

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103019AL\
 Data File : FC044284.D
 Signal(s) : FID1A.CH
 Acq On : 31 Oct 2019 4:57
 Operator : DD\AJ
 Sample : K5148-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 31 05:27:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.727	4189086	28.739 ug/ml
Spiked Amount 50.000		Recovery =	57.48%
12) S 1-chlorooctadecane (S...	13.159	3650954	32.652 ug/ml
Spiked Amount 50.000		Recovery =	65.30%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.124	237544	1.909 ug/ml
5) T A~2-methylnaphthalene...	7.182	155446	1.233 ug/ml
10) T n-Eicosane (C20)	12.665	128099	1.123 ug/ml
14) T n-Tetracosane (C24)	15.003	792011	7.004 ug/ml
16) T n-Octacosane (C28)	17.006	188689	1.742 ug/ml

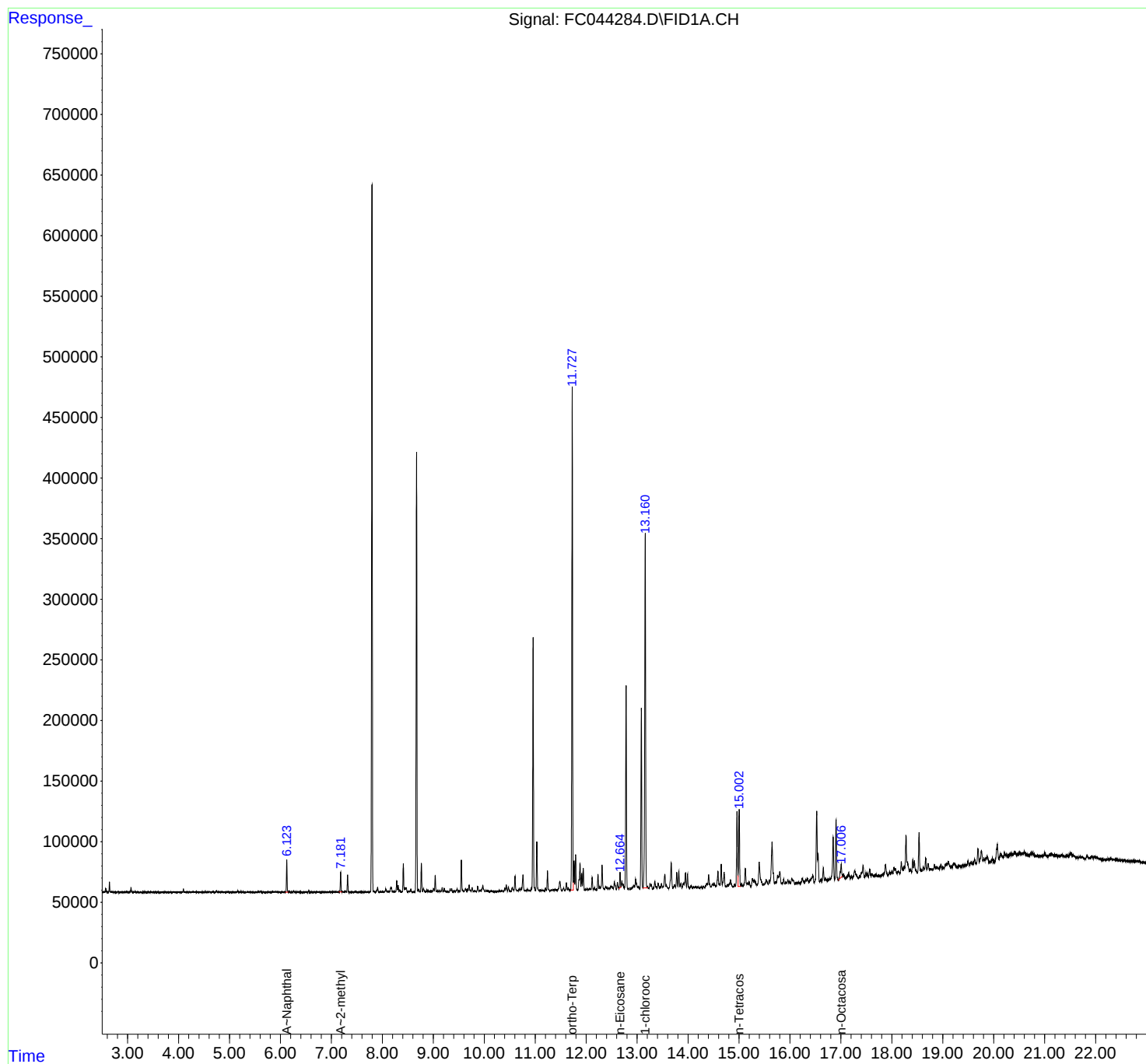
(f)=RT Delta > 1/2 Window

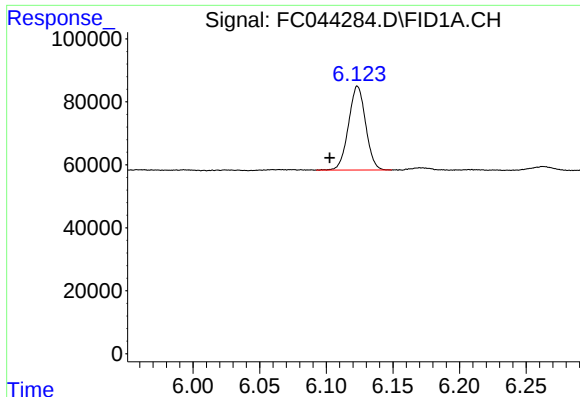
(m)=manual int.

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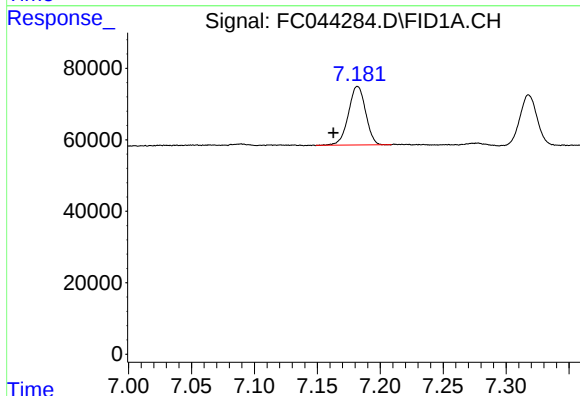
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Signal Info : 20M x 0.18mm x 0.18um





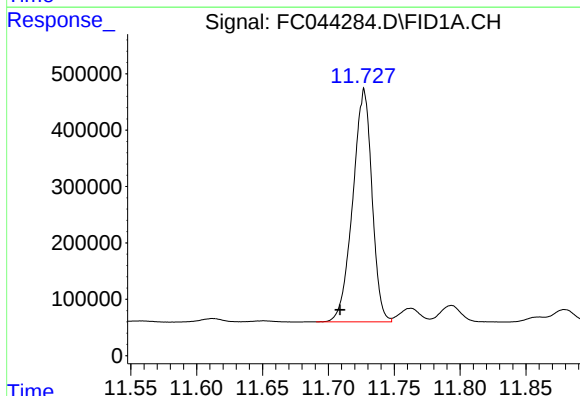
#3 A~Naphthalene (C11.7)

R.T.: 6.124 min
Delta R.T.: 0.021 min
Response: 237544
Conc: 1.91 ug/ml



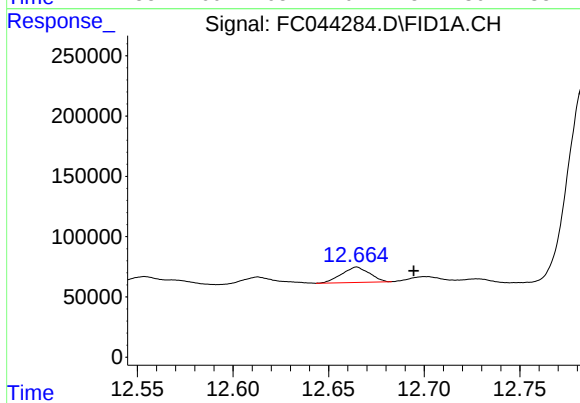
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.182 min
Delta R.T.: 0.019 min
Response: 155446
Conc: 1.23 ug/ml



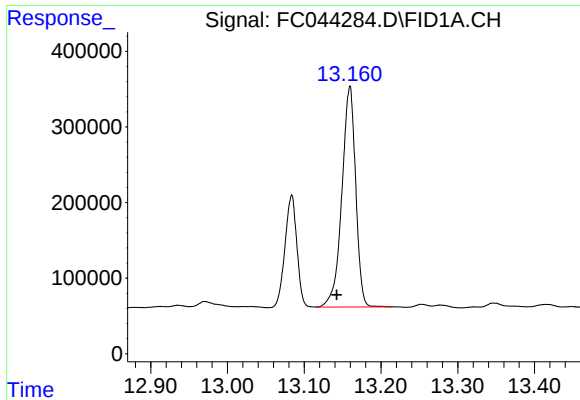
#9 ortho-Terphenyl (SURR)

R.T.: 11.727 min
Delta R.T.: 0.018 min
Response: 4189086
Conc: 28.74 ug/ml



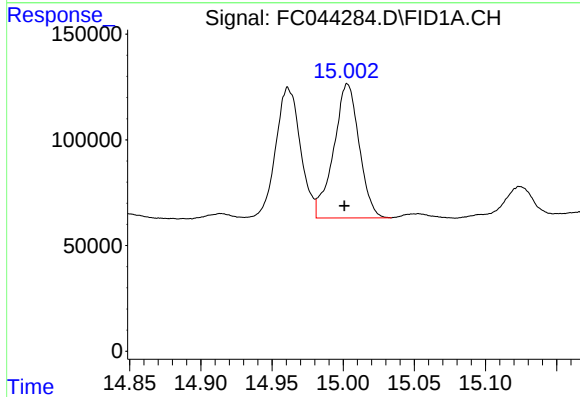
#10 n-Eicosane (C20)

R.T.: 12.665 min
Delta R.T.: -0.030 min
Response: 128099
Conc: 1.12 ug/ml



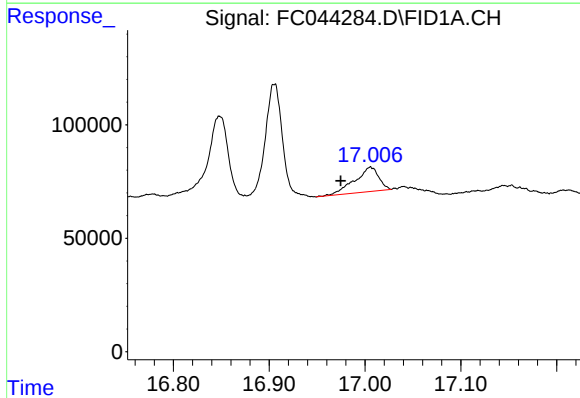
#12 1-chlorooctadecane (SURR)

R.T.: 13.159 min
Delta R.T.: 0.017 min
Response: 3650954
Conc: 32.65 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.003 min
Delta R.T.: 0.002 min
Response: 792011
Conc: 7.00 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.006 min
Delta R.T.: 0.031 min
Response: 188689
Conc: 1.74 ug/ml