

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061020AL\
 Data File : FC047795.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jun 2020 15:39
 Operator : DD\AJ
 Sample : L2810-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 11 01:21:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.730	4426972	36.905 ug/ml
Spiked Amount 50.000		Recovery =	73.81%
12) S 1-chlorooctadecane (S...	13.143	3640694	37.175 ug/ml
Spiked Amount 50.000		Recovery =	74.35%
Target Compounds			
16) T n-Octacosane (C28)	16.939	184518	1.623 ug/ml
17) T n-Tricontane (C30)	17.822	346636	3.163 ug/ml
18) T n-Dotriacontane (C32)	18.648	366955	3.702 ug/ml
19) T n-Tetratriacontane (C34)	19.430	114440	1.250 ug/ml

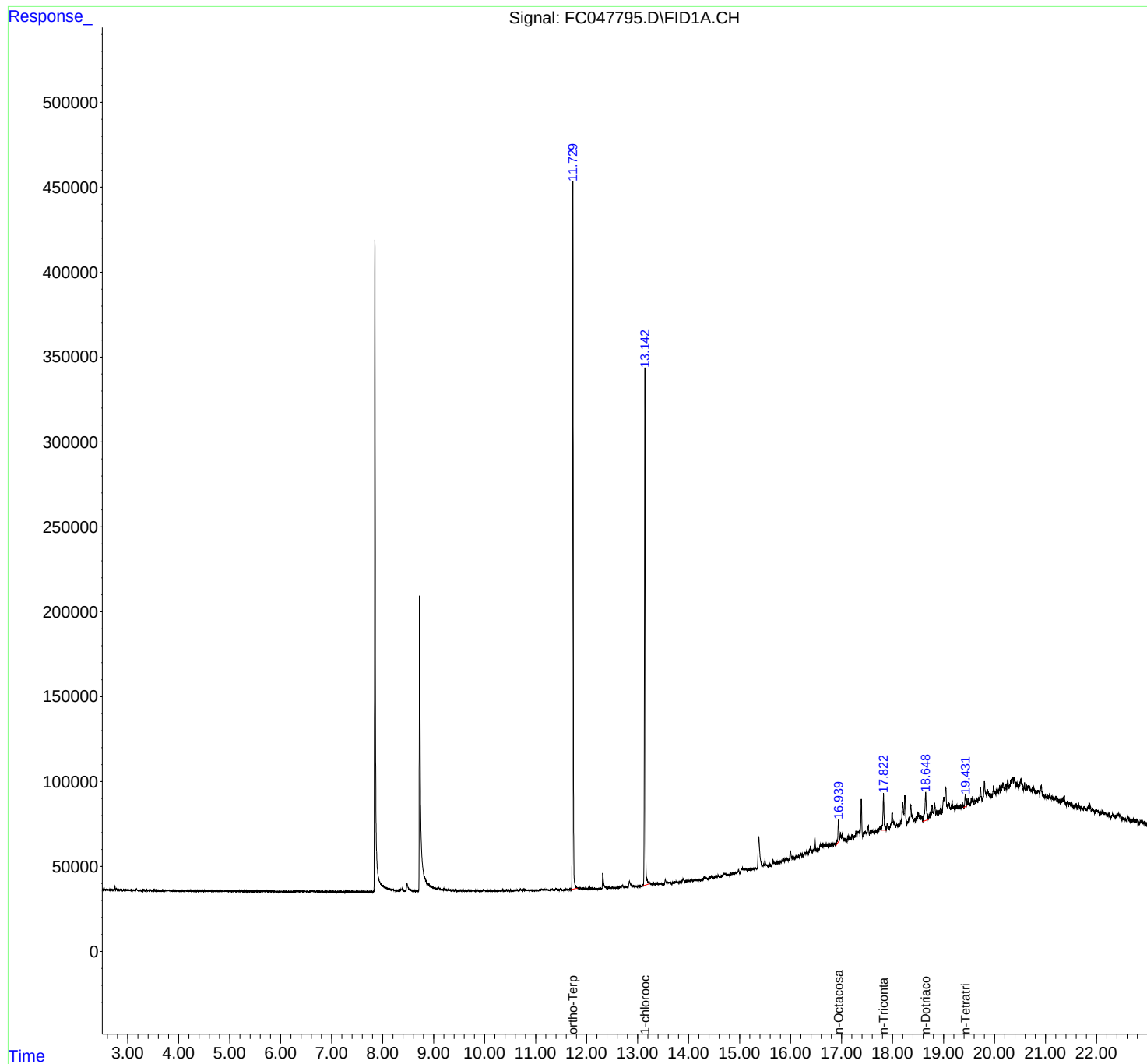
(f)=RT Delta > 1/2 Window

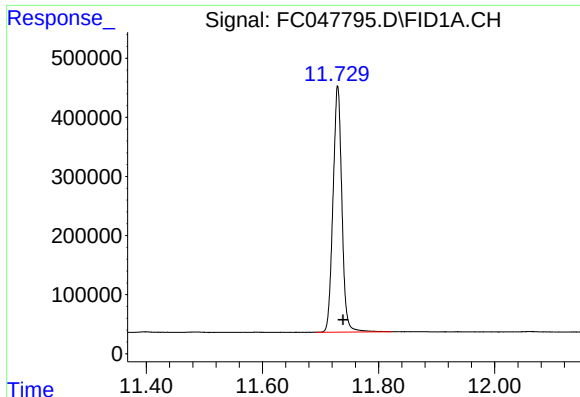
(m)=manual int.

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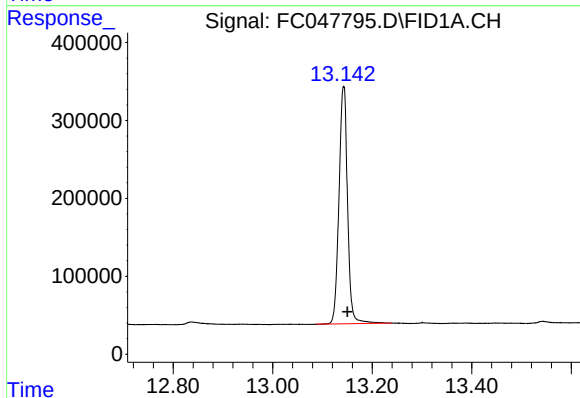
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





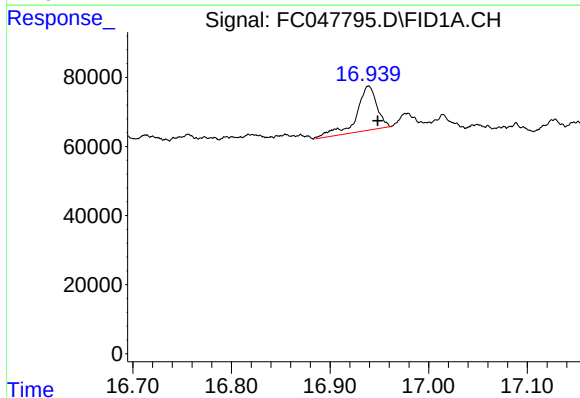
#9 ortho-Terphenyl (SURR)

R.T.: 11.730 min
Delta R.T.: -0.009 min
Response: 4426972
Conc: 36.90 ug/ml



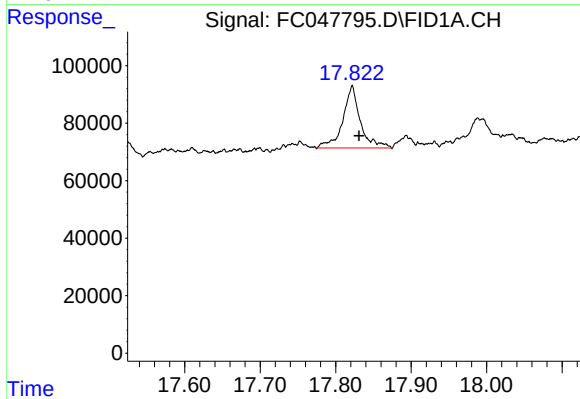
#12 1-chlorooctadecane (SURR)

R.T.: 13.143 min
Delta R.T.: -0.007 min
Response: 3640694
Conc: 37.17 ug/ml



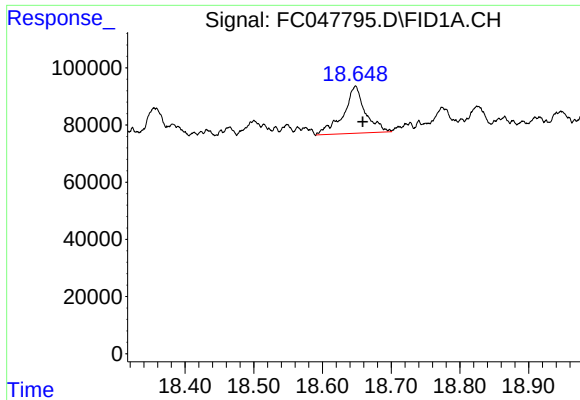
#16 n-Octacosane (C28)

R.T.: 16.939 min
Delta R.T.: -0.009 min
Response: 184518
Conc: 1.62 ug/ml



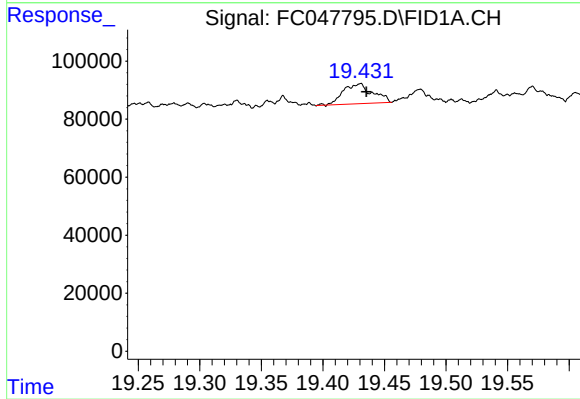
#17 n-Tricontane (C30)

R.T.: 17.822 min
Delta R.T.: -0.009 min
Response: 346636
Conc: 3.16 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.648 min
Delta R.T.: -0.010 min
Response: 366955
Conc: 3.70 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.430 min
Delta R.T.: -0.005 min
Response: 114440
Conc: 1.25 ug/ml