

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061120AL\
 Data File : FC047816.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jun 2020 15:54
 Operator : DD\AJ
 Sample : L2972-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 12 01:23:04 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)	11.733	5237212	43.659 ug/ml
Spiked Amount 50.000		Recovery =	87.32%
12) S 1-chlorooctadecane (S...	13.145	4192664	42.811 ug/ml
Spiked Amount 50.000		Recovery =	85.62%
Target Compounds			
16) T n-Octacosane (C28)	16.941	148032	1.302 ug/ml
17) T n-Tricontane (C30)	17.824	200456	1.829 ug/ml
18) T n-Dotriacontane (C32)	18.649	186378	1.880 ug/ml
20) T n-Hexatriacontane (C36)	20.163	19140	0.223 ug/ml

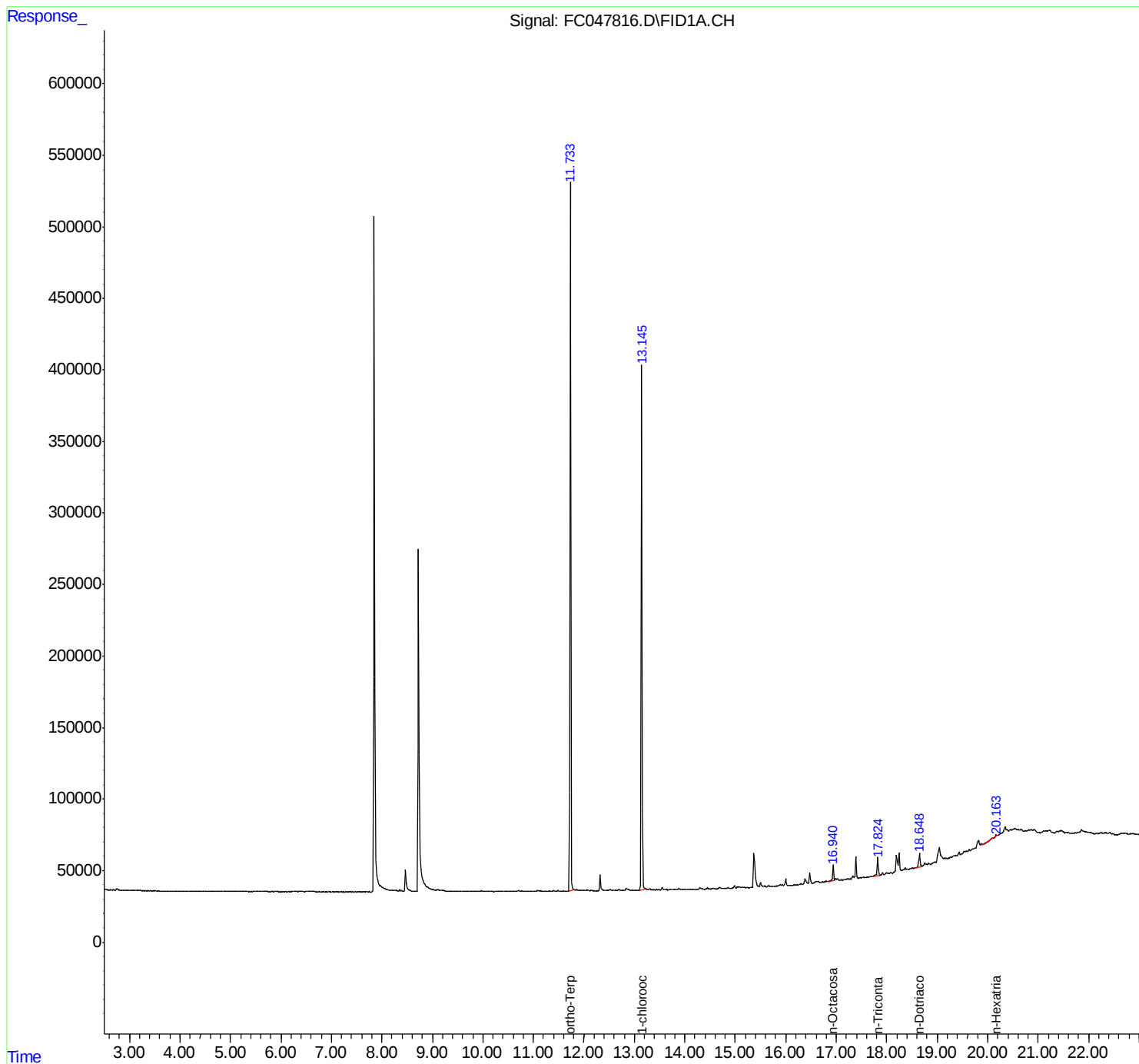
(f)=RT Delta > 1/2 Window

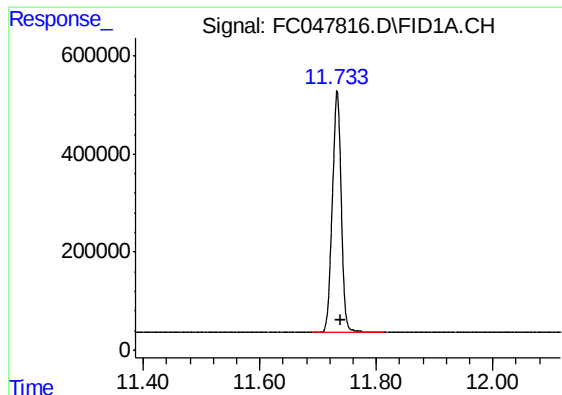
(m)=manual int.

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QLast Update : Wed Jun 10 08:39:57 2020
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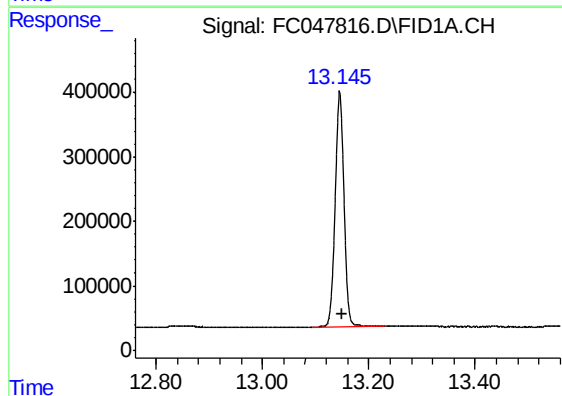
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





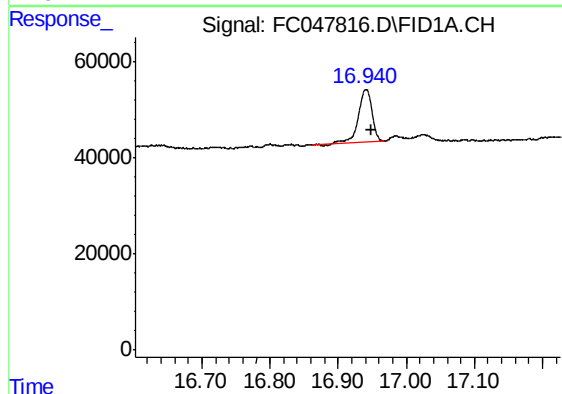
#9 ortho-Terphenyl (SURR)

R.T.: 11.733 min
Delta R.T.: -0.006 min
Response: 5237212
Conc: 43.66 ug/ml



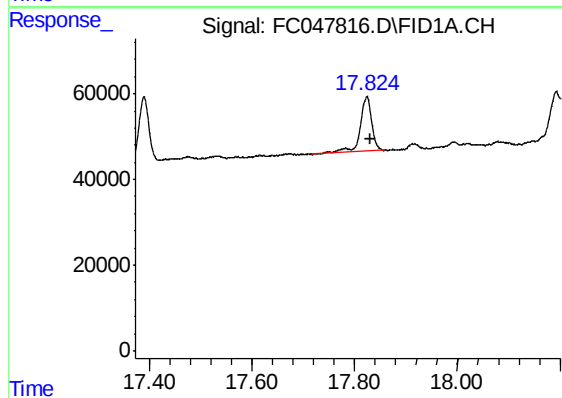
#12 1-chlorooctadecane (SURR)

R.T.: 13.145 min
Delta R.T.: -0.005 min
Response: 4192664
Conc: 42.81 ug/ml



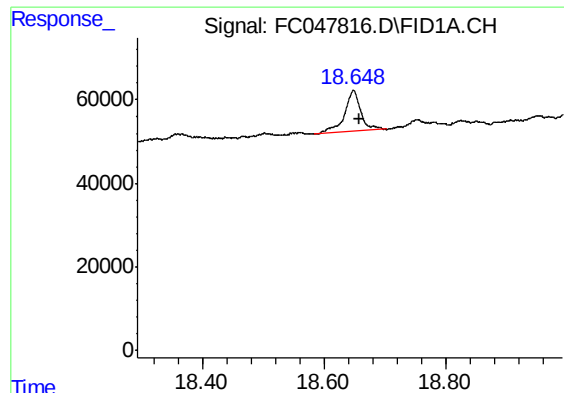
#16 n-Octacosane (C28)

R.T.: 16.941 min
Delta R.T.: -0.007 min
Response: 148032
Conc: 1.30 ug/ml



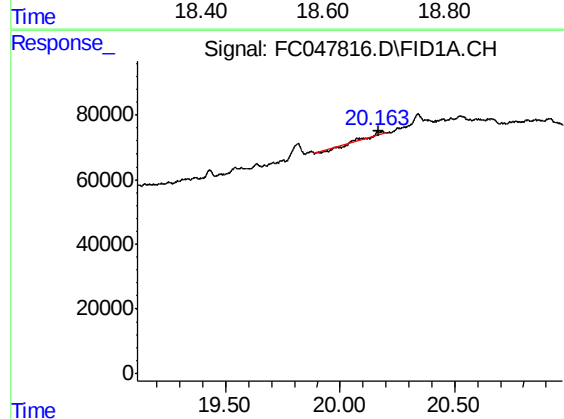
#17 n-Tricontane (C30)

R.T.: 17.824 min
Delta R.T.: -0.007 min
Response: 200456
Conc: 1.83 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.649 min
Delta R.T.: -0.010 min
Response: 186378
Conc: 1.88 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.163 min
Delta R.T.: -0.004 min
Response: 19140
Conc: 0.22 ug/ml