14 n-Tetracosane (C24)

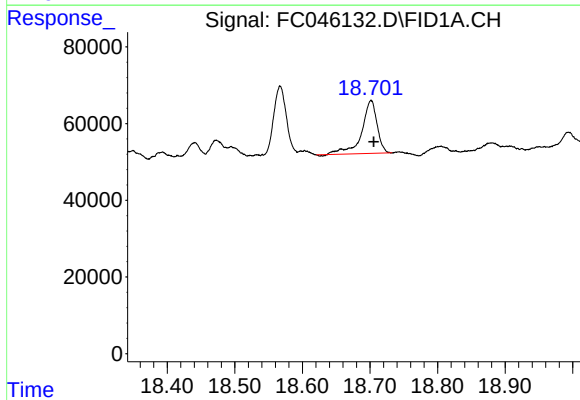
R.T.: 15.041 min
Delta R.T.: 0.009 min
Response: 209518
Conc: 1.96 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.942 min
Delta R.T.: -0.054 min
Response: 243896
Conc: 2.33 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.702 min
Delta R.T.: -0.004 min
Response: 218997
Conc: 2.56 ug/ml