

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC063020AL\
 Data File : FC048171.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2020 5:54
 Operator : DD\AJ
 Sample : L3153-18
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 01 07:27:23 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	4802918	40.039 ug/ml
Spiked Amount 50.000		Recovery =	80.08%
12) S 1-chlorooctadecane (S...	13.131	3625759	37.022 ug/ml
Spiked Amount 50.000		Recovery =	74.04%
Target Compounds			
14) T n-Tetracosane (C24)	14.969	135690	1.181 ug/ml
15) T n-Hexacosane (C26)	15.982	220006	1.926 ug/ml
16) T n-Octacosane (C28)	16.924	356055	3.133 ug/ml
17) T n-Tricontane (C30)	17.808	424831	3.876 ug/ml
18) T n-Dotriacontane (C32)	18.634	311690	3.144 ug/ml

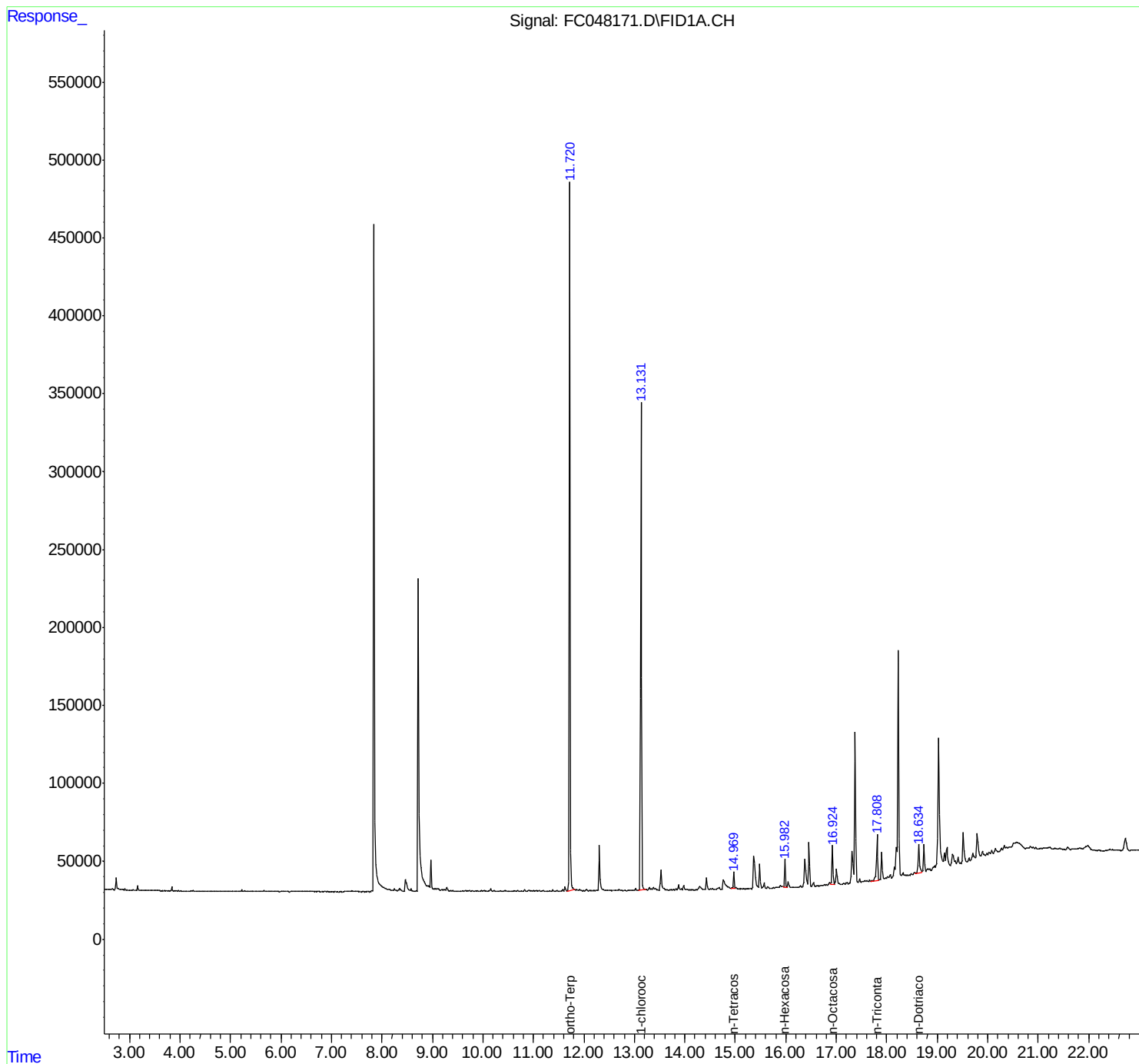
(f)=RT Delta > 1/2 Window

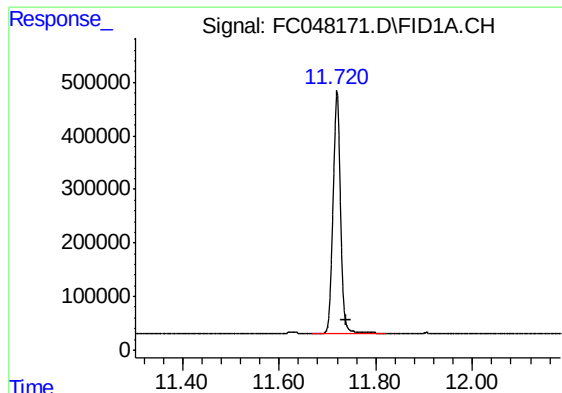
(m)=manual int.

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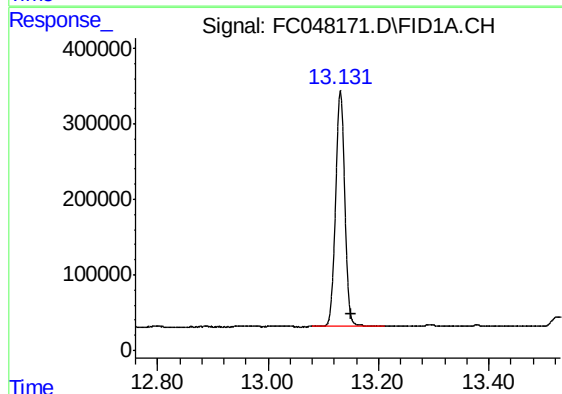
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





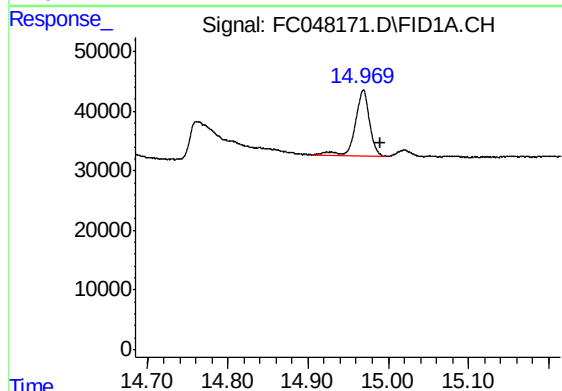
#9 ortho-Terphenyl (SURR)

R.T.: 11.720 min
Delta R.T.: -0.019 min
Response: 4802918
Conc: 40.04 ug/ml



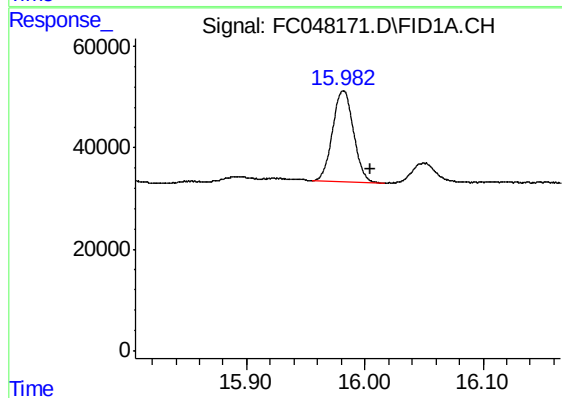
#12 1-chlorooctadecane (SURR)

R.T.: 13.131 min
Delta R.T.: -0.019 min
Response: 3625759
Conc: 37.02 ug/ml



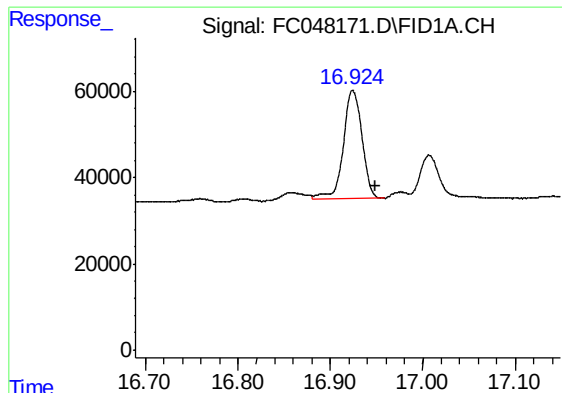
#14 n-Tetracosane (C24)

R.T.: 14.969 min
Delta R.T.: -0.021 min
Response: 135690
Conc: 1.18 ug/ml



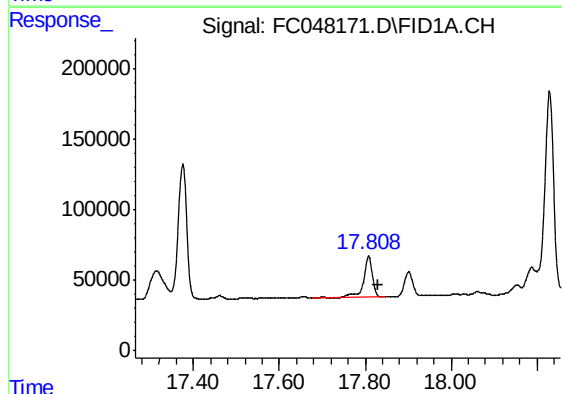
#15 n-Hexacosane (C26)

R.T.: 15.982 min
Delta R.T.: -0.022 min
Response: 220006
Conc: 1.93 ug/ml



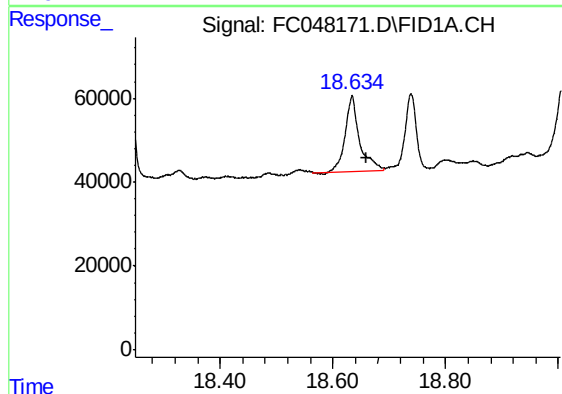
#16 n-Octacosane (C28)

R.T.: 16.924 min
Delta R.T.: -0.024 min
Response: 356055
Conc: 3.13 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.808 min
Delta R.T.: -0.023 min
Response: 424831
Conc: 3.88 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.634 min
Delta R.T.: -0.024 min
Response: 311690
Conc: 3.14 ug/ml