

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032619AL\
 Data File : FC040132.D
 Signal(s) : FID1A.CH
 Acq On : 26 Mar 2019 17:37
 Operator : AJ\SJ
 Sample : K2081-16D
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 01:30:03 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)	11.017	4001969	31.077 ug/ml
Spiked Amount 50.000		Recovery =	62.15%
12) S 1-chlorooctadecane (S...	12.445	3122297	31.609 ug/ml
Spiked Amount 50.000		Recovery =	63.22%
Target Compounds			
6) T n-Tetradecane (C14)	7.718f	117498	1.289 ug/ml
16) T n-Octacosane (C28)	16.260	80664	0.822 ug/ml
17) T n-Tricontane (C30)	17.144	126298	1.291 ug/ml
18) T n-Dotriacontane (C32)	17.975	138123	1.427 ug/ml
19) T n-Tetratriacontane (C34)	18.786	61729	0.736 ug/ml

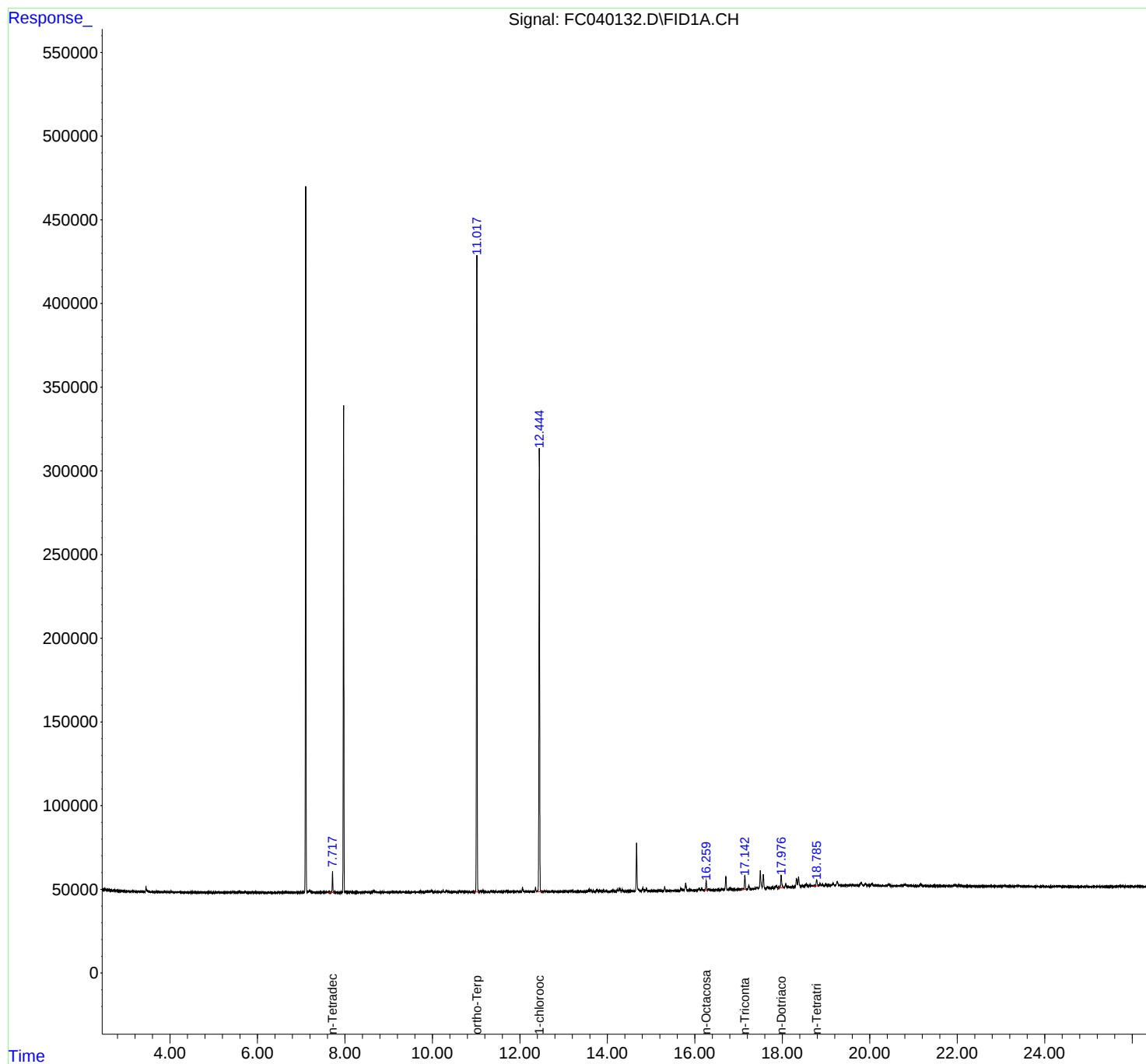
(f)=RT Delta > 1/2 Window

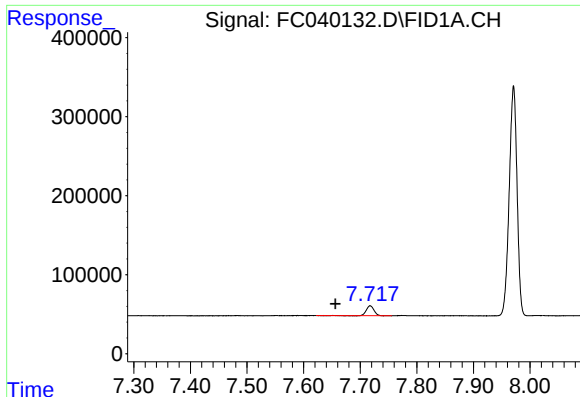
(m)=manual int.

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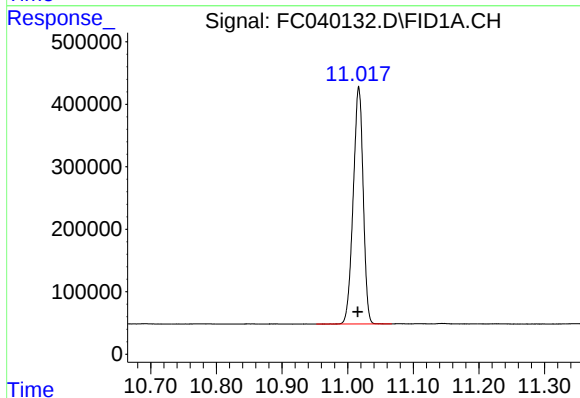
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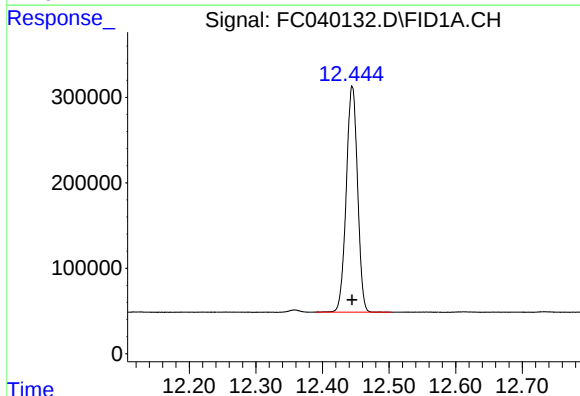
#6 n-Tetradecane (C14)

R.T.: 7.718 min
Delta R.T.: 0.062 min
Response: 117498
Conc: 1.29 ug/ml



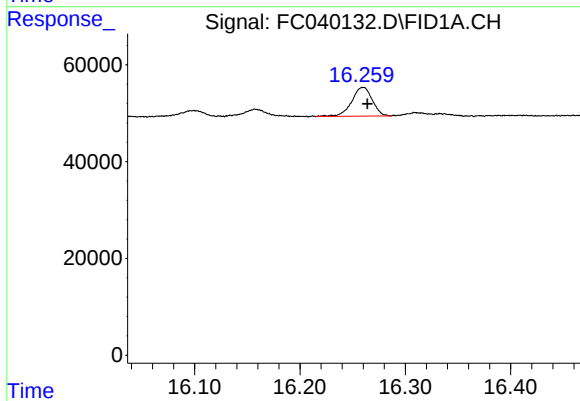
#9 ortho-Terphenyl (SURRE)

R.T.: 11.017 min
Delta R.T.: 0.002 min
Response: 4001969
Conc: 31.08 ug/ml



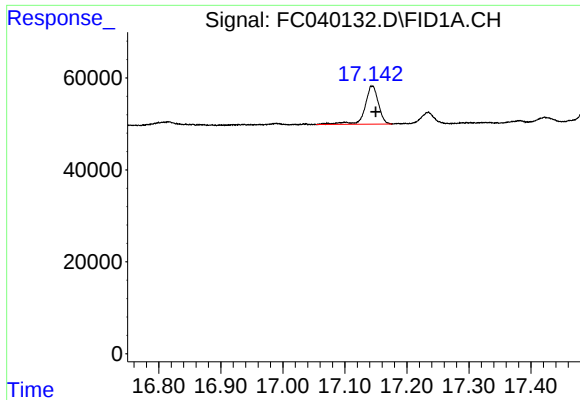
#12 1-chlorooctadecane (SURRE)

R.T.: 12.445 min
Delta R.T.: 0.000 min
Response: 3122297
Conc: 31.61 ug/ml



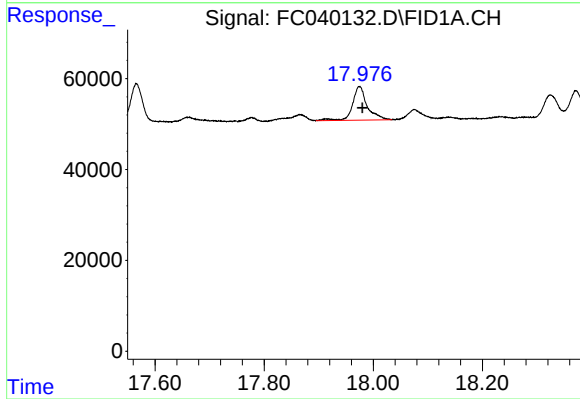
#16 n-Octacosane (C28)

R.T.: 16.260 min
Delta R.T.: -0.004 min
Response: 80664
Conc: 0.82 ug/ml



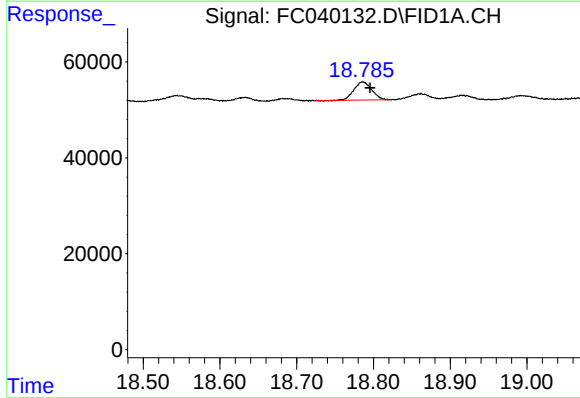
#17 n-Tricontane (C30)

R.T.: 17.144 min
Delta R.T.: -0.006 min
Response: 126298
Conc: 1.29 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.975 min
Delta R.T.: -0.005 min
Response: 138123
Conc: 1.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.786 min
Delta R.T.: -0.010 min
Response: 61729
Conc: 0.74 ug/ml