

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052820AL\
 Data File : FC047631.D
 Signal(s) : FID1A.CH
 Acq On : 29 May 2020 1:36
 Operator : DD\AJ
 Sample : L2776-06DL 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 339DL

Integration File: autoint1.e
 Quant Time: May 29 02:40:51 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)	11.739	1744406	14.592 ug/ml
Spiked Amount 50.000		Recovery =	29.18%
12) S 1-chlorooctadecane (S...	13.152	1560758	15.913 ug/ml
Spiked Amount 50.000		Recovery =	31.83%
Target Compounds			
16) T n-Octacosane (C28)	16.950	88908	0.797 ug/ml
17) T n-Tricontane (C30)	17.831	186617	1.726 ug/ml
18) T n-Dotriacontane (C32)	18.658	210692	2.137 ug/ml
19) T n-Tetratriacontane (C34)	19.436	114835	1.252 ug/ml
20) T n-Hexatriacontane (C36)	20.173	79368	0.915 ug/ml

(f)=RT Delta > 1/2 Window

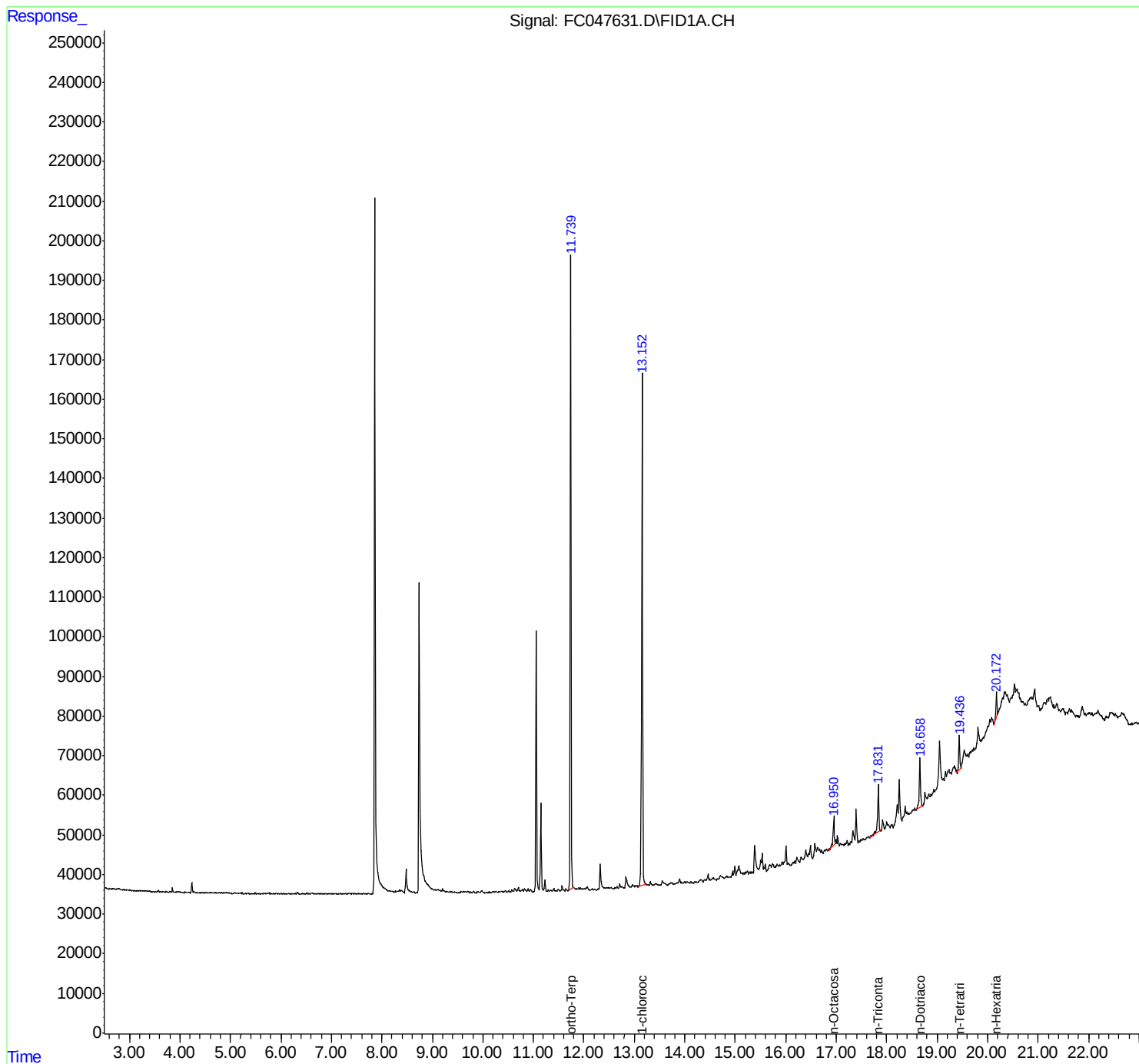
(m)=manual int.

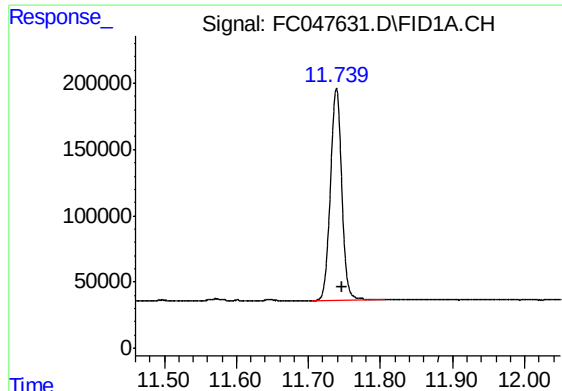
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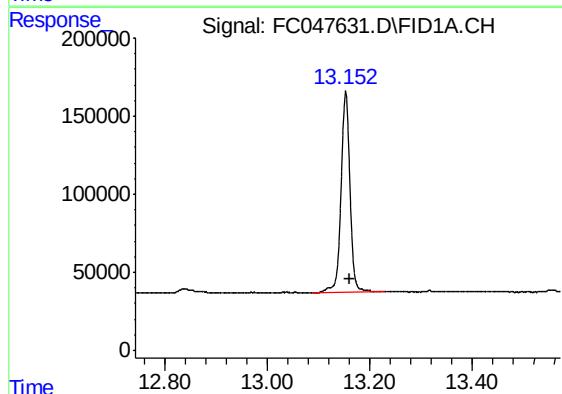




#9 ortho-Terphenyl (SURR)

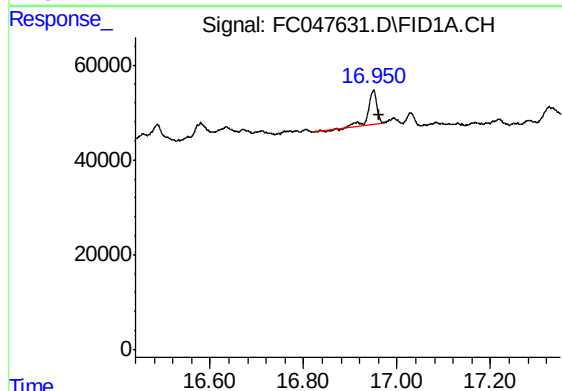
R.T.: 11.739 min
Delta R.T.: -0.009 min
Response: 1744406
Conc: 14.59 ug/ml

Instrument :
FID_C
ClientSampleId :
339DL



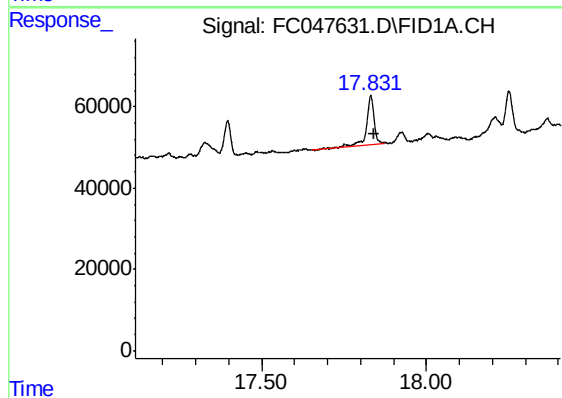
#12 1-chlorooctadecane (SURR)

R.T.: 13.152 min
Delta R.T.: -0.009 min
Response: 1560758
Conc: 15.91 ug/ml



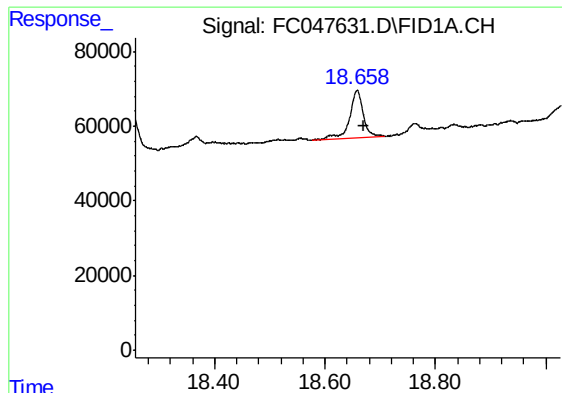
#16 n-Octacosane (C28)

R.T.: 16.950 min
Delta R.T.: -0.011 min
Response: 88908
Conc: 0.80 ug/ml



#17 n-Tricontane (C30)

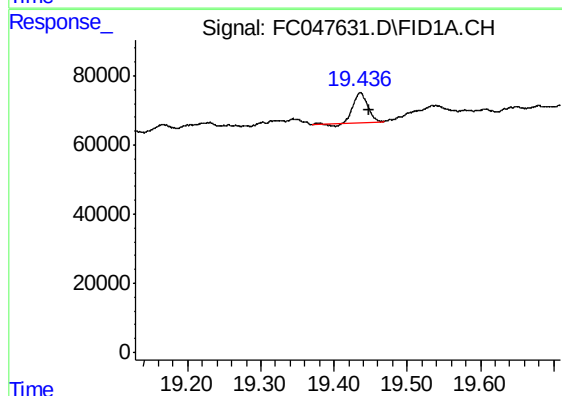
R.T.: 17.831 min
Delta R.T.: -0.011 min
Response: 186617
Conc: 1.73 ug/ml



#18 n-Dotriacontane (C32)

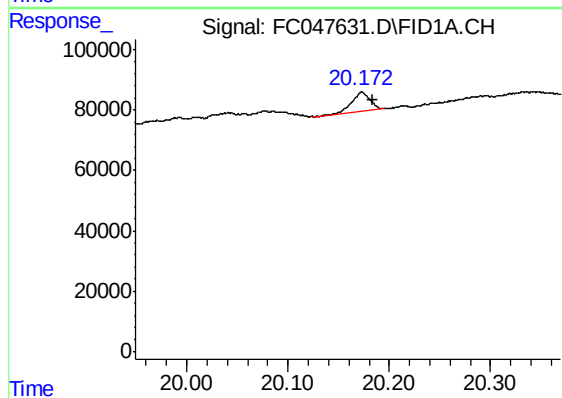
R.T.: 18.658 min
Delta R.T.: -0.013 min
Response: 210692
Conc: 2.14 ug/ml

Instrument :
FID_C
ClientSampleId :
339DL



#19 n-Tetratriacontane (C34)

R.T.: 19.436 min
Delta R.T.: -0.012 min
Response: 114835
Conc: 1.25 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.173 min
Delta R.T.: -0.011 min
Response: 79368
Conc: 0.92 ug/ml