

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110518AL\
 Data File : FC037390.D
 Signal(s) : FID1A.CH
 Acq On : 06 Nov 2018 4:09
 Operator : AJ\SJ
 Sample : J5812-04RE
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 06:06:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 2018
 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)	11.324	2554368	17.589 ug/ml
Spiked Amount 50.000		Recovery =	35.18%
12) S 1-chlorooctadecane (S...	12.766	2037196	18.183 ug/ml
Spiked Amount 50.000		Recovery =	36.37%
Target Compounds			
6) T n-Tetradecane (C14)	8.056	216702	1.647 ug/ml
10) T n-Eicosane (C20)	12.362	259905	1.913 ug/ml
16) T n-Octacosane (C28)	16.578	143753	1.133 ug/ml
17) T n-Tricontane (C30)	17.464	167993	1.219 ug/ml
18) T n-Dotriacontane (C32)	18.292	136621	0.895 ug/ml

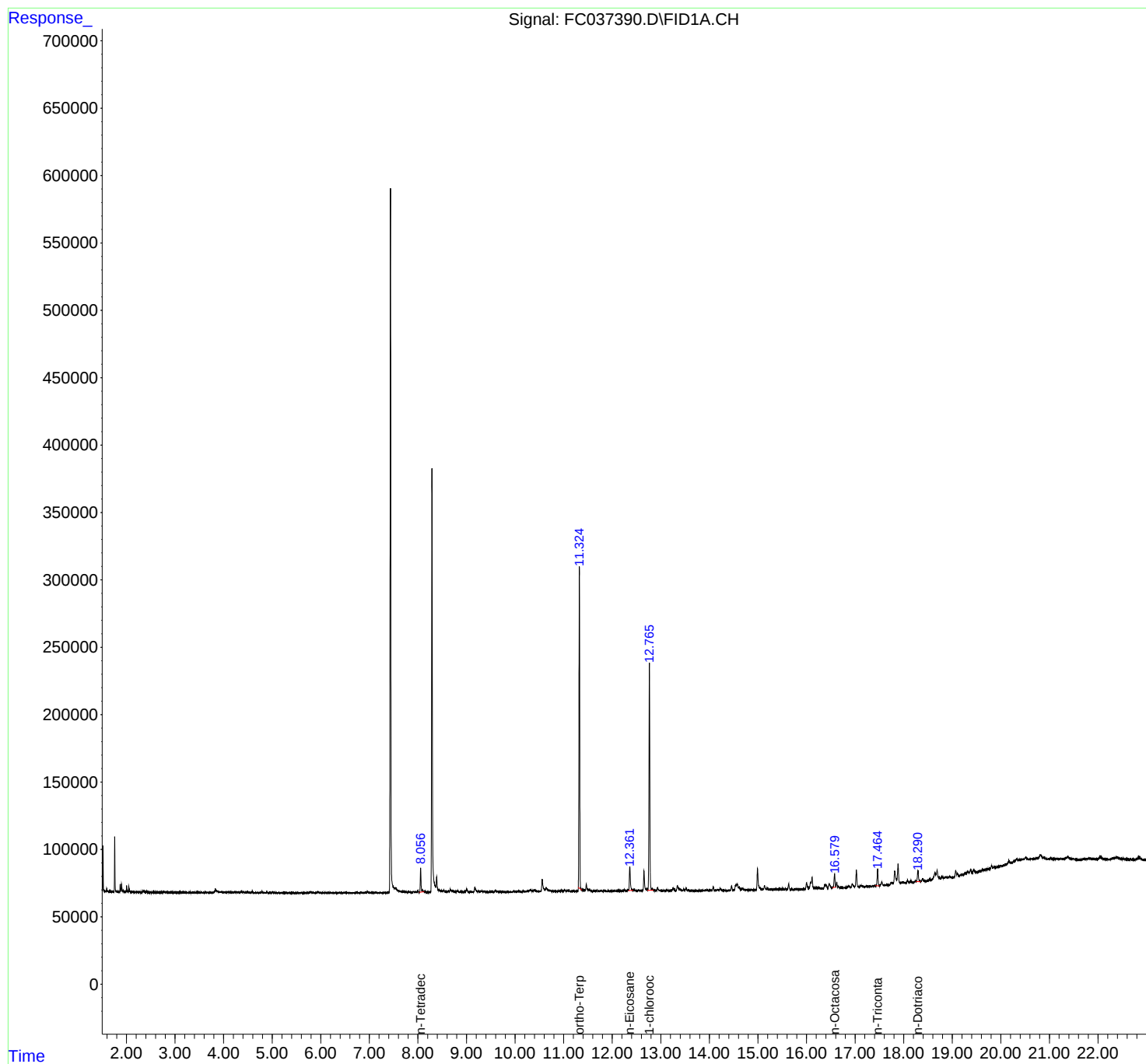
(f)=RT Delta > 1/2 Window

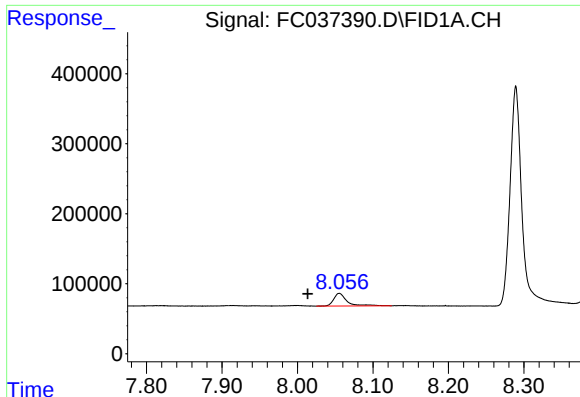
(m)=manual int.

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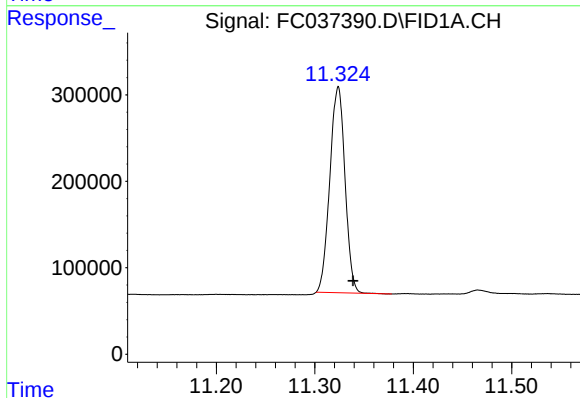
#6 n-Tetradecane (C14)

R.T.: 8.056 min

Delta R.T.: 0.042 min

Response: 216702

Conc: 1.65 ug/ml



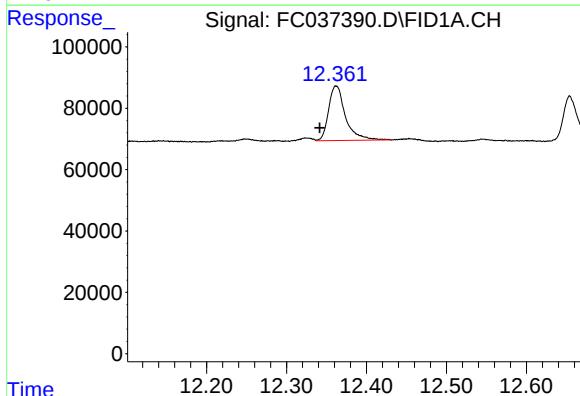
#9 ortho-Terphenyl (SURR)

R.T.: 11.324 min

Delta R.T.: -0.015 min

Response: 2554368

Conc: 17.59 ug/ml



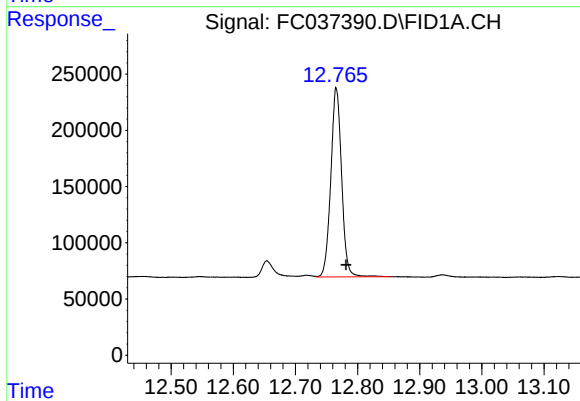
#10 n-Eicosane (C20)

R.T.: 12.362 min

Delta R.T.: 0.021 min

Response: 259905

Conc: 1.91 ug/ml



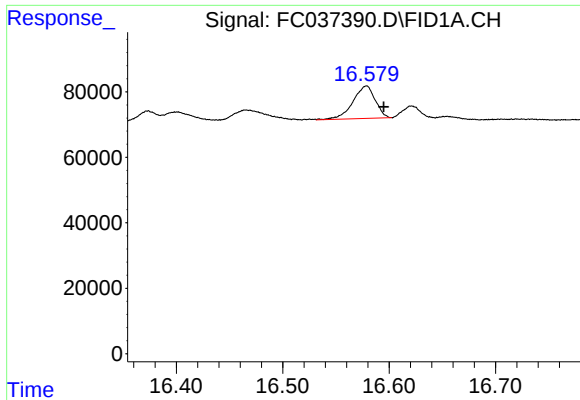
#12 1-chlorooctadecane (SURR)

R.T.: 12.766 min

Delta R.T.: -0.016 min

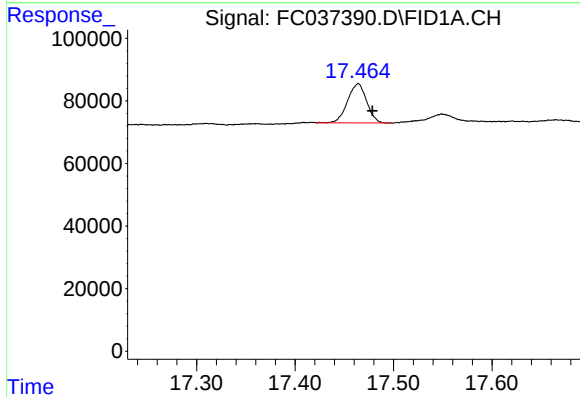
Response: 2037196

Conc: 18.18 ug/ml



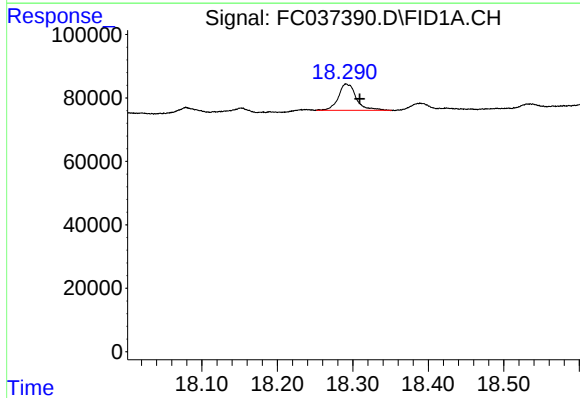
#16 n-Octacosane (C28)

R.T.: 16.578 min
Delta R.T.: -0.017 min
Response: 143753
Conc: 1.13 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.464 min
Delta R.T.: -0.015 min
Response: 167993
Conc: 1.22 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.292 min
Delta R.T.: -0.017 min
Response: 136621
Conc: 0.89 ug/ml