

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040819AL\
 Data File : FC040413.D
 Signal(s) : FID1A.CH
 Acq On : 08 Apr 2019 12:23
 Operator : AJ\SJ
 Sample : K2245-10
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 00:36:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.028	3193176	24.796 ug/ml
Spiked Amount 50.000		Recovery =	49.59%
12) S 1-chlorooctadecane (S...	12.457	2605288	26.375 ug/ml
Spiked Amount 50.000		Recovery =	52.75%
Target Compounds			
16) T n-Octacosane (C28)	16.277	316256	3.224 ug/ml
17) T n-Tricontane (C30)	17.165	405812	4.147 ug/ml
18) T n-Dotriacontane (C32)	17.997	266621	2.755 ug/ml

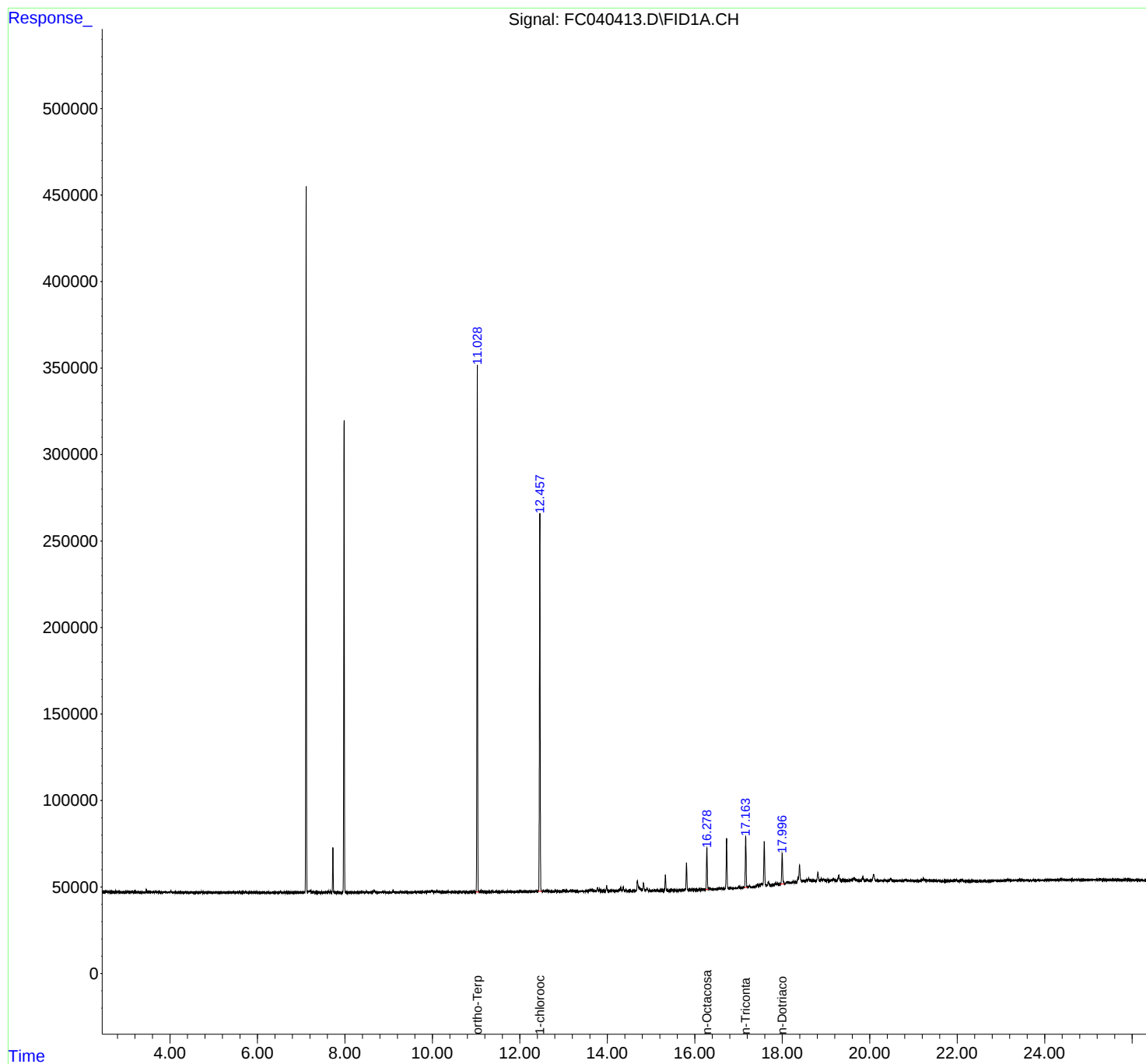
(f)=RT Delta > 1/2 Window

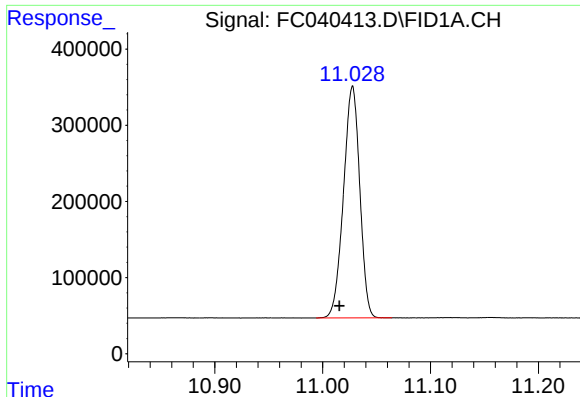
(m)=manual int.

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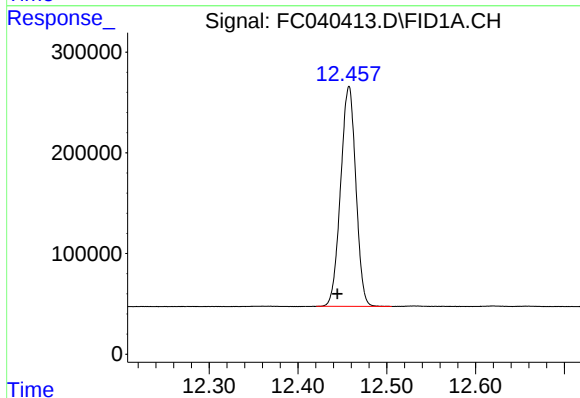
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





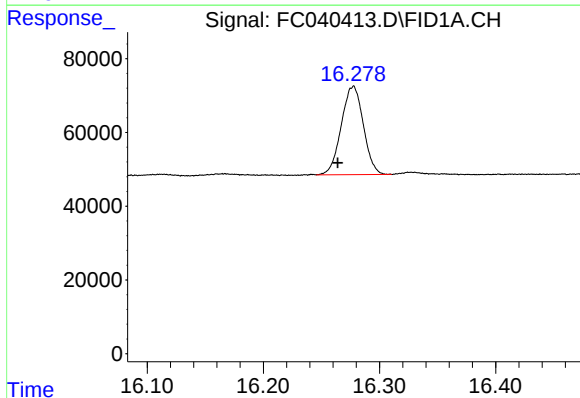
#9 ortho-Terphenyl (SURR)

R.T.: 11.028 min
Delta R.T.: 0.012 min
Response: 3193176
Conc: 24.80 ug/ml



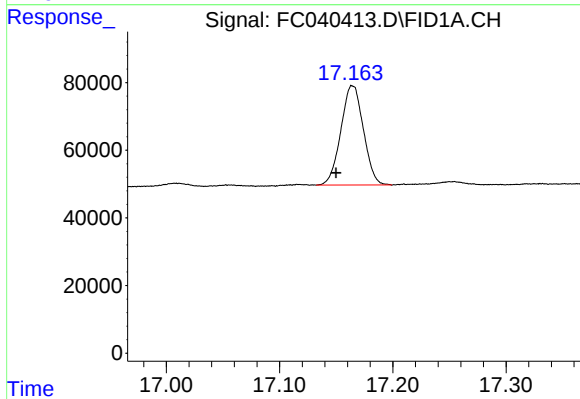
#12 1-chlorooctadecane (SURR)

R.T.: 12.457 min
Delta R.T.: 0.013 min
Response: 2605288
Conc: 26.37 ug/ml



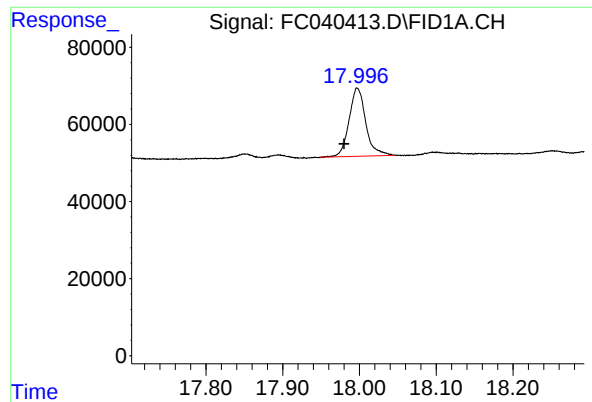
#16 n-Octacosane (C28)

R.T.: 16.277 min
Delta R.T.: 0.013 min
Response: 316256
Conc: 3.22 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.165 min
Delta R.T.: 0.015 min
Response: 405812
Conc: 4.15 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.997 min
Delta R.T.: 0.017 min
Response: 266621
Conc: 2.75 ug/ml