

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070220AL\
 Data File : FC048224.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jul 2020 22:59
 Operator : DD\AJ
 Sample : L3172-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 02:19:19 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)	11.718	5256693	43.822 ug/ml
Spiked Amount 50.000		Recovery =	87.64%
12) S 1-chlorooctadecane (S...	13.129	4399012	44.918 ug/ml
Spiked Amount 50.000		Recovery =	89.84%
Target Compounds			
6) T n-Tetradecane (C14)	8.340	1133191	10.797 ug/ml
16) T n-Octacosane (C28)	17.003f	314599	2.768 ug/ml
17) T n-Tricontane (C30)	17.802	118645	1.083 ug/ml
18) T n-Dotriacontane (C32)	18.626	180180	1.818 ug/ml

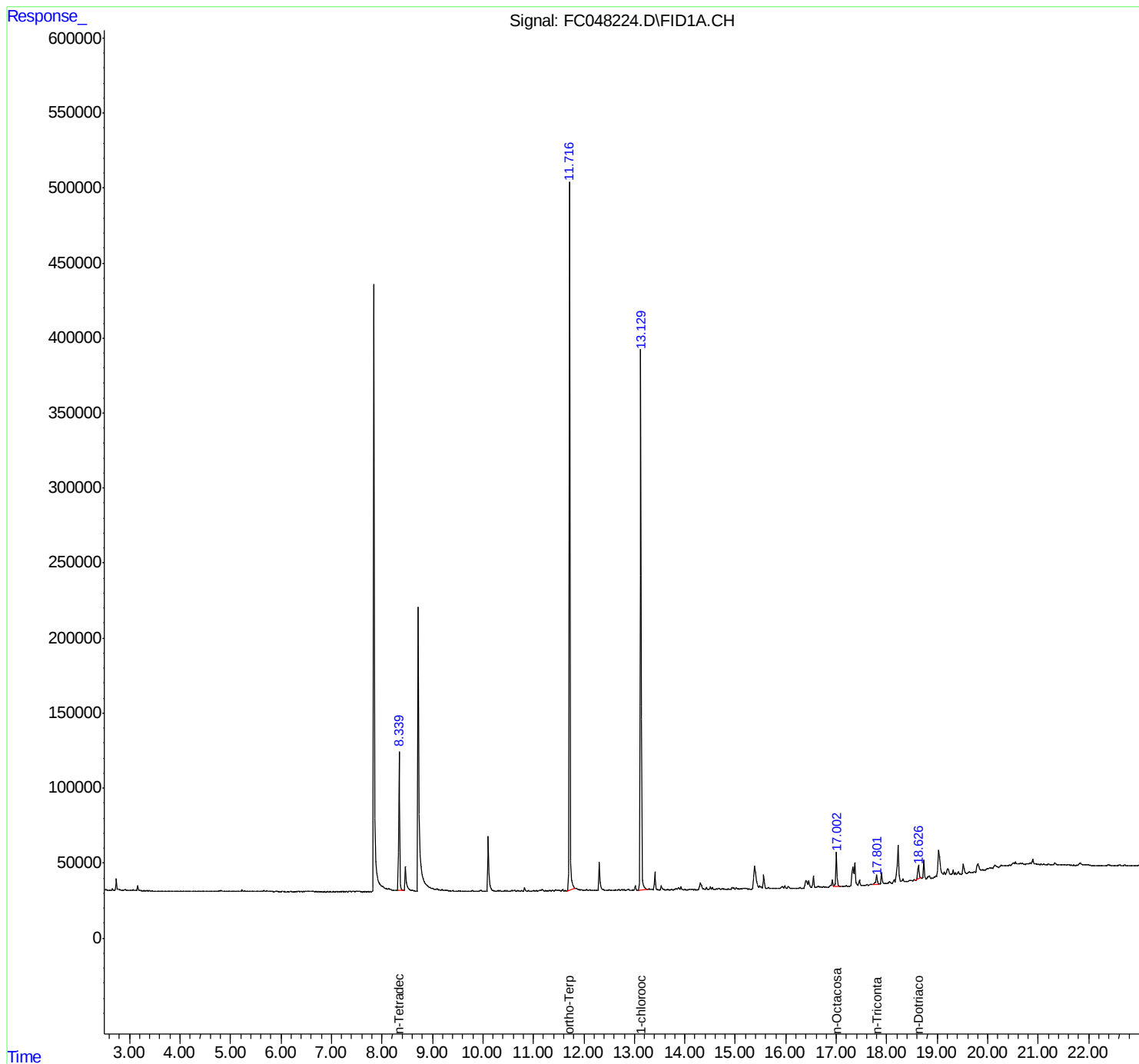
(f)=RT Delta > 1/2 Window

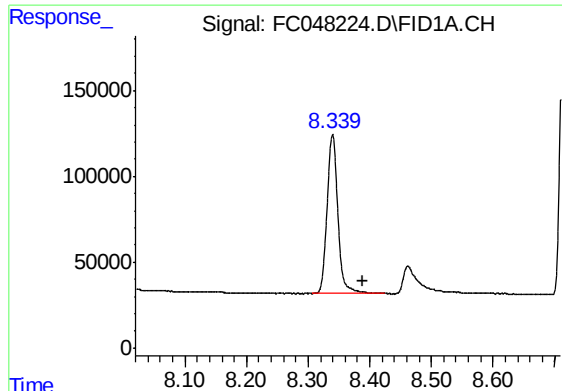
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

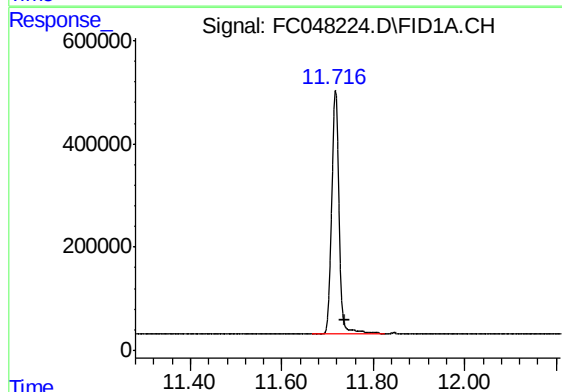
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





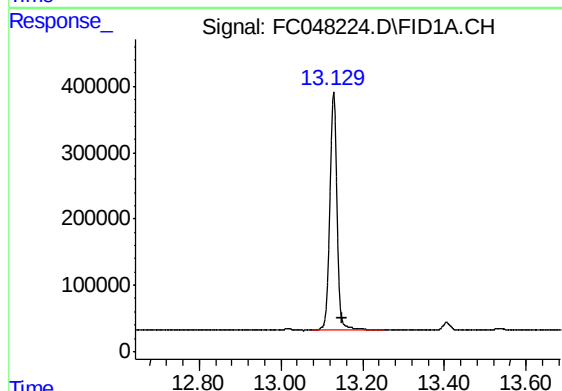
#6 n-Tetradecane (C14)

R.T.: 8.340 min
Delta R.T.: -0.048 min
Response: 1133191
Conc: 10.80 ug/ml



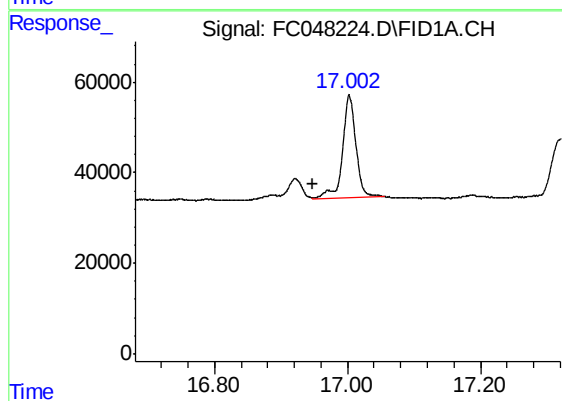
#9 ortho-Terphenyl (SURR)

R.T.: 11.718 min
Delta R.T.: -0.021 min
Response: 5256693
Conc: 43.82 ug/ml



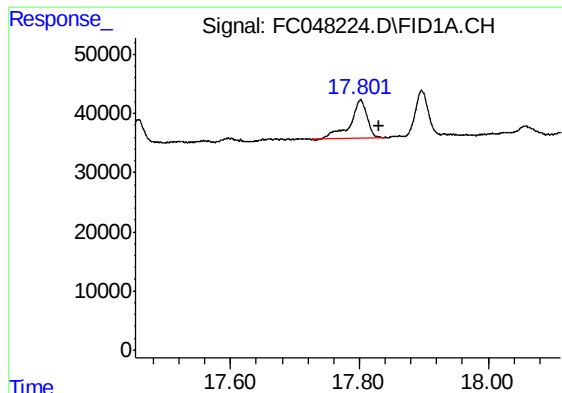
#12 1-chlorooctadecane (SURR)

R.T.: 13.129 min
Delta R.T.: -0.021 min
Response: 4399012
Conc: 44.92 ug/ml



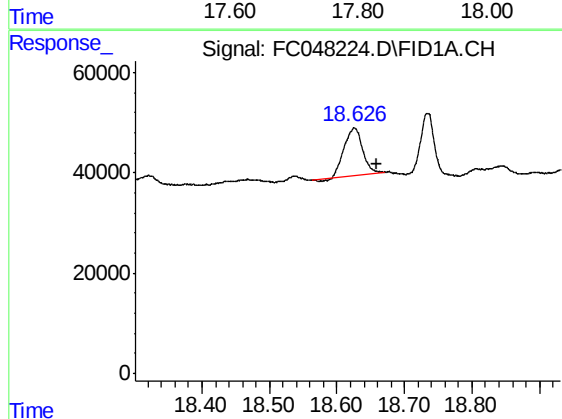
#16 n-Octacosane (C28)

R.T.: 17.003 min
Delta R.T.: 0.054 min
Response: 314599
Conc: 2.77 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.802 min
Delta R.T.: -0.029 min
Response: 118645
Conc: 1.08 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.626 min
Delta R.T.: -0.032 min
Response: 180180
Conc: 1.82 ug/ml