

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC063020AL\
 Data File : FC048173.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2020 7:05
 Operator : DD\AJ
 Sample : L3153-21
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 01 07:38:35 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	5630227	46.936 ug/ml
Spiked Amount 50.000		Recovery =	93.87%
12) S 1-chlorooctadecane (S...	13.132	4411558	45.046 ug/ml
Spiked Amount 50.000		Recovery =	90.09%
Target Compounds			
15) T n-Hexacosane (C26)	15.982	121069	1.060 ug/ml
16) T n-Octacosane (C28)	16.924	334412	2.942 ug/ml
17) T n-Tricontane (C30)	17.808	384905	3.512 ug/ml
18) T n-Dotriacontane (C32)	18.635	291067	2.936 ug/ml

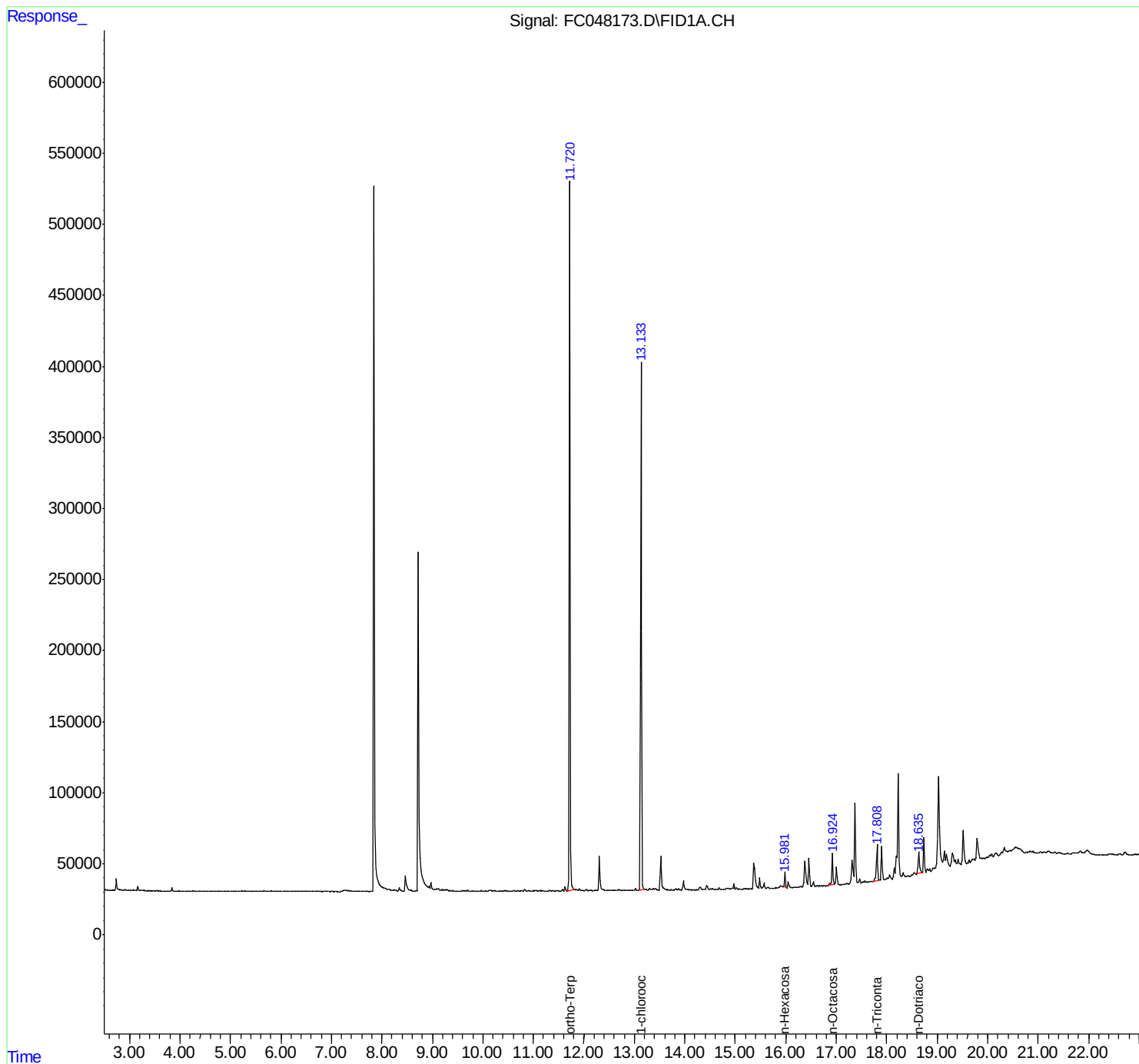
(f)=RT Delta > 1/2 Window

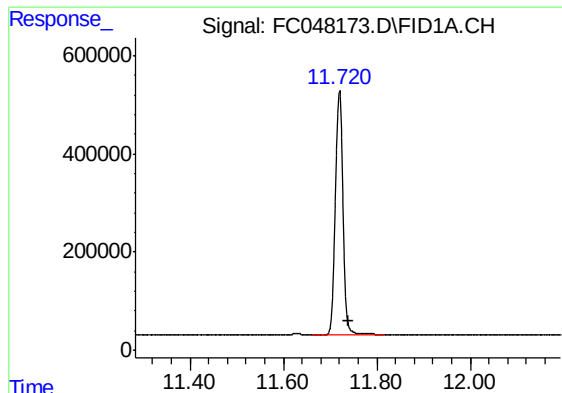
(m)=manual int.

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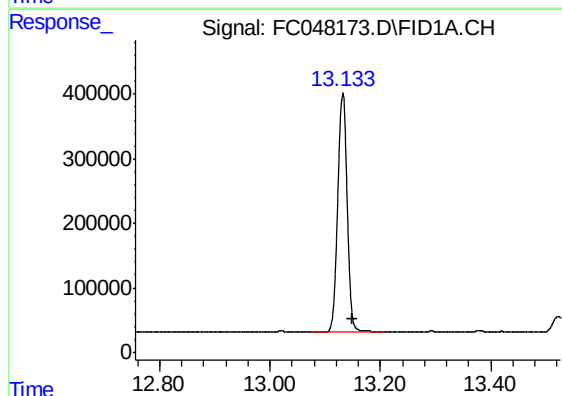
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





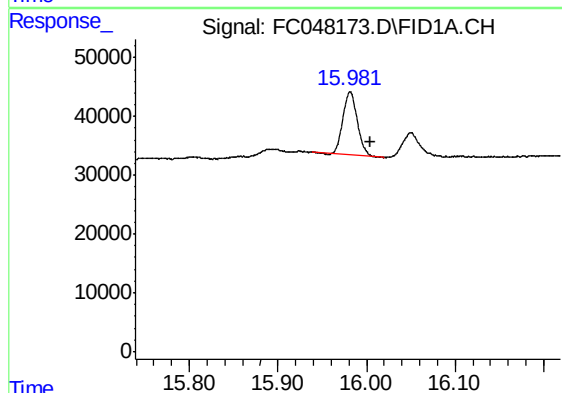
#9 ortho-Terphenyl (SURR)

R.T.: 11.720 min
Delta R.T.: -0.019 min
Response: 5630227
Conc: 46.94 ug/ml



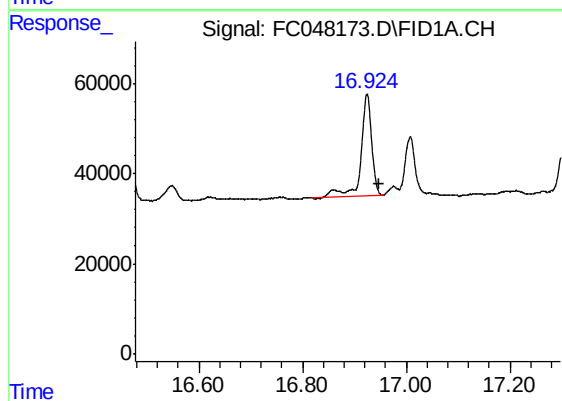
#12 1-chlorooctadecane (SURR)

R.T.: 13.132 min
Delta R.T.: -0.018 min
Response: 4411558
Conc: 45.05 ug/ml



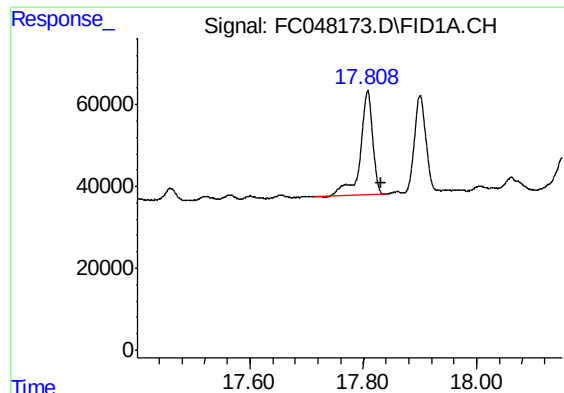
#15 n-Hexacosane (C26)

R.T.: 15.982 min
Delta R.T.: -0.023 min
Response: 121069
Conc: 1.06 ug/ml



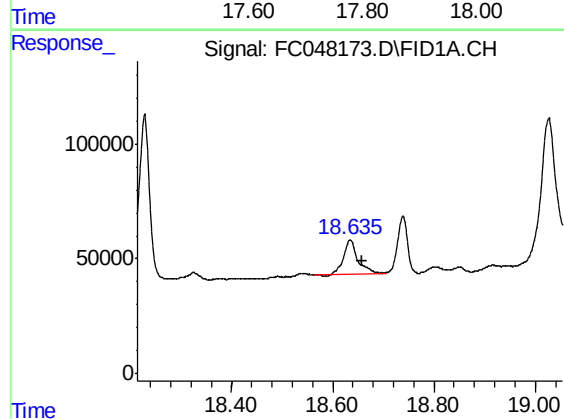
#16 n-Octacosane (C28)

R.T.: 16.924 min
Delta R.T.: -0.024 min
Response: 334412
Conc: 2.94 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.808 min
Delta R.T.: -0.023 min
Response: 384905
Conc: 3.51 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.635 min
Delta R.T.: -0.024 min
Response: 291067
Conc: 2.94 ug/ml