

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC063020AL\
 Data File : FC048170.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2020 5:18
 Operator : DD\AJ
 Sample : L3153-16
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 01 06:09:37 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)	11.720	5345315	44.561 ug/ml
Spiked Amount 50.000		Recovery =	89.12%
12) S 1-chlorooctadecane (S...	13.133	4141927	42.293 ug/ml
Spiked Amount 50.000		Recovery =	84.59%
Target Compounds			
15) T n-Hexacosane (C26)	15.982	139435	1.221 ug/ml
16) T n-Octacosane (C28)	16.926	337634	2.971 ug/ml
17) T n-Tricontane (C30)	17.809	404526	3.691 ug/ml
18) T n-Dotriacontane (C32)	18.634	320749	3.236 ug/ml

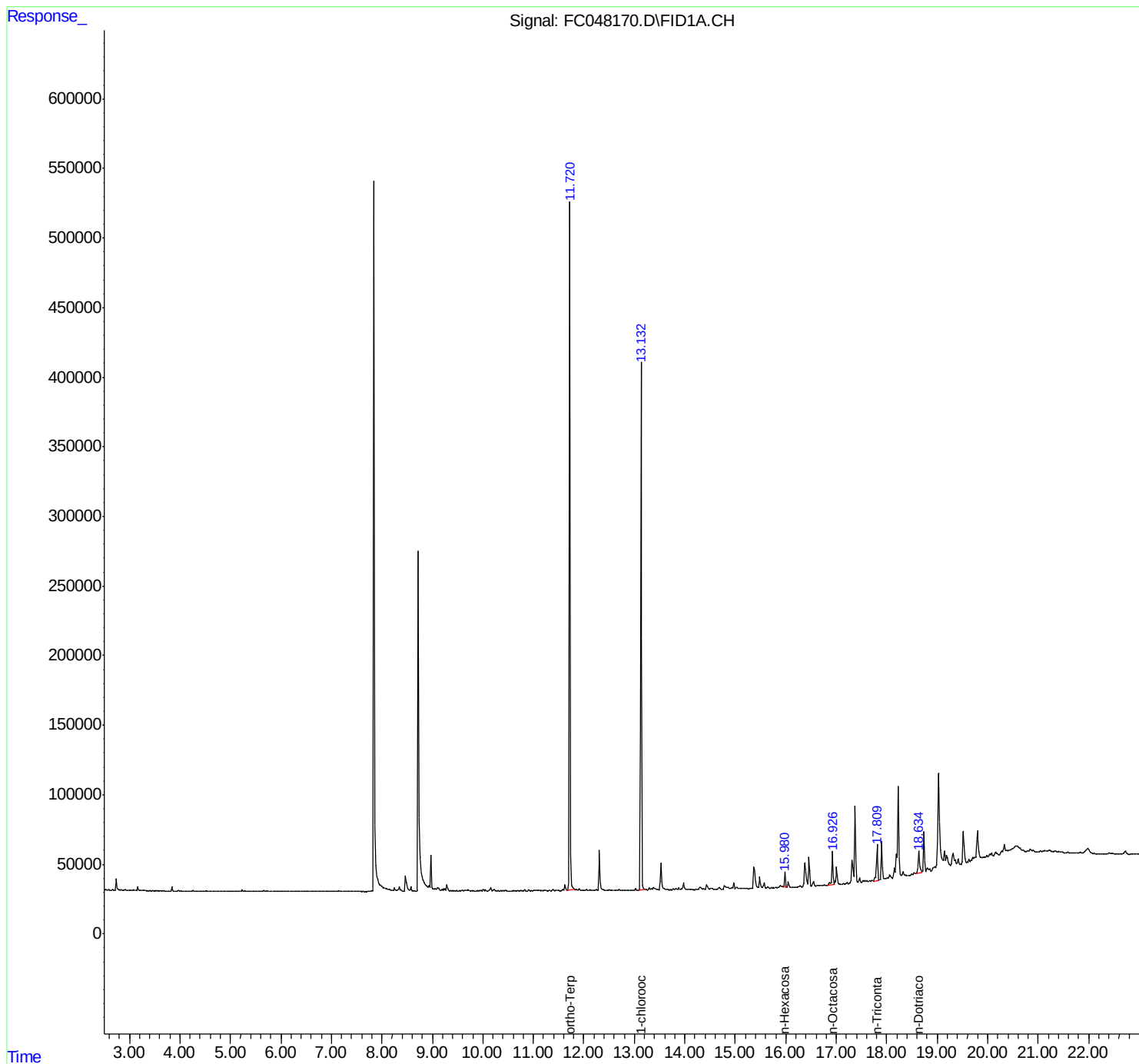
(f)=RT Delta > 1/2 Window

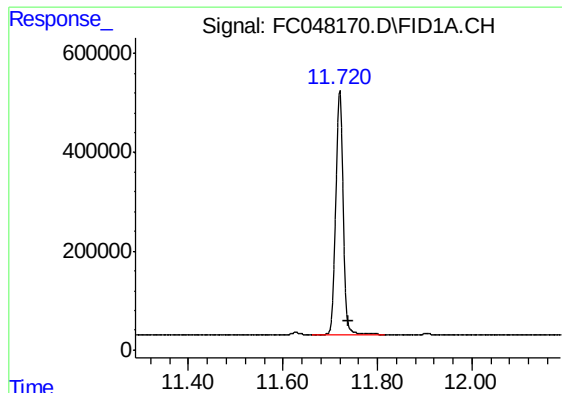
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC063020AL\
Data File : FC048170.D
Signal(s) : FID1A.CH
Acq On : 01 Jul 2020 5:18
Operator : DD\AJ
Sample : L3153-16
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 01 06:09:37 2020
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

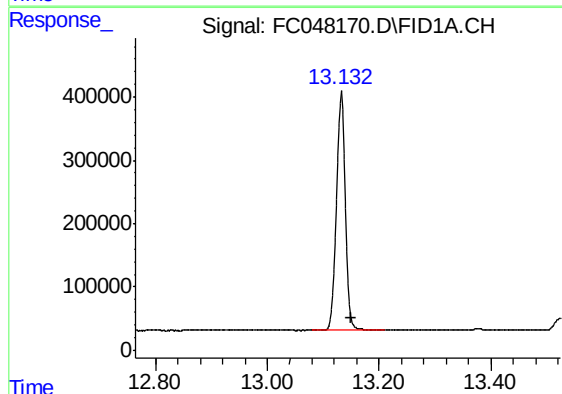
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





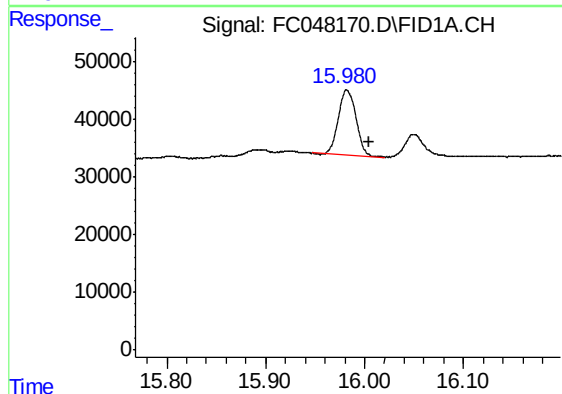
#9 ortho-Terphenyl (SURR)

R.T.: 11.720 min
Delta R.T.: -0.019 min
Response: 5345315
Conc: 44.56 ug/ml



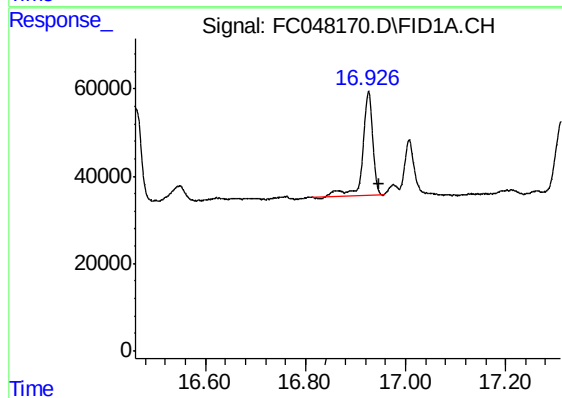
#12 1-chlorooctadecane (SURR)

R.T.: 13.133 min
Delta R.T.: -0.017 min
Response: 4141927
Conc: 42.29 ug/ml



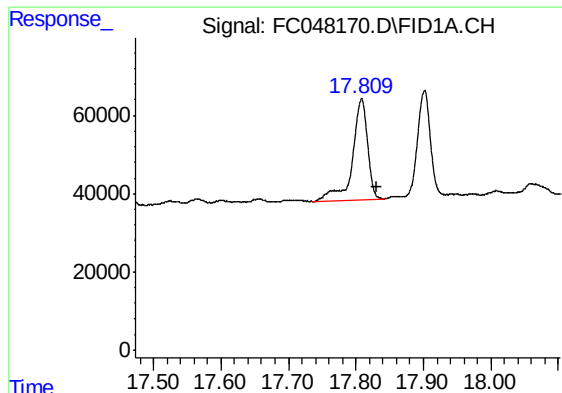
#15 n-Hexacosane (C26)

R.T.: 15.982 min
Delta R.T.: -0.022 min
Response: 139435
Conc: 1.22 ug/ml



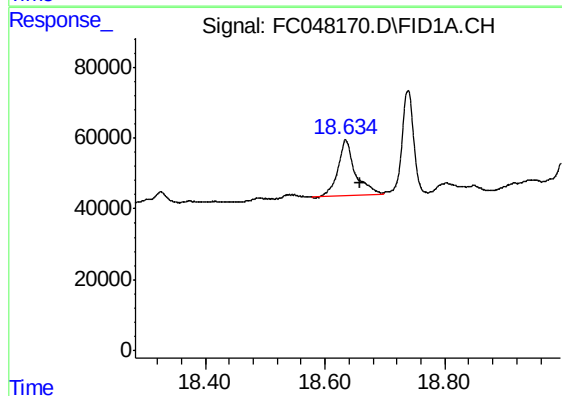
#16 n-Octacosane (C28)

R.T.: 16.926 min
Delta R.T.: -0.022 min
Response: 337634
Conc: 2.97 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.809 min
Delta R.T.: -0.022 min
Response: 404526
Conc: 3.69 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.634 min
Delta R.T.: -0.024 min
Response: 320749
Conc: 3.24 ug/ml