

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052220AL\
 Data File : FC047568.D
 Signal(s) : FID1A.CH
 Acq On : 22 May 2020 17:56
 Operator : DD\AJ
 Sample : L2742-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 23 01:03:55 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	3440719	28.783 ug/ml
Spiked Amount 50.000		Recovery =	57.57%
12) S 1-chlorooctadecane (S...	13.152	2791909	28.465 ug/ml
Spiked Amount 50.000		Recovery =	56.93%
Target Compounds			
6) T n-Tetradecane (C14)	8.358	268648	2.540 ug/ml
15) T n-Hexacosane (C26)	16.002	143184	1.278 ug/ml
16) T n-Octacosane (C28)	16.946	535454	4.801 ug/ml
17) T n-Tricontane (C30)	17.828	437848	4.050 ug/ml
18) T n-Dotriacontane (C32)	18.656	305958	3.103 ug/ml

(f)=RT Delta > 1/2 Window

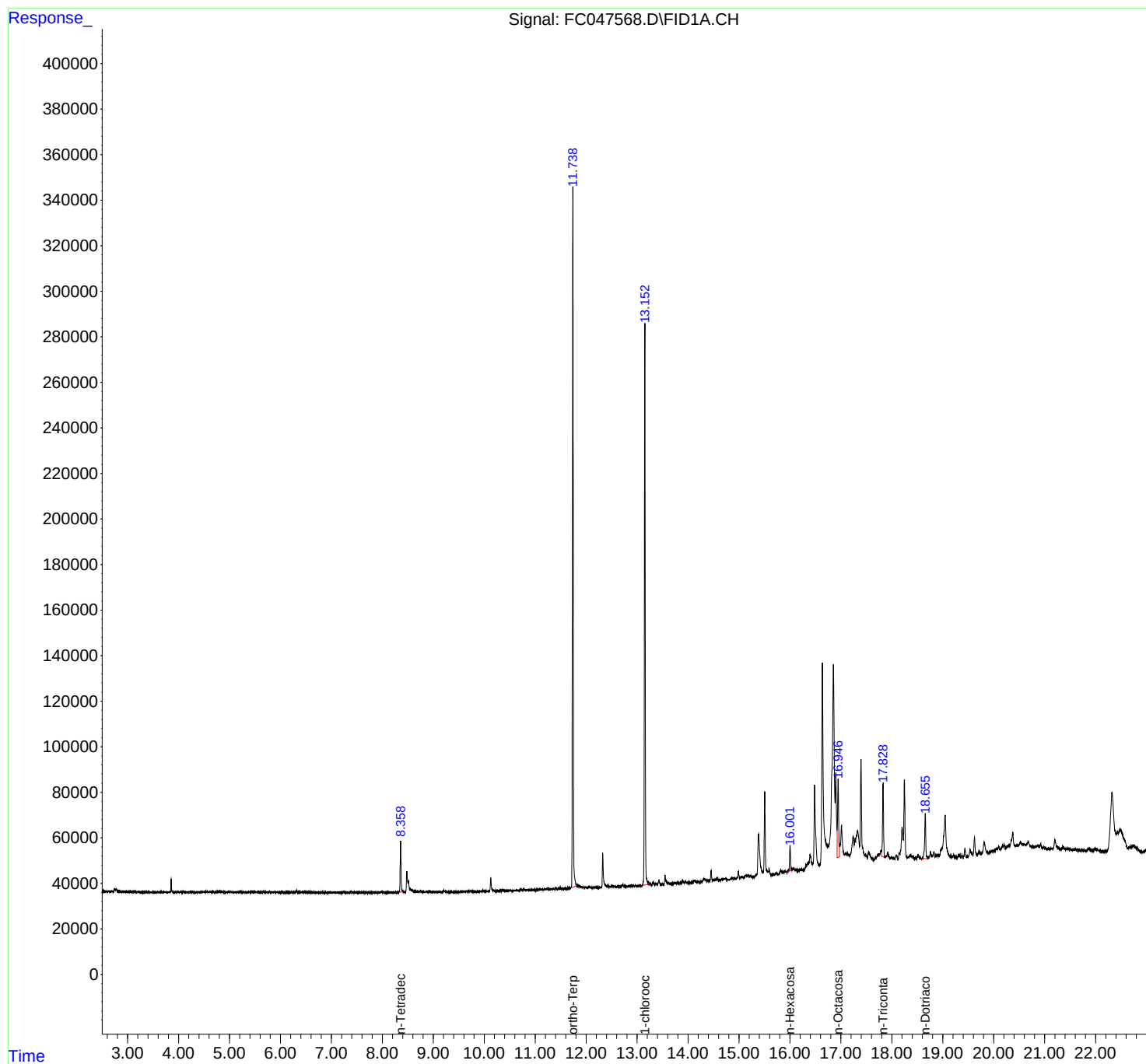
(m)=manual int.

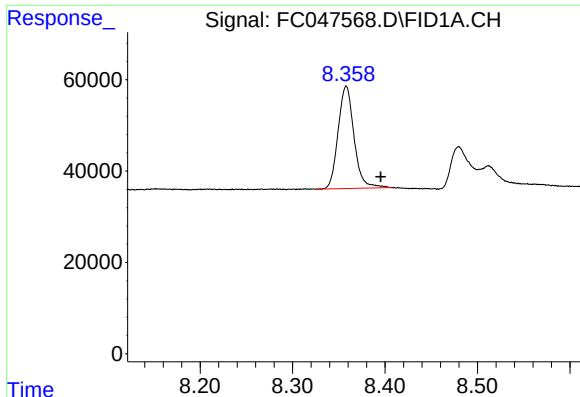
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Signal(s) : FID1A.CH
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ClientSampleId :

Integration File: autoint1.e
Quant Time: May 23 01:03:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050820.M
Quant Title : GC Extractables
QLast Update : Fri May 08 16:49:27 2020
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Signal Info : 20M x 0.18mm x 0.18um

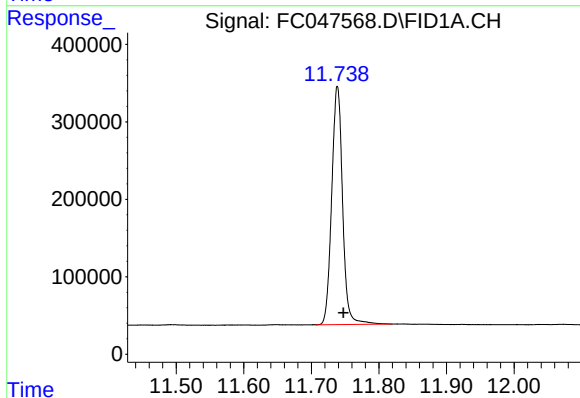




#6 n-Tetradecane (C14)

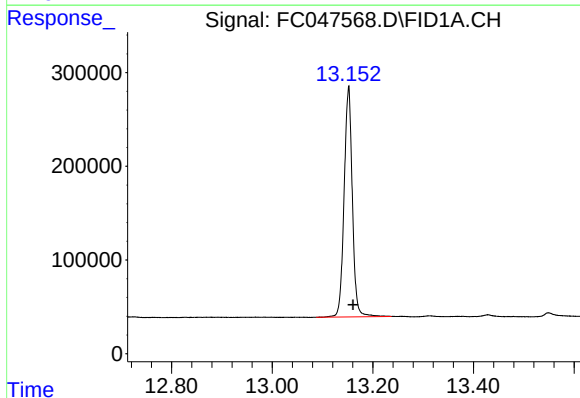
R.T.: 8.358 min
Delta R.T.: -0.037 min
Response: 268648
Conc: 2.54 ug/ml

Instrument :
FID_C
ClientSampleId :



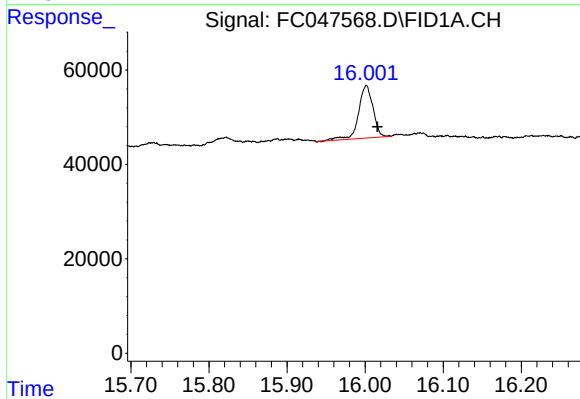
#9 ortho-Terphenyl (SURR)

R.T.: 11.739 min
Delta R.T.: -0.009 min
Response: 3440719
Conc: 28.78 ug/ml



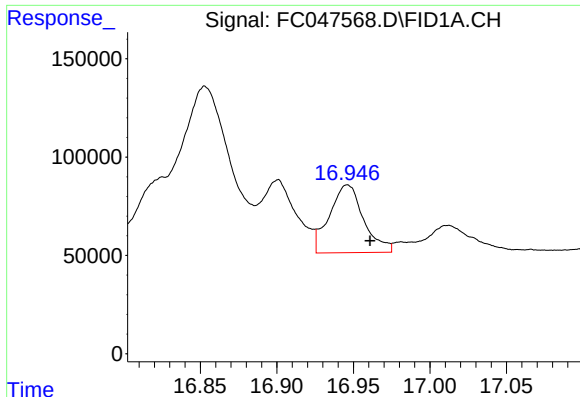
#12 1-chlorooctadecane (SURR)

R.T.: 13.152 min
Delta R.T.: -0.009 min
Response: 2791909
Conc: 28.46 ug/ml



#15 n-Hexacosane (C26)

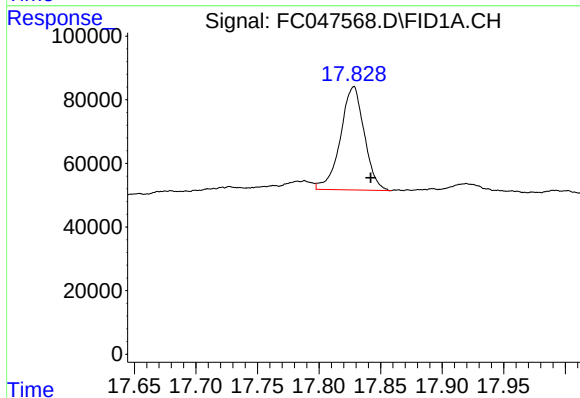
R.T.: 16.002 min
Delta R.T.: -0.014 min
Response: 143184
Conc: 1.28 ug/ml



#16 n-Octacosane (C28)

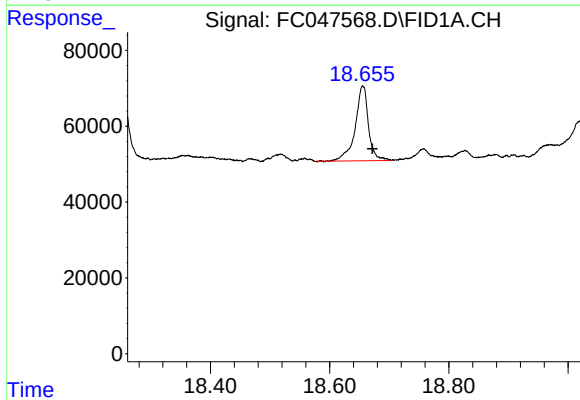
R.T.: 16.946 min
Delta R.T.: -0.015 min
Response: 535454
Conc: 4.80 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.828 min
Delta R.T.: -0.014 min
Response: 437848
Conc: 4.05 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.656 min
Delta R.T.: -0.016 min
Response: 305958
Conc: 3.10 ug/ml