

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051220AL\
 Data File : FC047385.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2020 23:08
 Operator : DD\AJ
 Sample : L2575-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-28-EPH-2

Integration File: autoint1.e
 Quant Time: May 13 03:35:11 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	5393092	45.115 ug/ml
Spiked Amount 50.000		Recovery =	90.23%
12) S 1-chlorooctadecane (S...	13.157	4329374	44.140 ug/ml
Spiked Amount 50.000		Recovery =	88.28%
Target Compounds			
15) T n-Hexacosane (C26)	16.009	185712	1.658 ug/ml
16) T n-Octacosane (C28)	16.952	414024	3.712 ug/ml
17) T n-Tricontane (C30)	17.834	458689	4.242 ug/ml
18) T n-Dotriacontane (C32)	18.661	243491	2.469 ug/ml

(f)=RT Delta > 1/2 Window

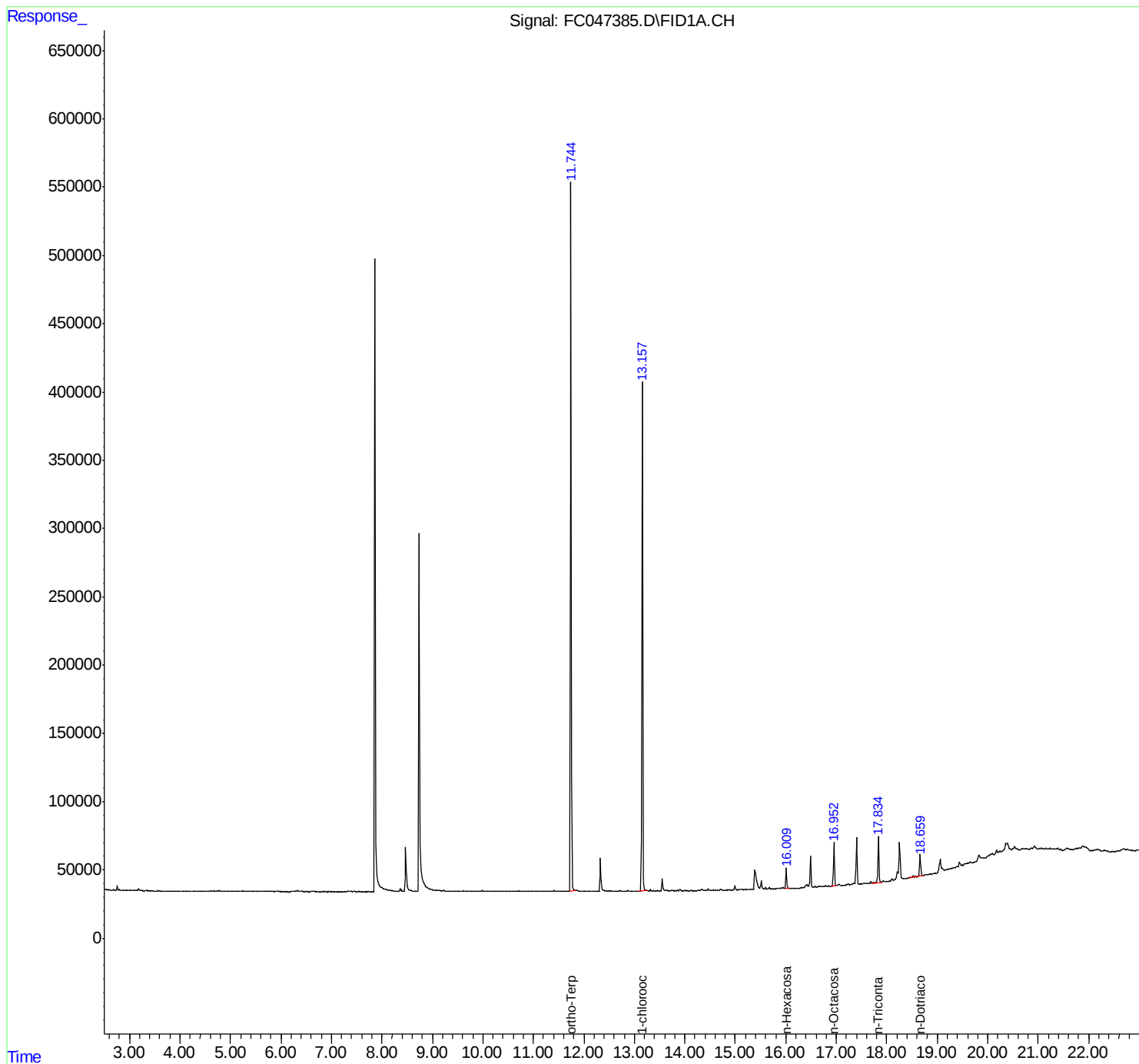
(m)=manual int.

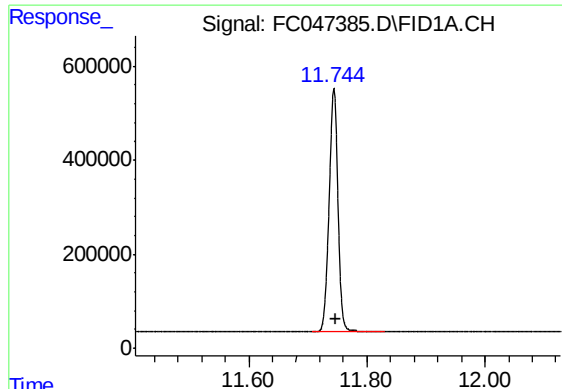
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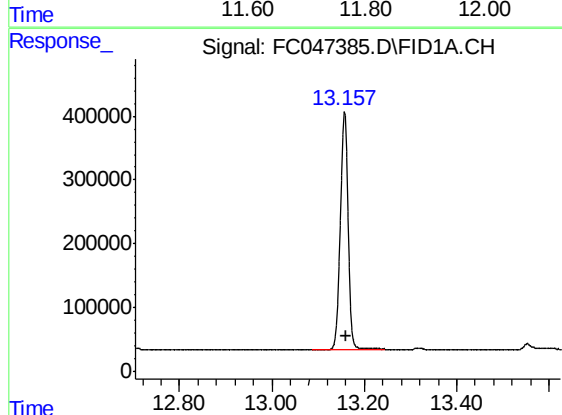




#9 ortho-Terphenyl (SURR)

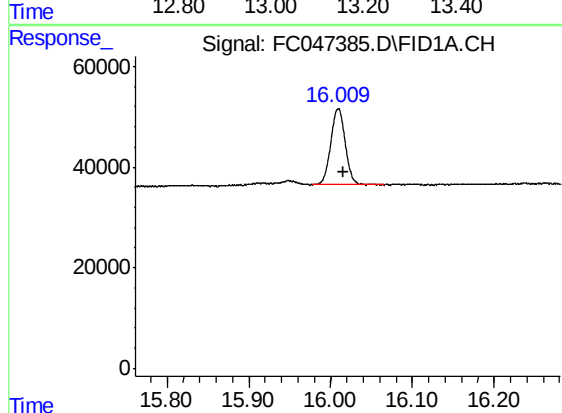
R.T.: 11.744 min
Delta R.T.: -0.003 min
Response: 5393092
Conc: 45.11 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-28-EPH-2



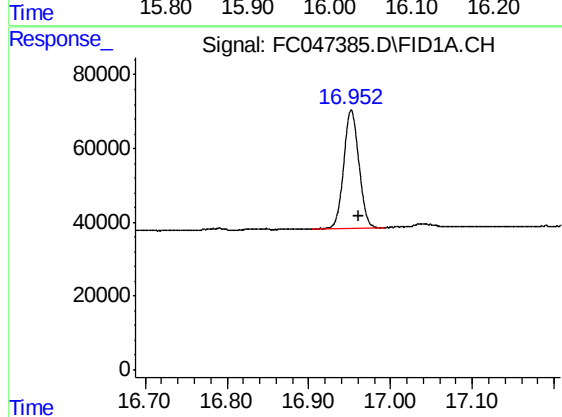
#12 1-chlorooctadecane (SURR)

R.T.: 13.157 min
Delta R.T.: -0.004 min
Response: 4329374
Conc: 44.14 ug/ml



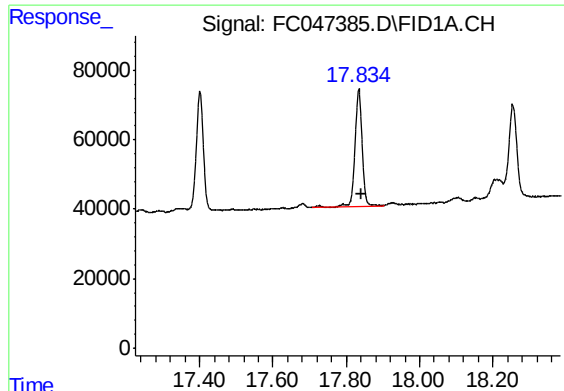
#15 n-Hexacosane (C26)

R.T.: 16.009 min
Delta R.T.: -0.007 min
Response: 185712
Conc: 1.66 ug/ml



#16 n-Octacosane (C28)

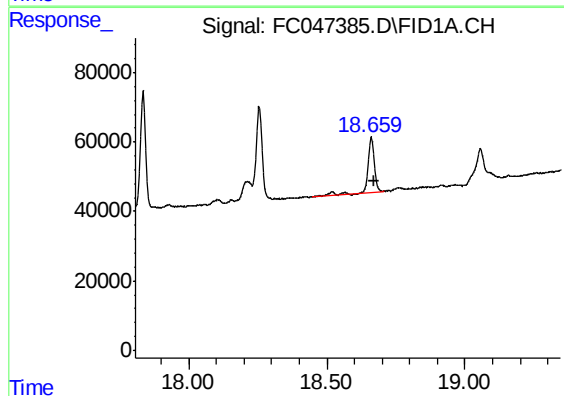
R.T.: 16.952 min
Delta R.T.: -0.009 min
Response: 414024
Conc: 3.71 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.834 min
Delta R.T.: -0.008 min
Response: 458689
Conc: 4.24 ug/ml

Instrument :
FID_C
ClientSampleId :
TP-28-EPH-2



#18 n-Dotriacontane (C32)

R.T.: 18.661 min
Delta R.T.: -0.011 min
Response: 243491
Conc: 2.47 ug/ml