

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080819AL\
 Data File : FC042778.D
 Signal(s) : FID1A.CH
 Acq On : 09 Aug 2019 4:03
 Operator : DD\AJ
 Sample : K4219-01D
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 04:46:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.688	3824648	26.925 ug/ml
Spiked Amount 50.000		Recovery =	53.85%
12) S 1-chlorooctadecane (S...	13.111	3144528	26.492 ug/ml
Spiked Amount 50.000		Recovery =	52.98%
Target Compounds			
17) T n-Tricontane (C30)	17.799	214724	1.677 ug/ml
18) T n-Dotriacontane (C32)	18.627	403108	3.457 ug/ml
20) T n-Hexatriacontane (C36)	20.207f	1757771	21.190 ug/ml
22) T n-Tetracontane (C40)	21.834	1538150	21.295 ug/ml

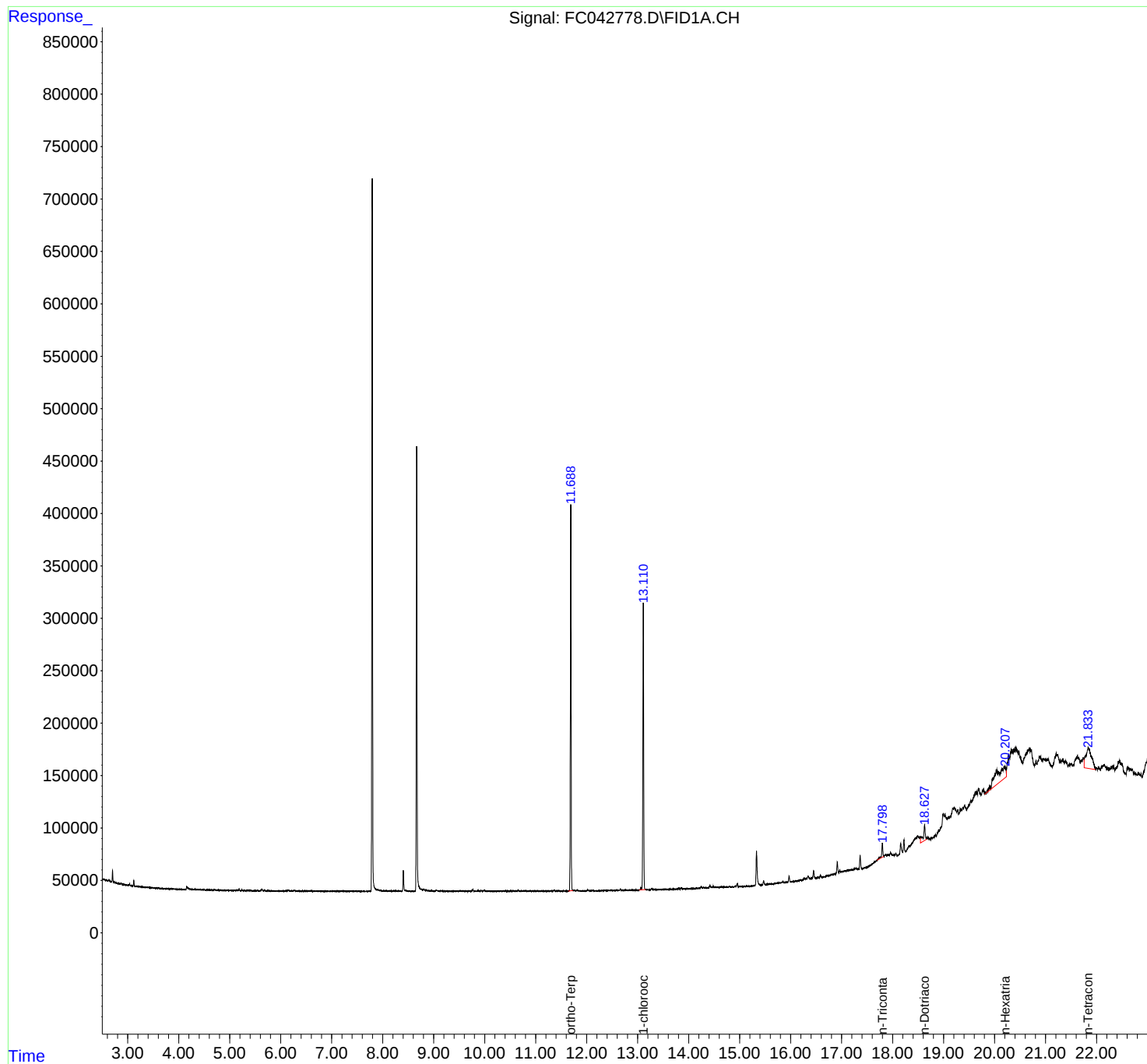
(f)=RT Delta > 1/2 Window

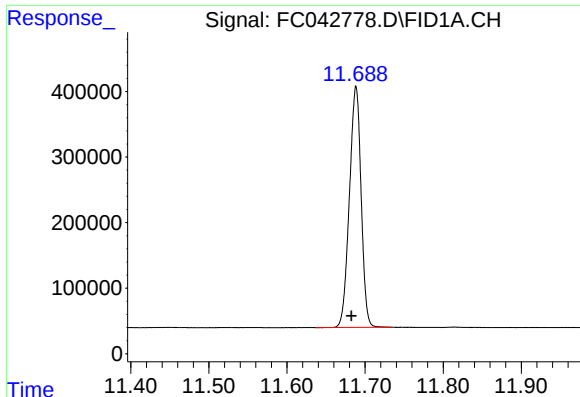
(m)=manual int.

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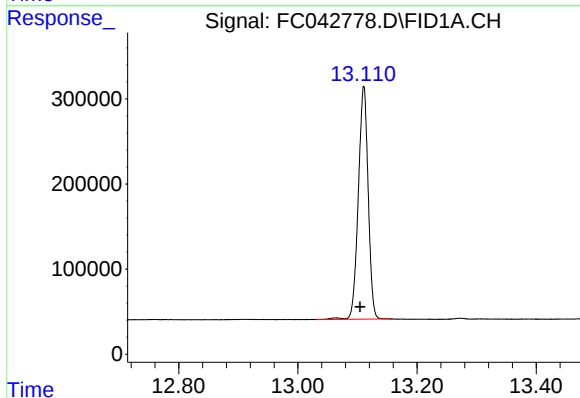
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





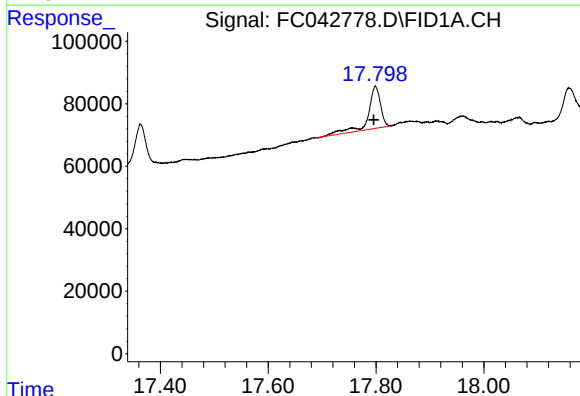
#9 ortho-Terphenyl (SURR)

R.T.: 11.688 min
Delta R.T.: 0.006 min
Response: 3824648
Conc: 26.92 ug/ml



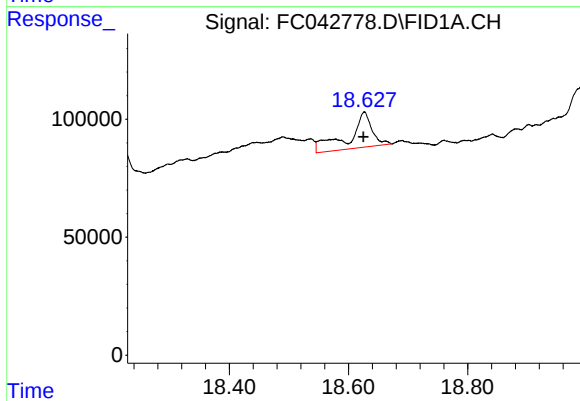
#12 1-chlorooctadecane (SURR)

R.T.: 13.111 min
Delta R.T.: 0.006 min
Response: 3144528
Conc: 26.49 ug/ml



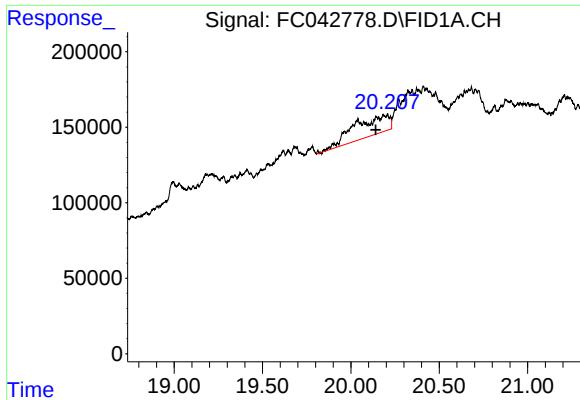
#17 n-Tricontane (C30)

R.T.: 17.799 min
Delta R.T.: 0.003 min
Response: 214724
Conc: 1.68 ug/ml



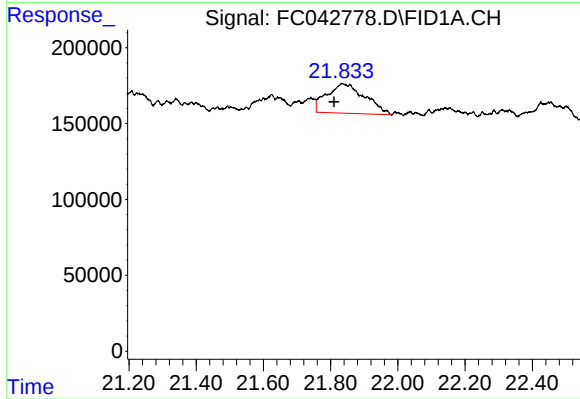
#18 n-Dotriacontane (C32)

R.T.: 18.627 min
Delta R.T.: 0.002 min
Response: 403108
Conc: 3.46 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.207 min
Delta R.T.: 0.066 min
Response: 1757771
Conc: 21.19 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.834 min
Delta R.T.: 0.024 min
Response: 1538150
Conc: 21.29 ug/ml