

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052920AL\
 Data File : FC047645.D
 Signal(s) : FID1A.CH
 Acq On : 29 May 2020 18:51
 Operator : DD\AJ
 Sample : L2797-09D
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 30 03:02:32 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)	11.740	3684842	30.825 ug/ml
Spiked Amount 50.000		Recovery =	61.65%
12) S 1-chlorooctadecane (S...	13.153	2874136	29.303 ug/ml
Spiked Amount 50.000		Recovery =	58.61%
Target Compounds			
16) T n-Octacosane (C28)	16.949	44487	0.399 ug/ml
17) T n-Tricontane (C30)	17.832	177945	1.646 ug/ml
18) T n-Dotriacontane (C32)	18.659	129206	1.310 ug/ml
20) T n-Hexatriacontane (C36)	20.174	61145	0.705 ug/ml

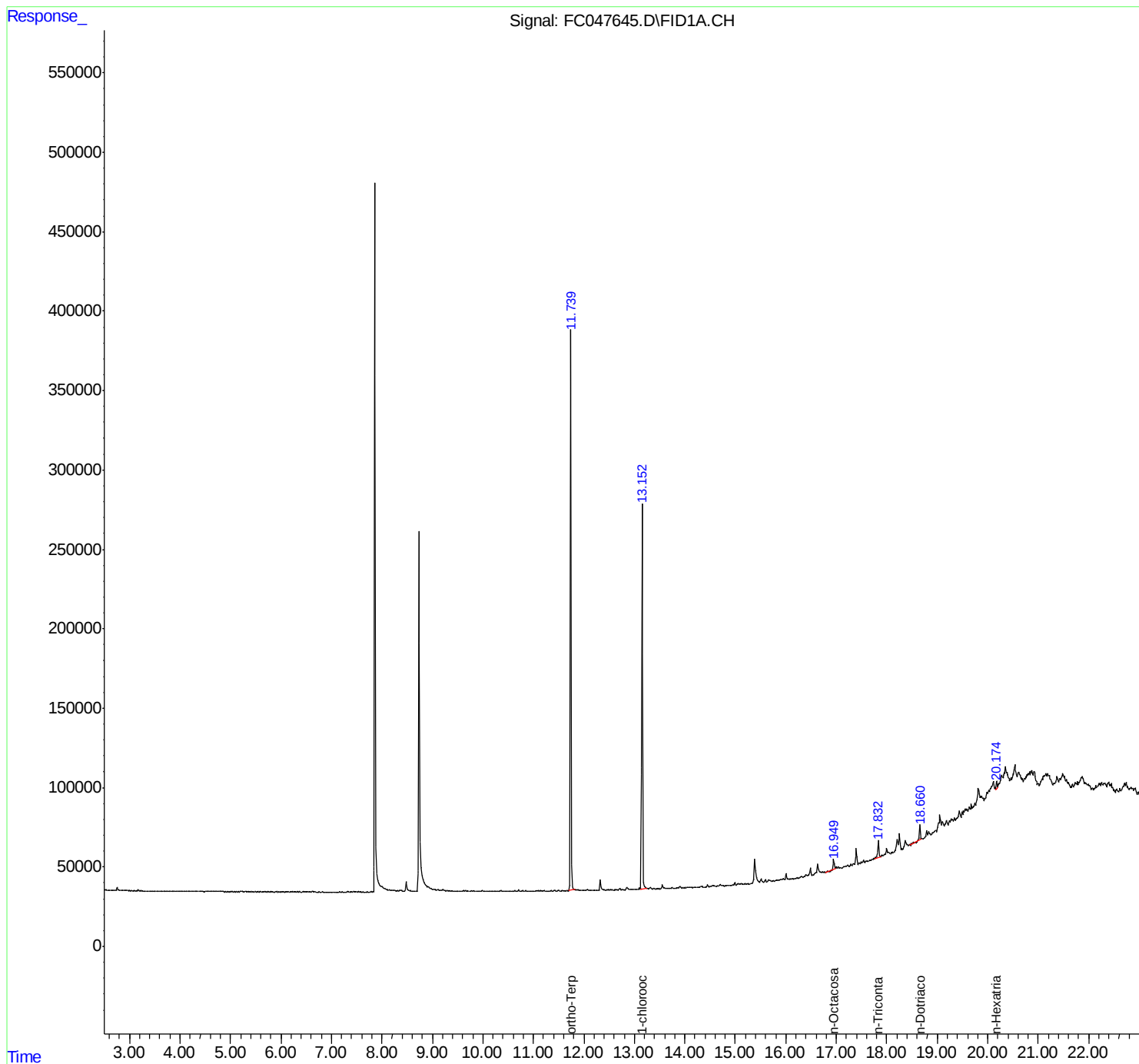
(f)=RT Delta > 1/2 Window

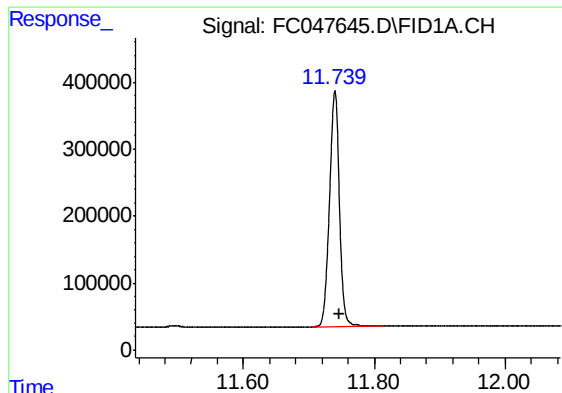
(m)=manual int.

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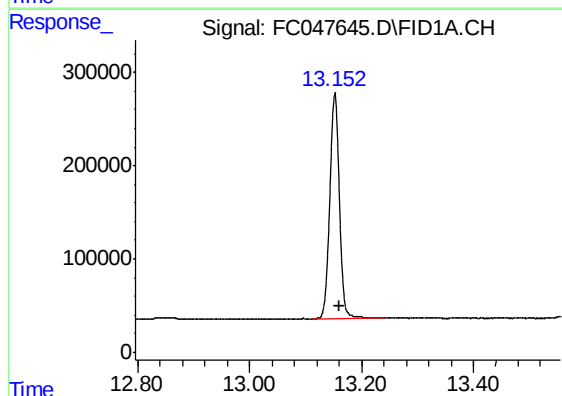
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





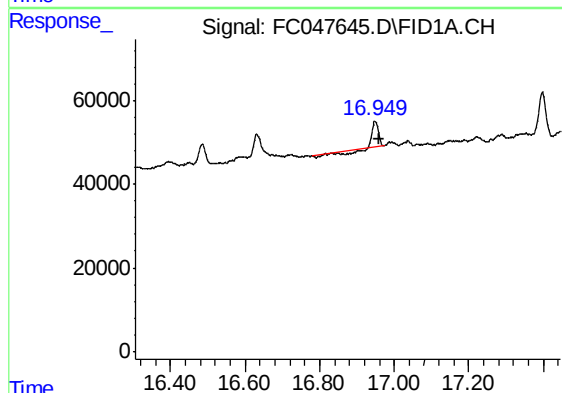
#9 ortho-Terphenyl (SURR)

R.T.: 11.740 min
Delta R.T.: -0.007 min
Response: 3684842
Conc: 30.82 ug/ml



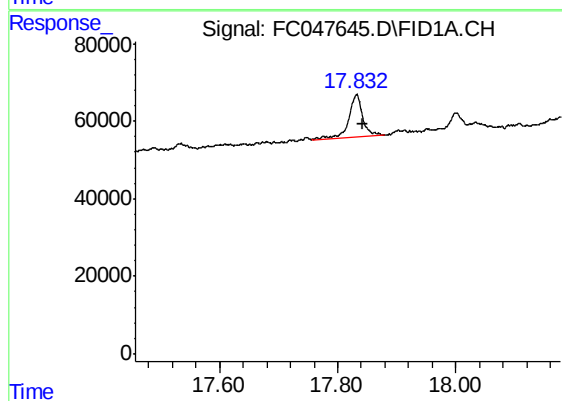
#12 1-chlorooctadecane (SURR)

R.T.: 13.153 min
Delta R.T.: -0.009 min
Response: 2874136
Conc: 29.30 ug/ml



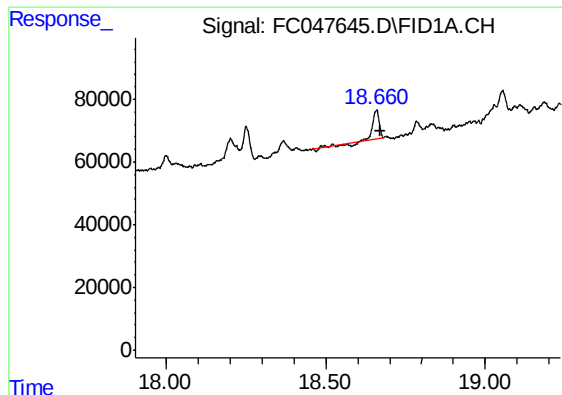
#16 n-Octacosane (C28)

R.T.: 16.949 min
Delta R.T.: -0.012 min
Response: 44487
Conc: 0.40 ug/ml



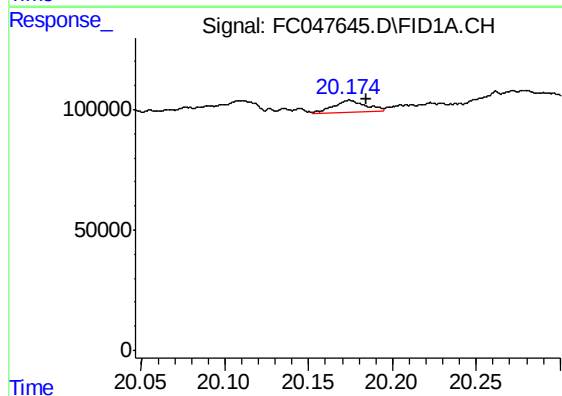
#17 n-Tricontane (C30)

R.T.: 17.832 min
Delta R.T.: -0.010 min
Response: 177945
Conc: 1.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.659 min
Delta R.T.: -0.012 min
Response: 129206
Conc: 1.31 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.174 min
Delta R.T.: -0.010 min
Response: 61145
Conc: 0.71 ug/ml