

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC063020AL\
 Data File : FC048164.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2020 1:45
 Operator : DD\AJ
 Sample : L3153-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 01 02:59:39 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	4667332	38.909 ug/ml
Spiked Amount 50.000		Recovery =	77.82%
12) S 1-chlorooctadecane (S...	13.132	3630934	37.075 ug/ml
Spiked Amount 50.000		Recovery =	74.15%
Target Compounds			
15) T n-Hexacosane (C26)	16.049	97917	0.857 ug/ml
16) T n-Octacosane (C28)	16.925	138863	1.222 ug/ml
17) T n-Tricontane (C30)	17.809	182702	1.667 ug/ml
18) T n-Dotriacontane (C32)	18.634	324799	3.276 ug/ml

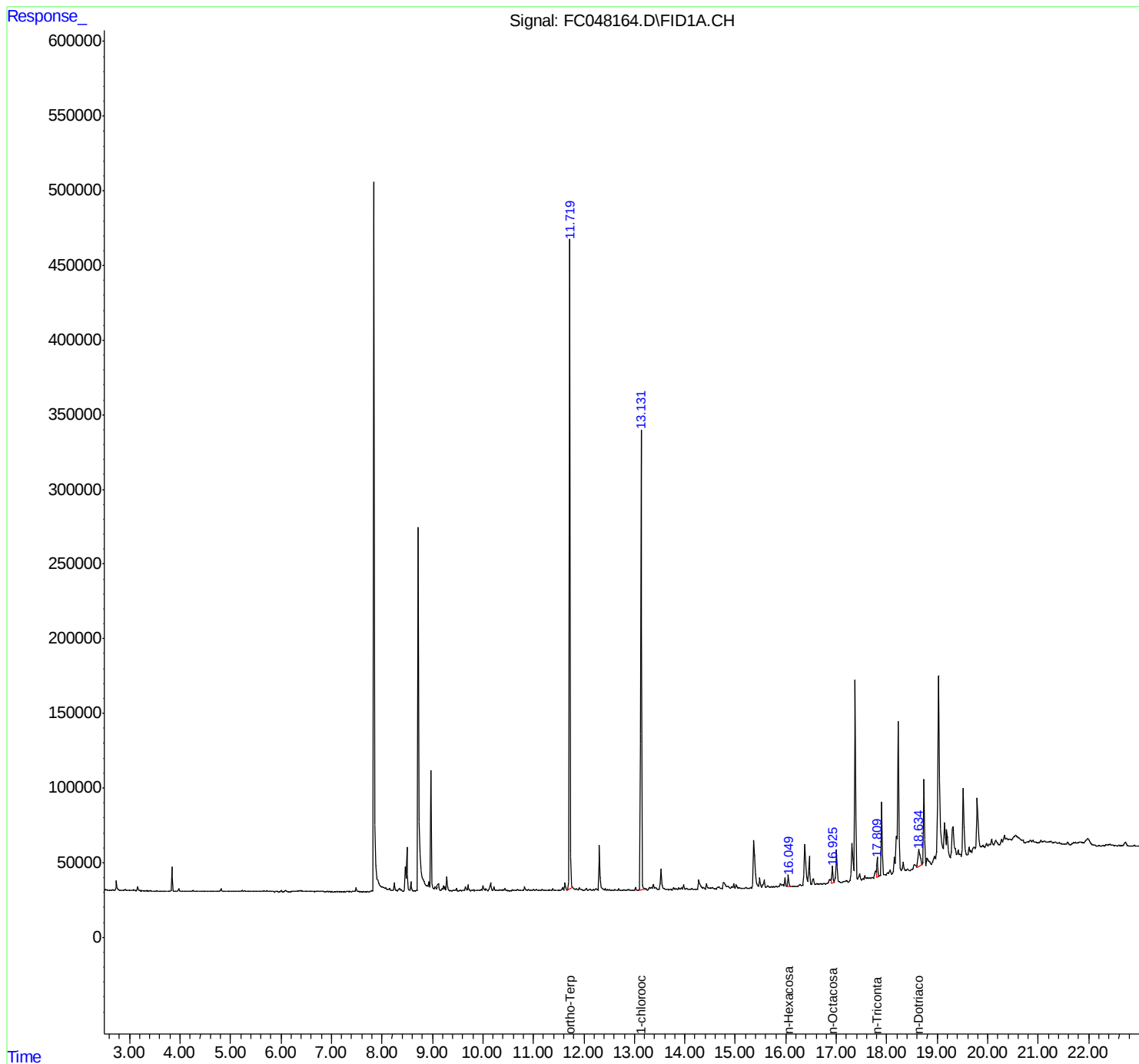
(f)=RT Delta > 1/2 Window

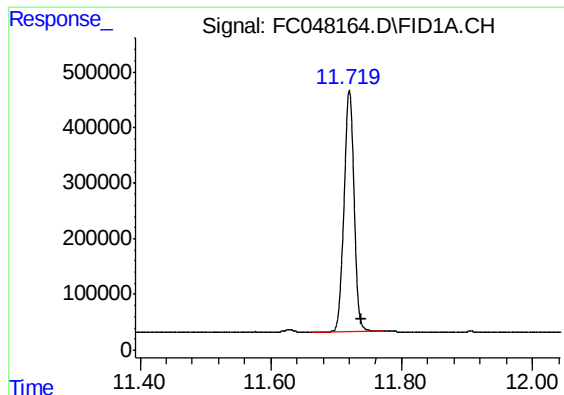
(m)=manual int.

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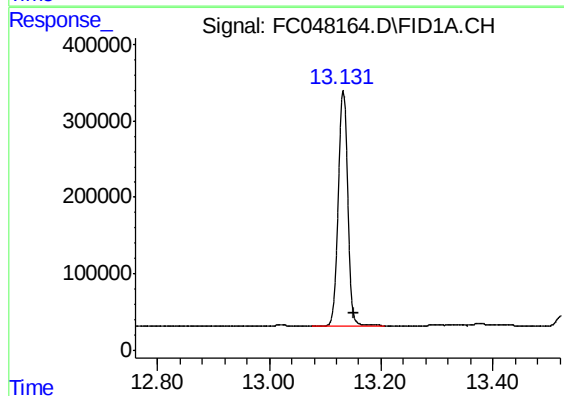
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





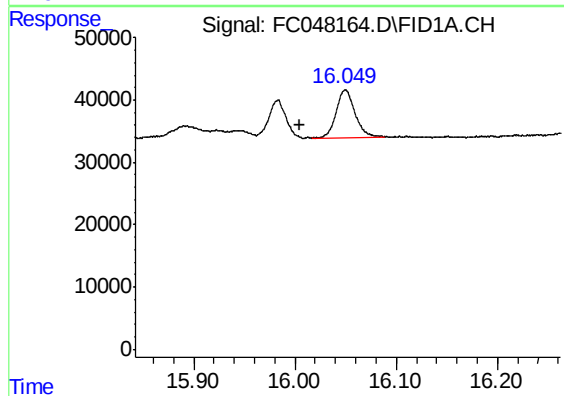
#9 ortho-Terphenyl (SURR)

R.T.: 11.720 min
Delta R.T.: -0.019 min
Response: 4667332
Conc: 38.91 ug/ml



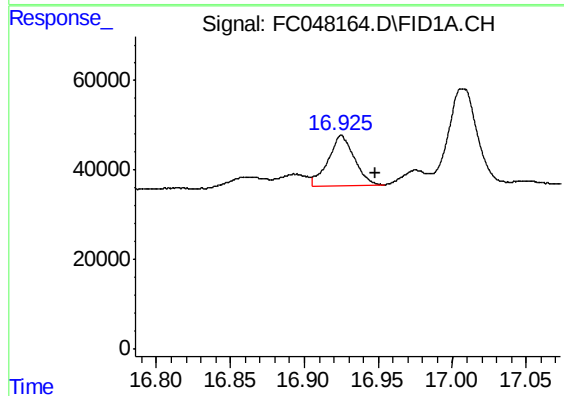
#12 1-chlorooctadecane (SURR)

R.T.: 13.132 min
Delta R.T.: -0.018 min
Response: 3630934
Conc: 37.07 ug/ml



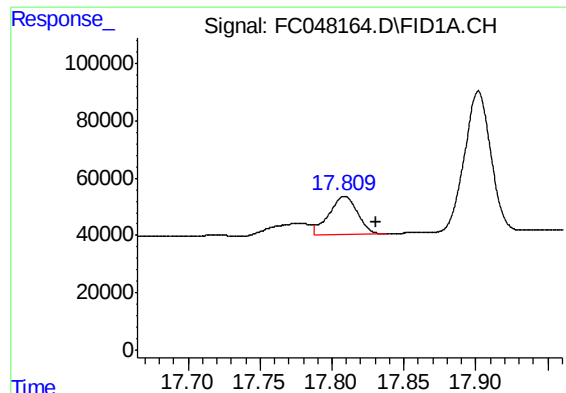
#15 n-Hexacosane (C26)

R.T.: 16.049 min
Delta R.T.: 0.045 min
Response: 97917
Conc: 0.86 ug/ml



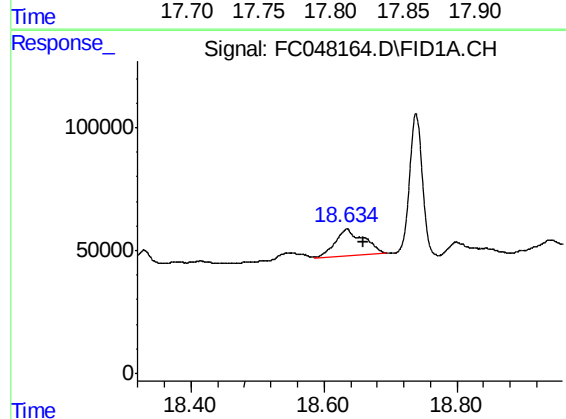
#16 n-Octacosane (C28)

R.T.: 16.925 min
Delta R.T.: -0.023 min
Response: 138863
Conc: 1.22 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.809 min
Delta R.T.: -0.022 min
Response: 182702
Conc: 1.67 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.634 min
Delta R.T.: -0.024 min
Response: 324799
Conc: 3.28 ug/ml