

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062819AL\
 Data File : FD029613.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2019 23:37
 Operator : DD\AJ
 Sample : K3581-16
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 29 00:59:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 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)	11.605	4564287	34.536 ug/ml
Spiked Amount 50.000		Recovery =	69.07%
12) S 1-chlorooctadecane (S...	13.028	3502631	32.368 ug/ml
Spiked Amount 50.000		Recovery =	64.74%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.089	231347	1.729 ug/ml
5) T A~2-methylnaphthalene...	7.128	382666	2.852 ug/ml
6) T n-Tetradecane (C14)	8.252	549495	4.624 ug/ml
7) T n-Hexadecane (C16)	9.855	355635	2.969 ug/ml
8) T n-Octadecane (C18)	11.373f	514778	4.242 ug/ml

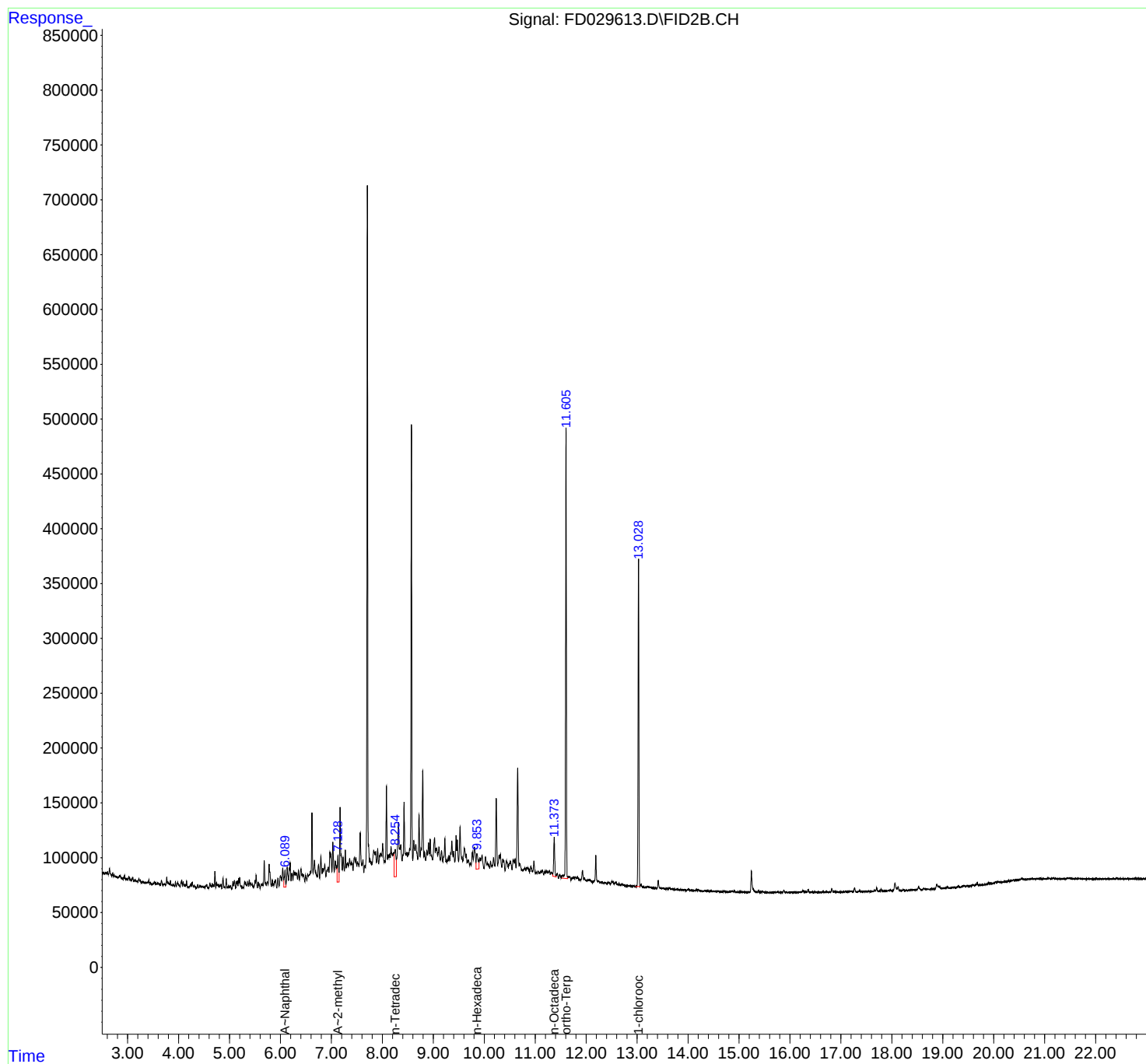
(f)=RT Delta > 1/2 Window

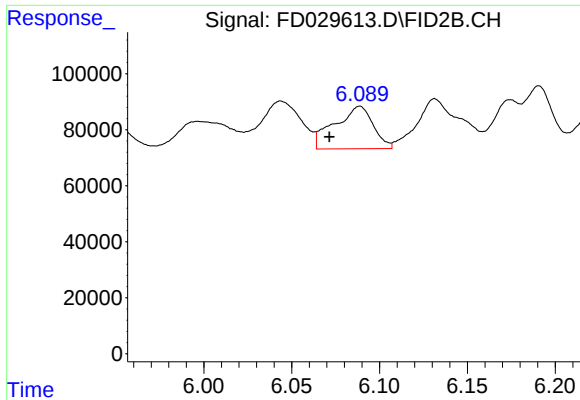
(m)=manual int.

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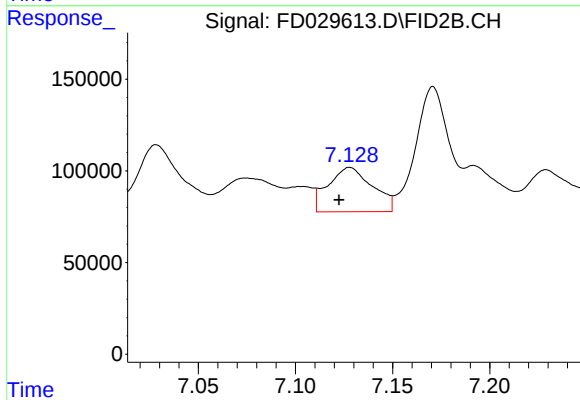
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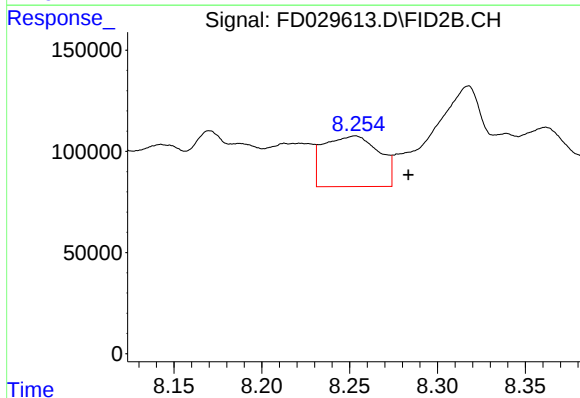
#3 A~Naphthalene (C11.7)

R.T.: 6.089 min
Delta R.T.: 0.017 min
Response: 231347
Conc: 1.73 ug/ml



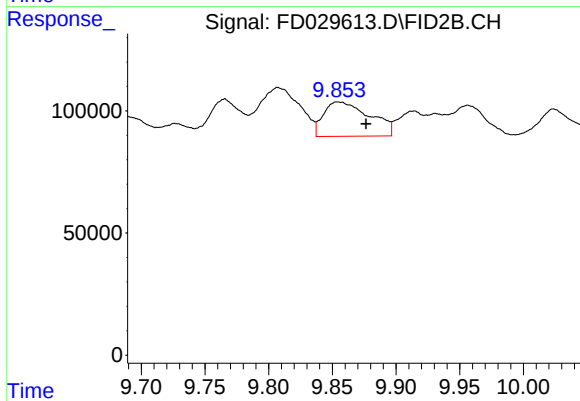
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.128 min
Delta R.T.: 0.005 min
Response: 382666
Conc: 2.85 ug/ml



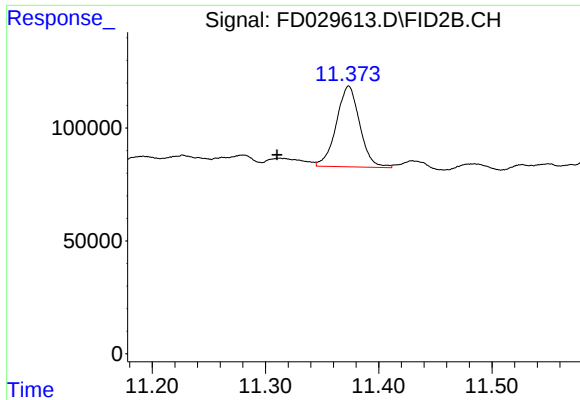
#6 n-Tetradecane (C14)

R.T.: 8.252 min
Delta R.T.: -0.031 min
Response: 549495
Conc: 4.62 ug/ml



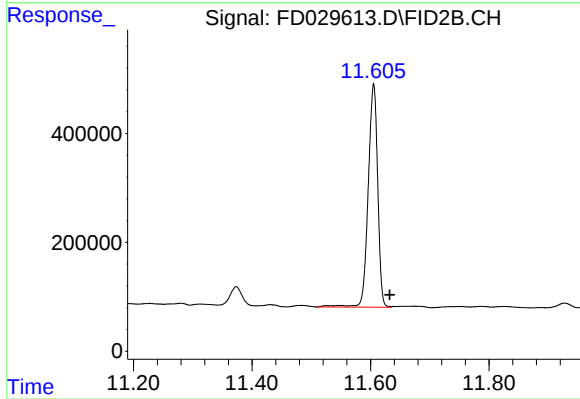
#7 n-Hexadecane (C16)

R.T.: 9.855 min
Delta R.T.: -0.021 min
Response: 355635
Conc: 2.97 ug/ml



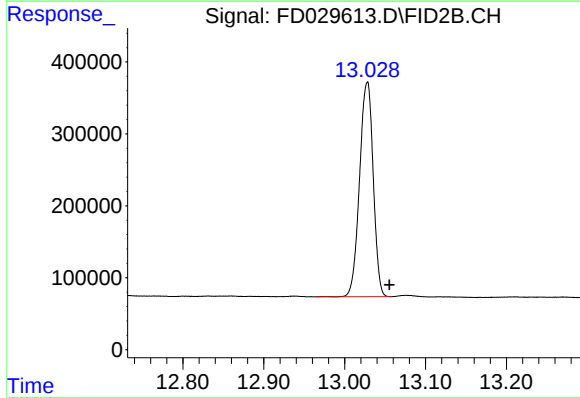
#8 n-Octadecane (C18)

R.T.: 11.373 min
Delta R.T.: 0.063 min
Response: 514778
Conc: 4.24 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.605 min
Delta R.T.: -0.028 min
Response: 4564287
Conc: 34.54 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.028 min
Delta R.T.: -0.028 min
Response: 3502631
Conc: 32.37 ug/ml