

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090919AL\
 Data File : FC043402.D
 Signal(s) : FID1A.CH
 Acq On : 09 Sep 2019 21:41
 Operator : DD\AJ
 Sample : K4759-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 06:49:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 2019
 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)	11.604	3798242	26.528 ug/ml
Spiked Amount 50.000		Recovery =	53.06%
12) S 1-chlorooctadecane (S...	13.026	3074948	28.146 ug/ml
Spiked Amount 50.000		Recovery =	56.29%
Target Compounds			
16) T n-Octacosane (C28)	16.824	229944	1.873 ug/ml
17) T n-Tricontane (C30)	17.707	316408	2.623 ug/ml
18) T n-Dotriacontane (C32)	18.534	192549	1.688 ug/ml

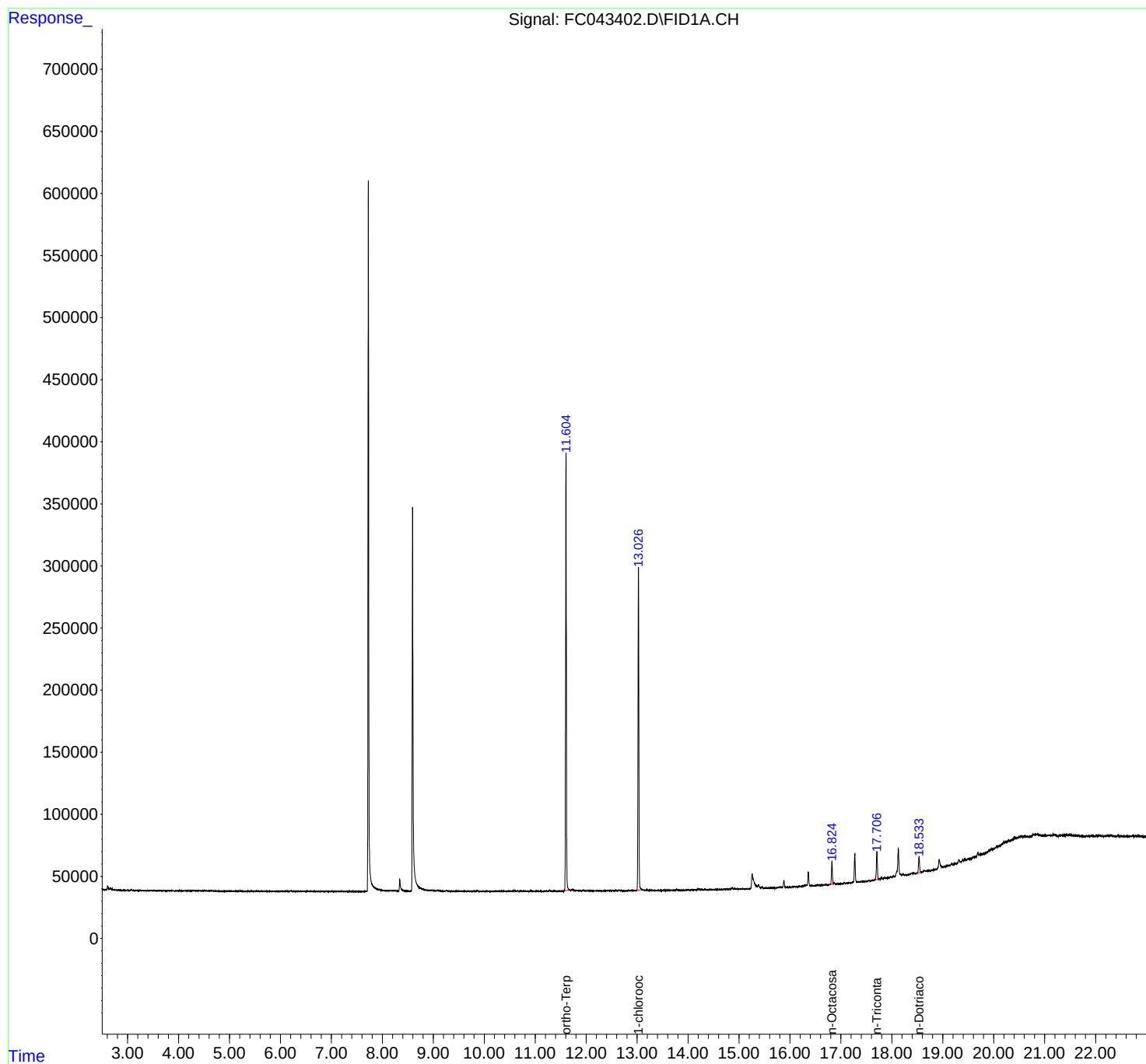
(f)=RT Delta > 1/2 Window

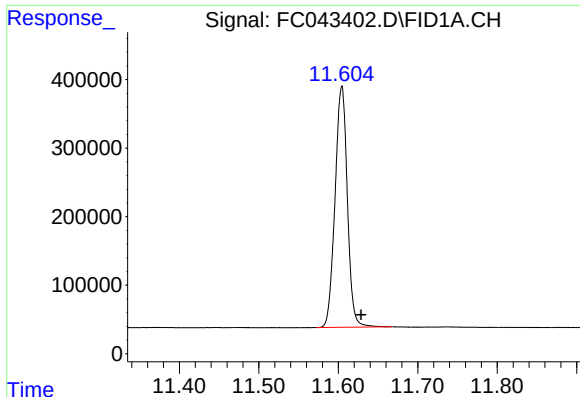
(m)=manual int.

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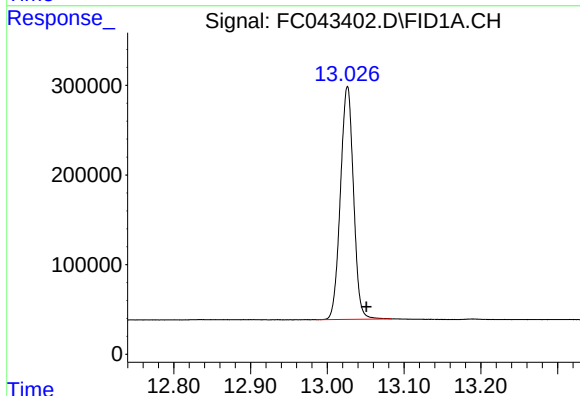
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





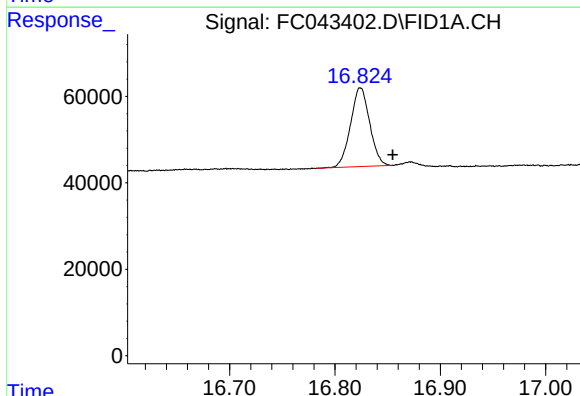
#9 ortho-Terphenyl (SURR)

R.T.: 11.604 min
Delta R.T.: -0.024 min
Response: 3798242
Conc: 26.53 ug/ml



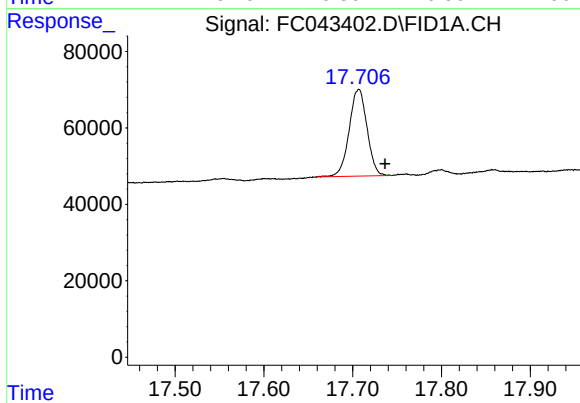
#12 1-chlorooctadecane (SURR)

R.T.: 13.026 min
Delta R.T.: -0.025 min
Response: 3074948
Conc: 28.15 ug/ml



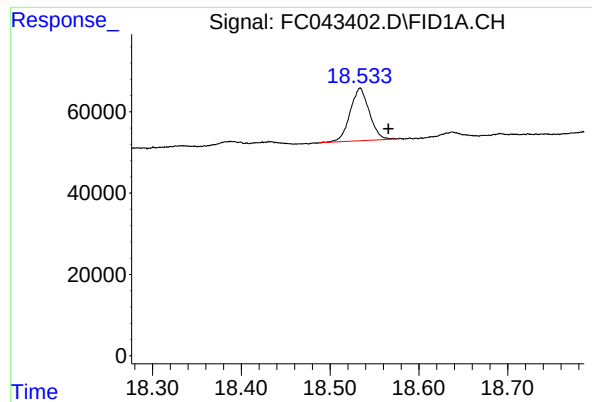
#16 n-Octacosane (C28)

R.T.: 16.824 min
Delta R.T.: -0.030 min
Response: 229944
Conc: 1.87 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.707 min
Delta R.T.: -0.030 min
Response: 316408
Conc: 2.62 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.534 min
Delta R.T.: -0.032 min
Response: 192549
Conc: 1.69 ug/ml