

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090919AL\
 Data File : FC043390.D
 Signal(s) : FID1A.CH
 Acq On : 09 Sep 2019 13:58
 Operator : DD\AJ
 Sample : K4758-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 06:45:32 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)	11.606	3706763	25.889 ug/ml
Spiked Amount 50.000		Recovery =	51.78%
12) S 1-chlorooctadecane (S...	13.028	2887003	26.425 ug/ml
Spiked Amount 50.000		Recovery =	52.85%
Target Compounds			
16) T n-Octacosane (C28)	16.825	417818	3.403 ug/ml
17) T n-Tricontane (C30)	17.708	493678	4.093 ug/ml
18) T n-Dotriacontane (C32)	18.535	238486	2.091 ug/ml

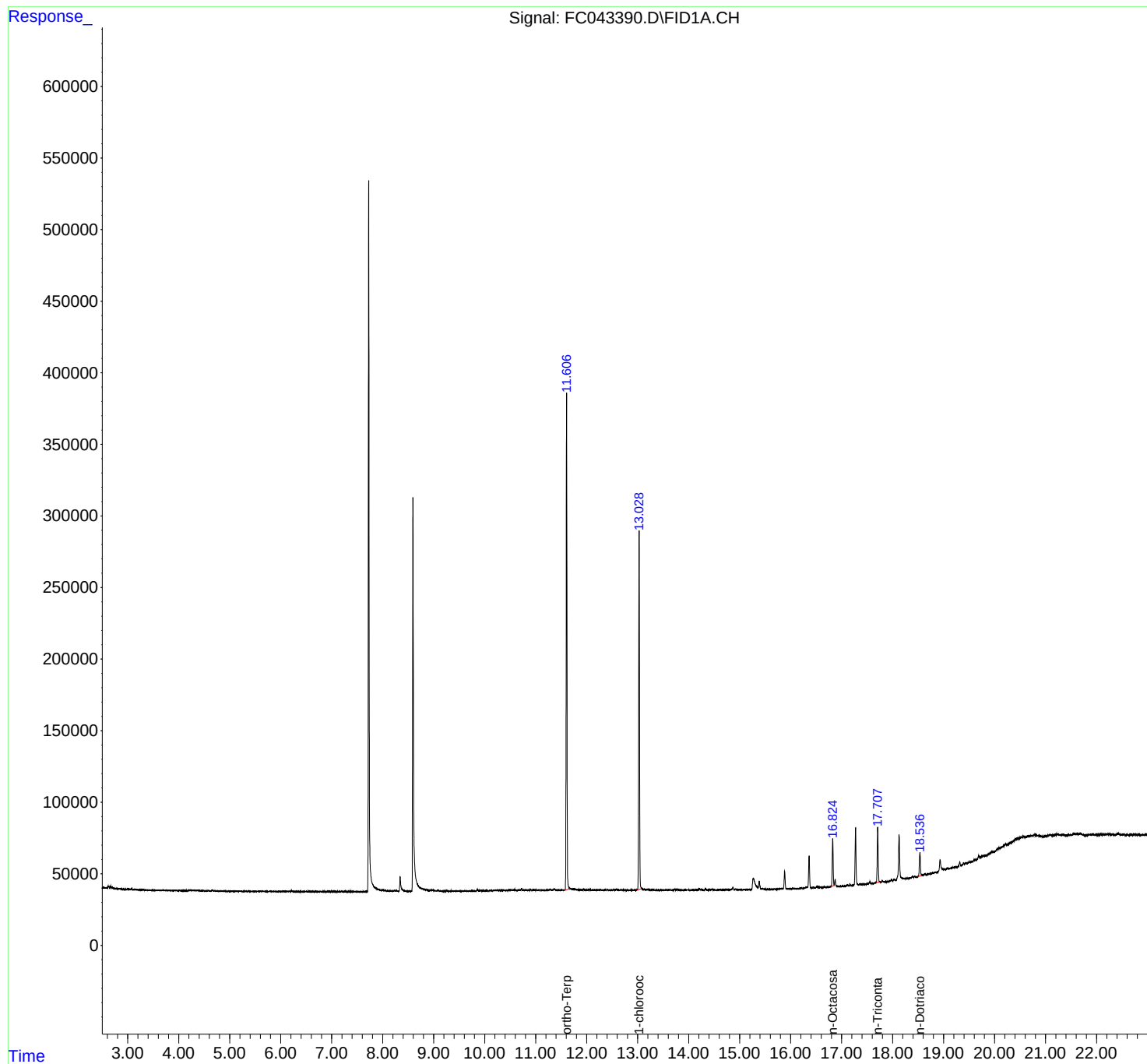
(f)=RT Delta > 1/2 Window

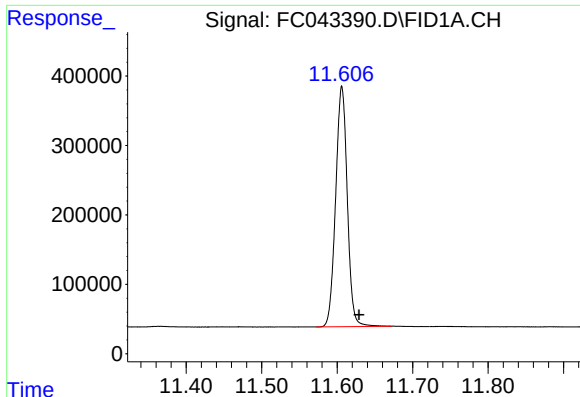
(m)=manual int.

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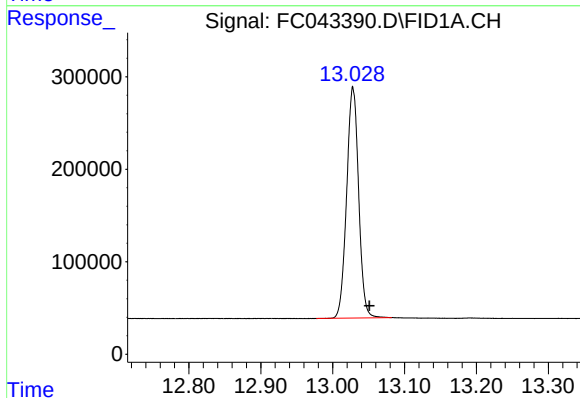
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





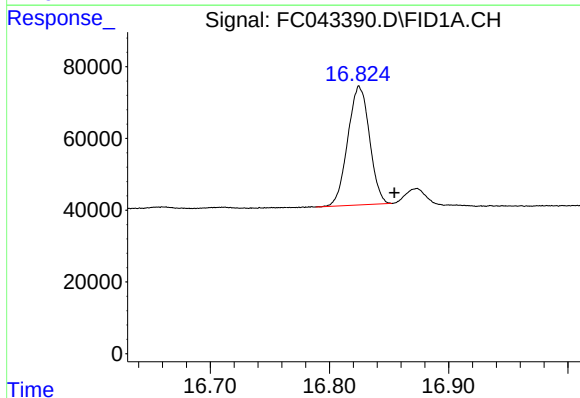
#9 ortho-Terphenyl (SURR)

R.T.: 11.606 min
Delta R.T.: -0.023 min
Response: 3706763
Conc: 25.89 ug/ml



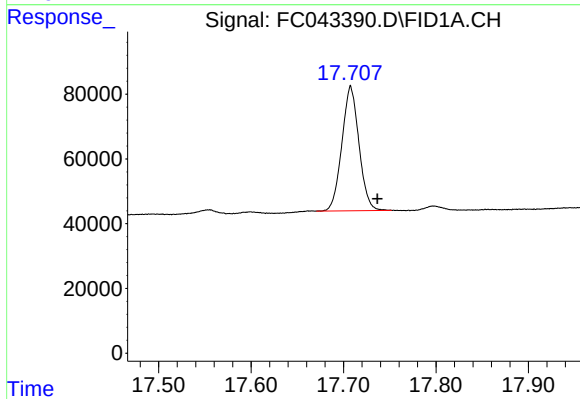
#12 1-chlorooctadecane (SURR)

R.T.: 13.028 min
Delta R.T.: -0.023 min
Response: 2887003
Conc: 26.43 ug/ml



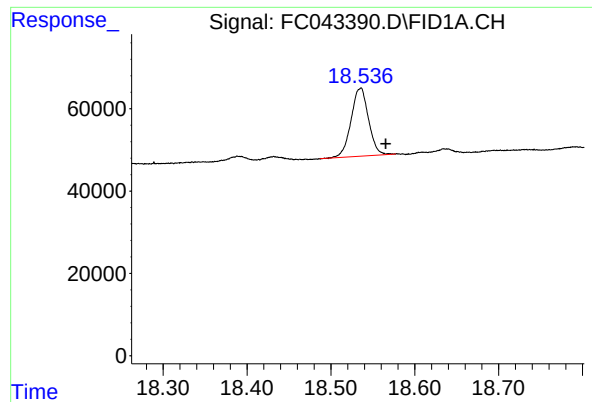
#16 n-Octacosane (C28)

R.T.: 16.825 min
Delta R.T.: -0.030 min
Response: 417818
Conc: 3.40 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.708 min
Delta R.T.: -0.029 min
Response: 493678
Conc: 4.09 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.535 min
Delta R.T.: -0.030 min
Response: 238486
Conc: 2.09 ug/ml