

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC063020AL\
 Data File : FC048176.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2020 8:52
 Operator : DD\AJ
 Sample : L3153-25
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 01 09:34:27 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)	11.722	5685024	47.392 ug/ml
Spiked Amount 50.000		Recovery =	94.78%
12) S 1-chlorooctadecane (S...	13.133	4414121	45.072 ug/ml
Spiked Amount 50.000		Recovery =	90.14%
Target Compounds			
15) T n-Hexacosane (C26)	15.982	130989	1.147 ug/ml
16) T n-Octacosane (C28)	16.925	357817	3.148 ug/ml
17) T n-Tricontane (C30)	17.807	437303	3.990 ug/ml
18) T n-Dotriacontane (C32)	18.635	325216	3.281 ug/ml

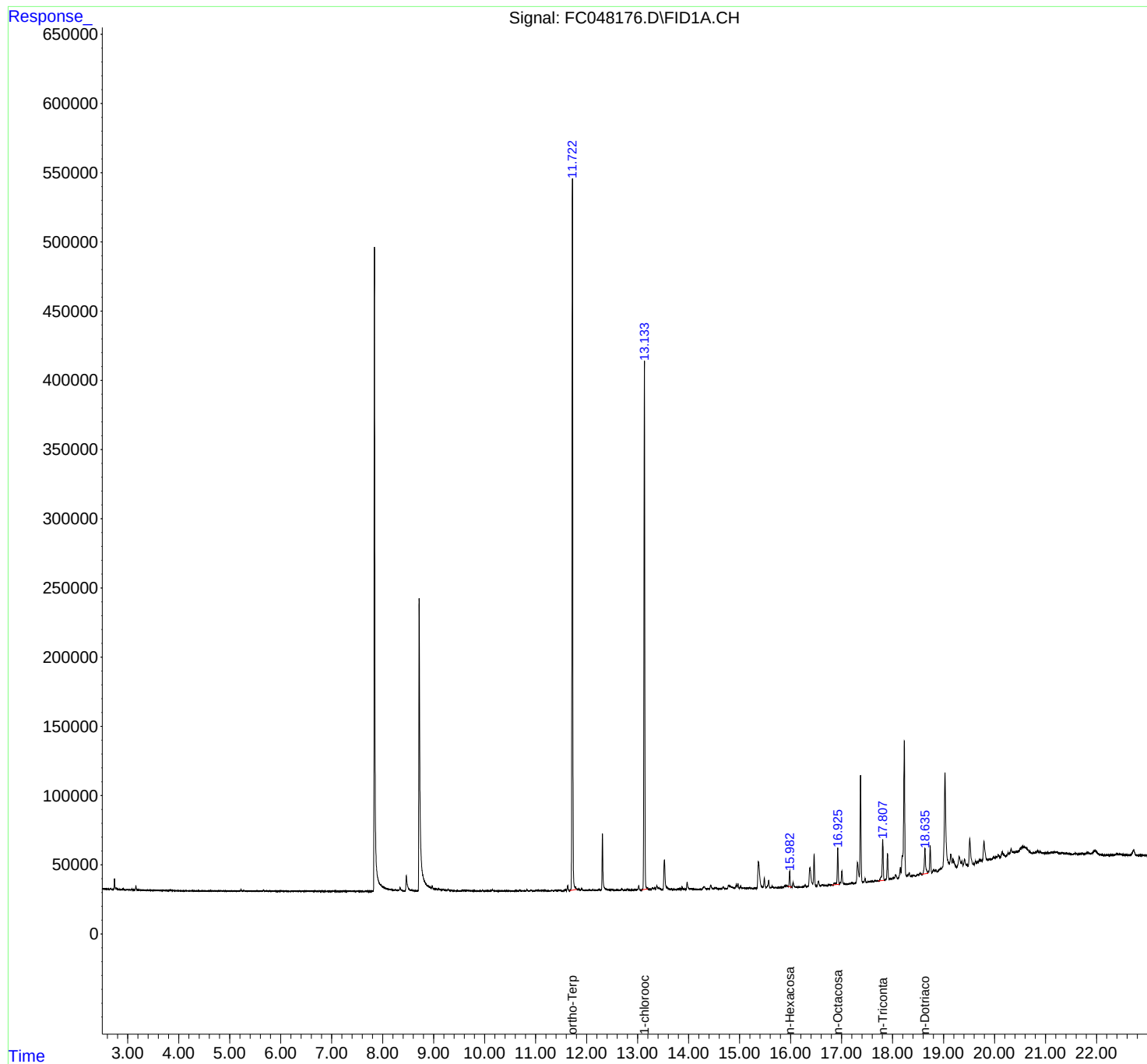
(f)=RT Delta > 1/2 Window

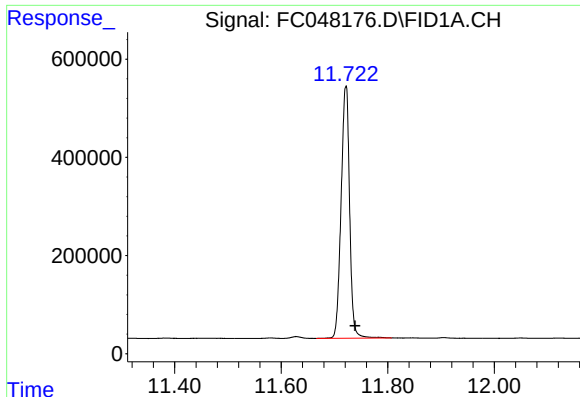
(m)=manual int.

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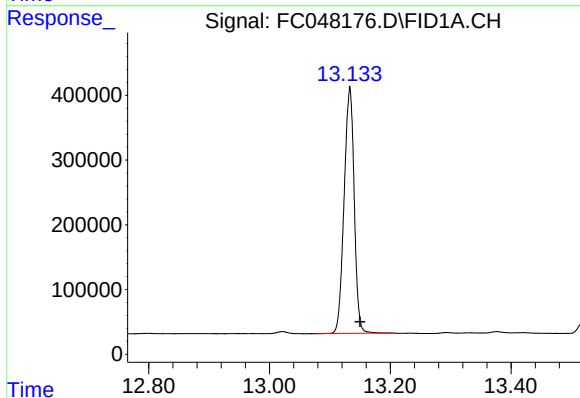
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





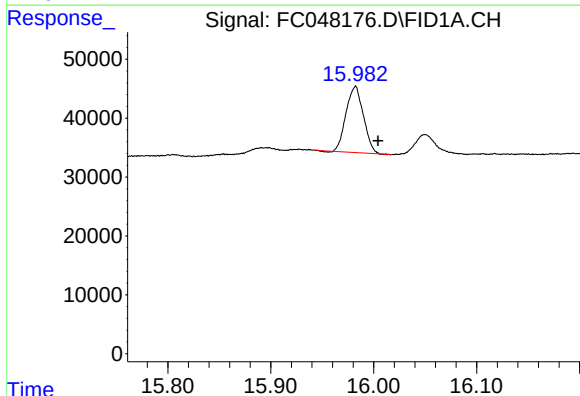
#9 ortho-Terphenyl (SURR)

R.T.: 11.722 min
Delta R.T.: -0.017 min
Response: 5685024
Conc: 47.39 ug/ml



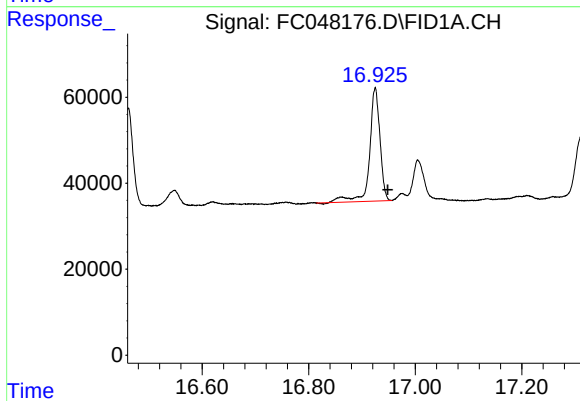
#12 1-chlorooctadecane (SURR)

R.T.: 13.133 min
Delta R.T.: -0.017 min
Response: 4414121
Conc: 45.07 ug/ml



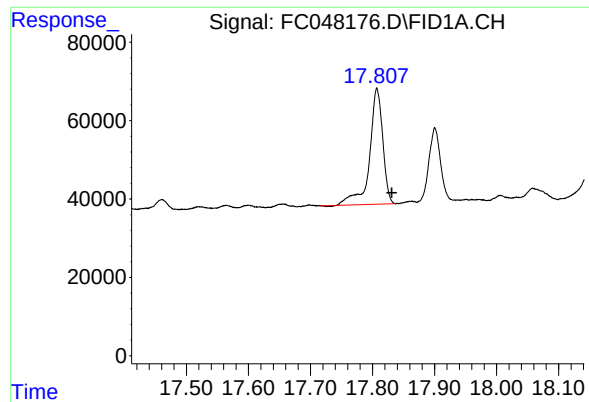
#15 n-Hexacosane (C26)

R.T.: 15.982 min
Delta R.T.: -0.022 min
Response: 130989
Conc: 1.15 ug/ml



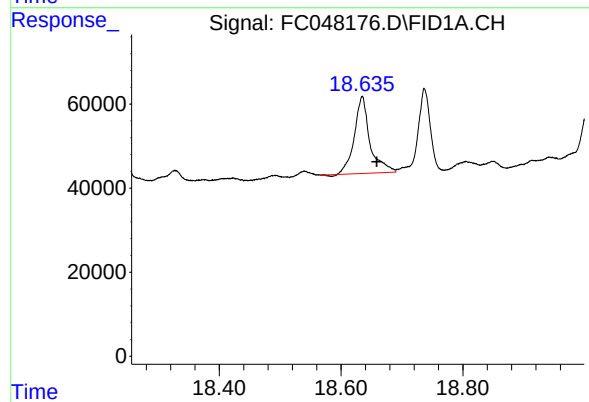
#16 n-Octacosane (C28)

R.T.: 16.925 min
Delta R.T.: -0.023 min
Response: 357817
Conc: 3.15 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.807 min
Delta R.T.: -0.024 min
Response: 437303
Conc: 3.99 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.635 min
Delta R.T.: -0.024 min
Response: 325216
Conc: 3.28 ug/ml