

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
 Data File : FC038608.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jan 2019 7:41
 Operator : AJ\SJ
 Sample : K1005-05DL 5X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 09:27:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.251	861024	7.976 ug/ml
Spiked Amount 50.000		Recovery =	15.95%
12) S 1-chlorooctadecane (S...	12.687	1383308	17.522 ug/ml
Spiked Amount 50.000		Recovery =	35.04%
Target Compounds			
2) T n-Decane (C10)	4.156	68650	0.772 ug/ml
4) T n-Dodecane (C12)	6.159	101772	1.136 ug/ml
6) T n-Tetradecane (C14)	7.937	67131	0.746 ug/ml
16) T n-Octacosane (C28)	16.504	113871	1.311 ug/ml
17) T n-Tricontane (C30)	17.390	151073	1.749 ug/ml
18) T n-Dotriacontane (C32)	18.217	102928	1.265 ug/ml

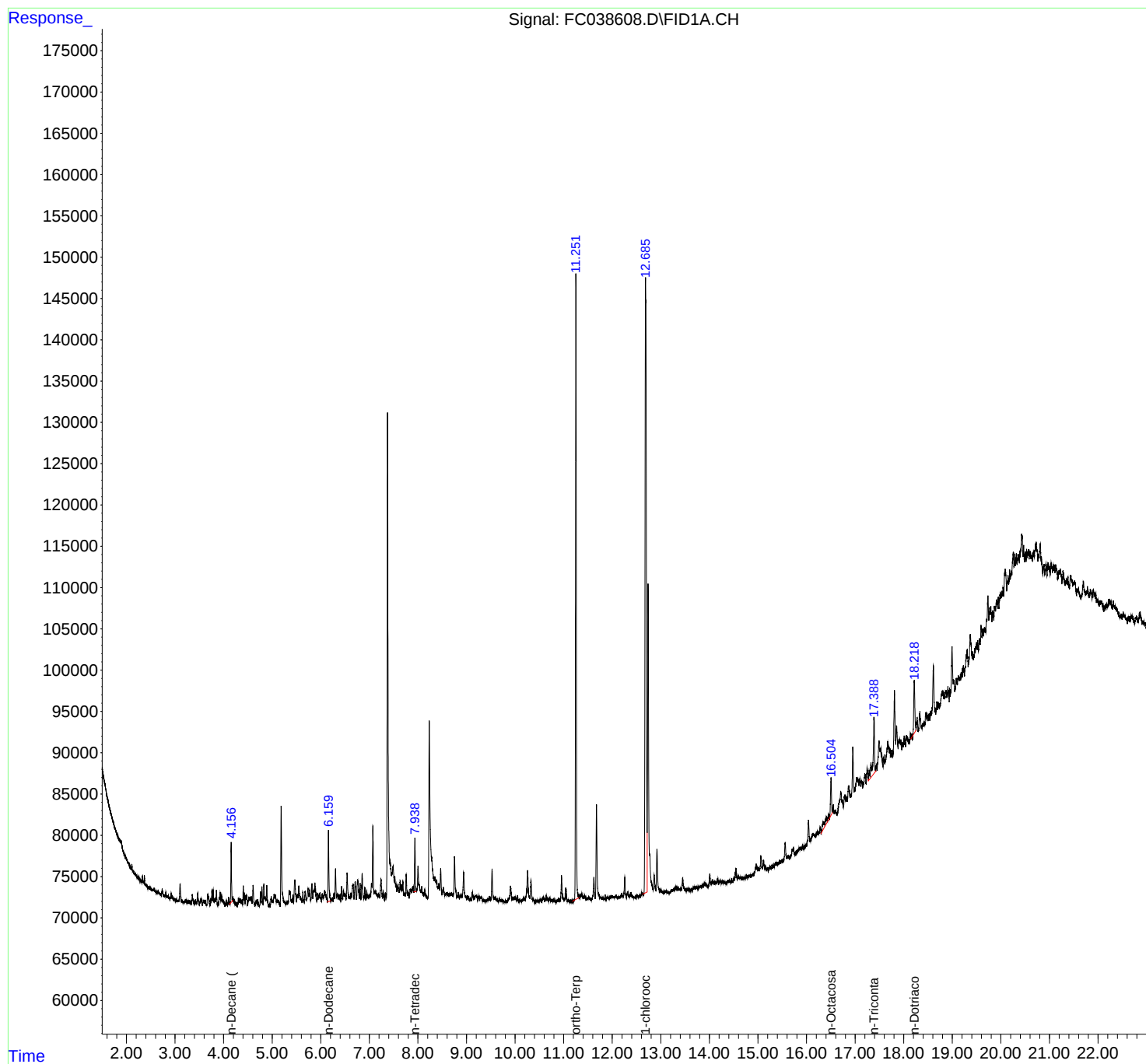
(f)=RT Delta > 1/2 Window

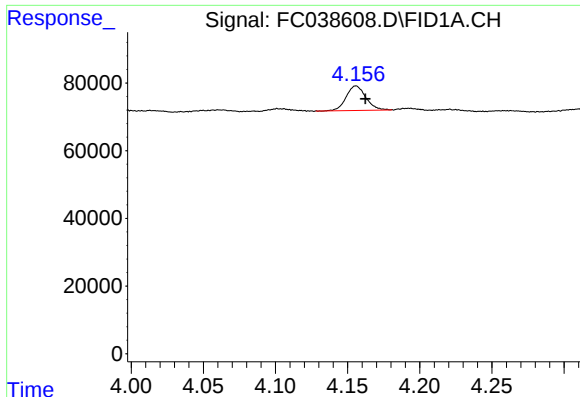
(m)=manual int.

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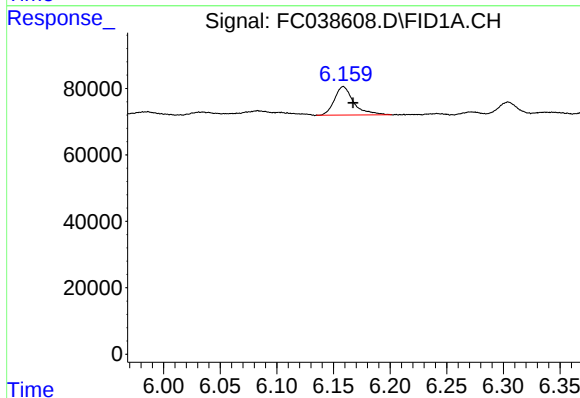
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





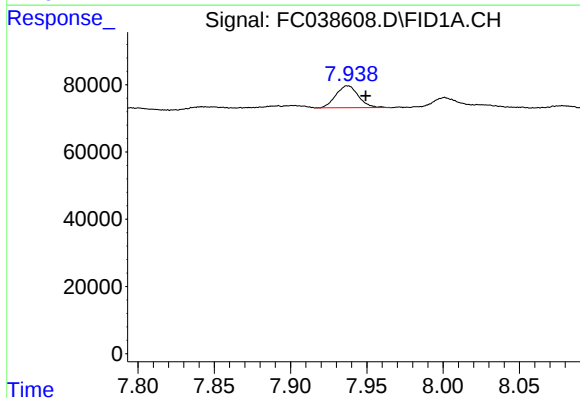
#2 n-Decane (C10)

R.T.: 4.156 min
Delta R.T.: -0.006 min
Response: 68650
Conc: 0.77 ug/ml



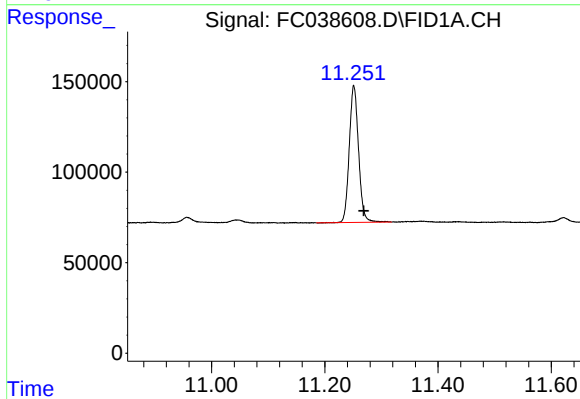
#4 n-Dodecane (C12)

R.T.: 6.159 min
Delta R.T.: -0.009 min
Response: 101772
Conc: 1.14 ug/ml



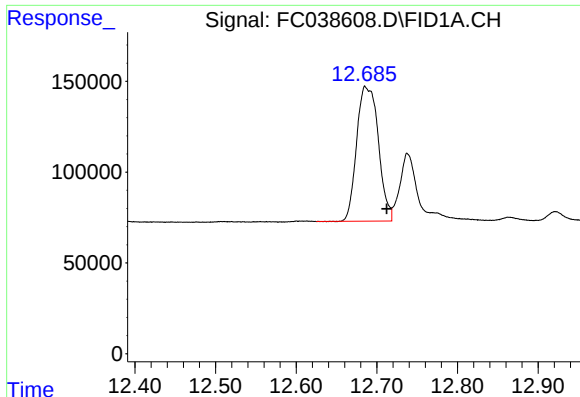
#6 n-Tetradecane (C14)

R.T.: 7.937 min
Delta R.T.: -0.012 min
Response: 67131
Conc: 0.75 ug/ml



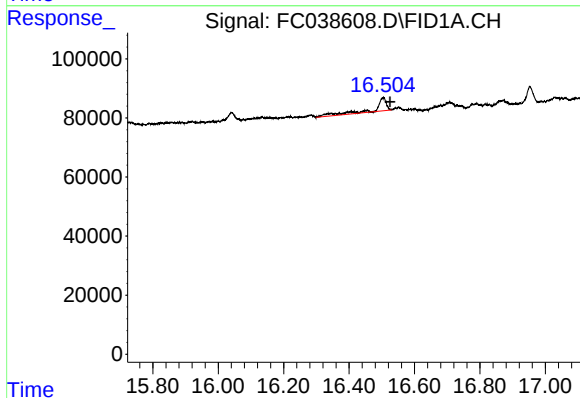
#9 ortho-Terphenyl (SURR)

R.T.: 11.251 min
Delta R.T.: -0.017 min
Response: 861024
Conc: 7.98 ug/ml



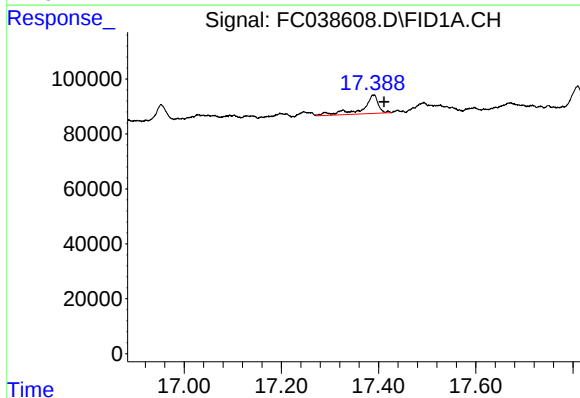
#12 1-chlorooctadecane (SURR)

R.T.: 12.687 min
Delta R.T.: -0.025 min
Response: 1383308
Conc: 17.52 ug/ml



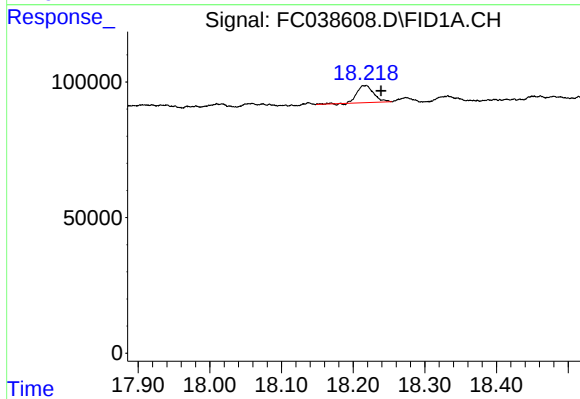
#16 n-Octacosane (C28)

R.T.: 16.504 min
Delta R.T.: -0.021 min
Response: 113871
Conc: 1.31 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.390 min
Delta R.T.: -0.021 min
Response: 151073
Conc: 1.75 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.217 min
Delta R.T.: -0.022 min
Response: 102928
Conc: 1.26 ug/ml