

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC063020AL\
 Data File : FC048175.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2020 8:16
 Operator : DD\AJ
 Sample : L3153-24
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 01 09:34:22 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	5152145	42.950 ug/ml
Spiked Amount 50.000		Recovery =	85.90%
12) S 1-chlorooctadecane (S...	13.132	3991078	40.752 ug/ml
Spiked Amount 50.000		Recovery =	81.50%
Target Compounds			
15) T n-Hexacosane (C26)	15.982	85411	0.748 ug/ml
16) T n-Octacosane (C28)	16.925	259609	2.284 ug/ml
17) T n-Tricontane (C30)	17.807	347062	3.167 ug/ml
18) T n-Dotriacontane (C32)	18.633	357263	3.604 ug/ml

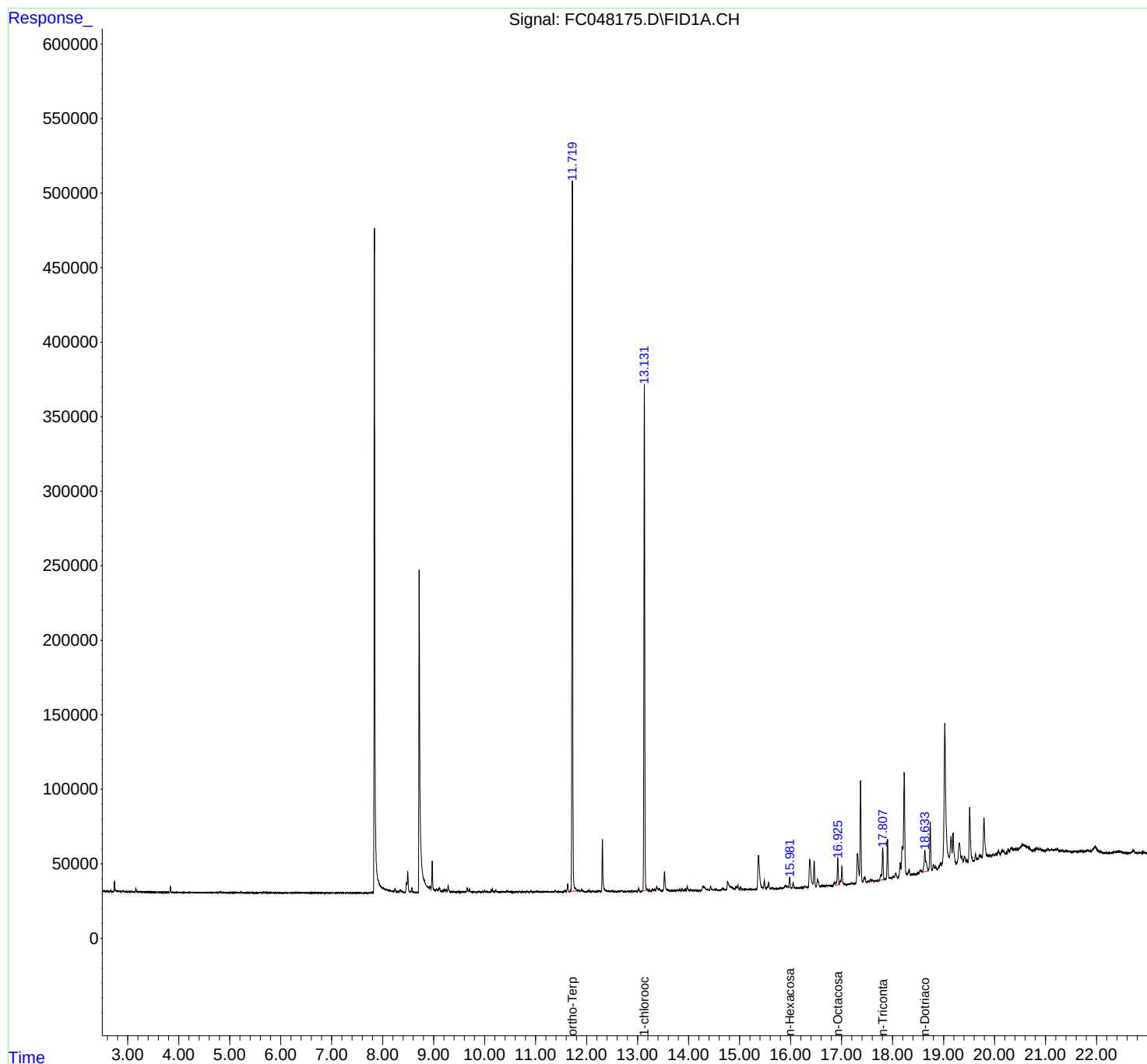
(f)=RT Delta > 1/2 Window

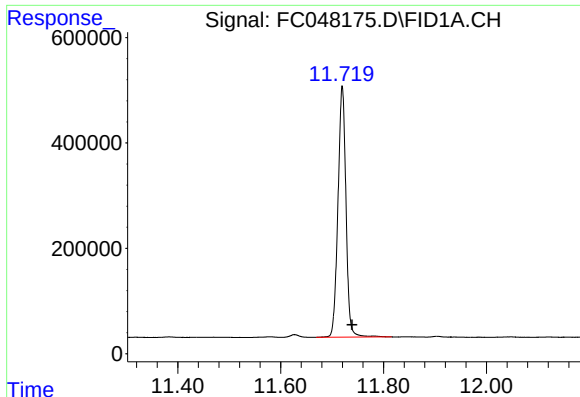
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC063020AL\
Data File : FC048175.D
Signal(s) : FID1A.CH
Acq On : 01 Jul 2020 8:16
Operator : DD\AJ
Sample : L3153-24
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 01 09:34:22 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

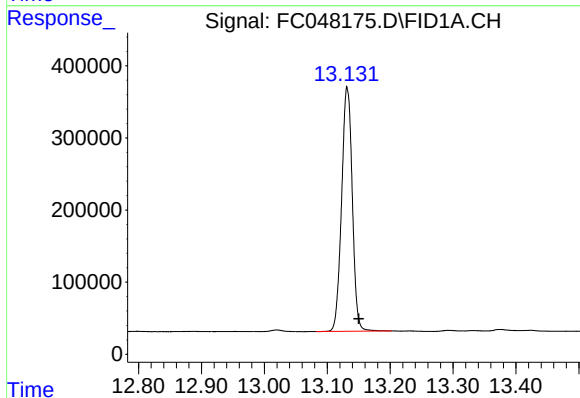
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





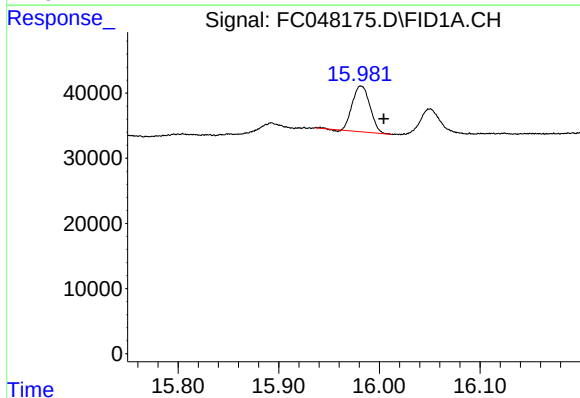
#9 ortho-Terphenyl (SURR)

R.T.: 11.720 min
Delta R.T.: -0.019 min
Response: 5152145
Conc: 42.95 ug/ml



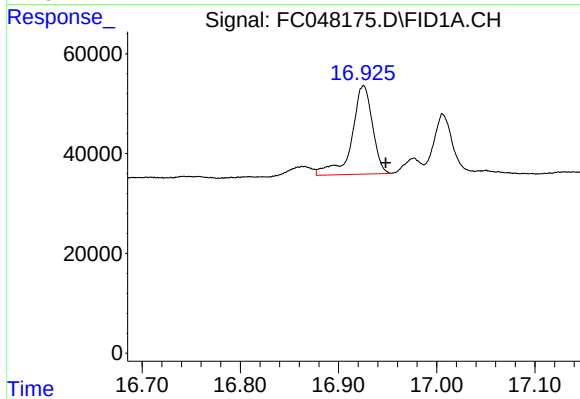
#12 1-chlorooctadecane (SURR)

R.T.: 13.132 min
Delta R.T.: -0.018 min
Response: 3991078
Conc: 40.75 ug/ml



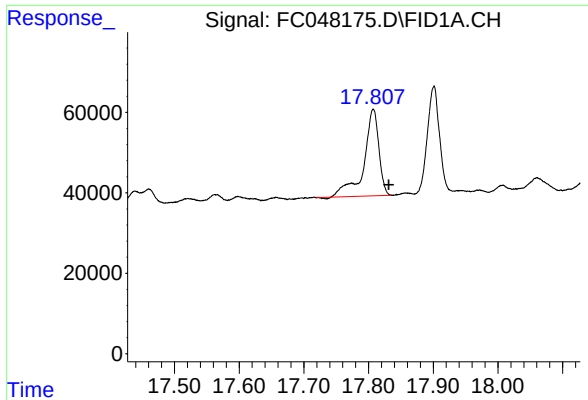
#15 n-Hexacosane (C26)

R.T.: 15.982 min
Delta R.T.: -0.023 min
Response: 85411
Conc: 0.75 ug/ml



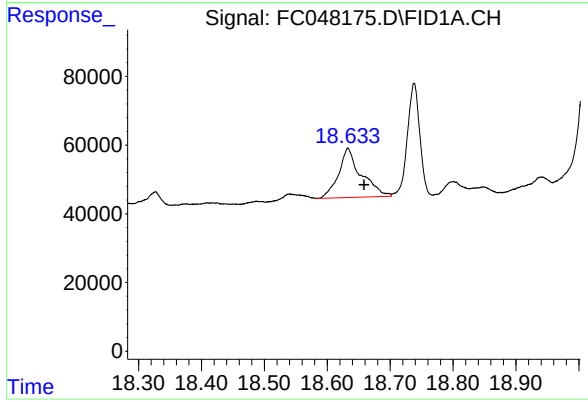
#16 n-Octacosane (C28)

R.T.: 16.925 min
Delta R.T.: -0.023 min
Response: 259609
Conc: 2.28 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.807 min
Delta R.T.: -0.024 min
Response: 347062
Conc: 3.17 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.633 min
Delta R.T.: -0.026 min
Response: 357263
Conc: 3.60 ug/ml