

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090821AL\
 Data File : FC055543.D
 Signal(s) : FID1A.CH
 Acq On : 08 Sep 2021 14:35
 Operator : AJ\MA
 Sample : M3658-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 08 15:36:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 2021
 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)	11.664	7475552	59.840 ug/ml
Spiked Amount 50.000		Recovery =	119.68%
12) S 1-chlorooctadecane (S...	13.097	3993295	40.350 ug/ml
Spiked Amount 50.000		Recovery =	80.70%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.114f	207912	1.687 ug/ml
7) T n-Hexadecane (C16)	9.918	1058702	9.368 ug/ml
8) T n-Octadecane (C18)	11.300	1588241	13.641 ug/ml
10) T n-Eicosane (C20)	12.605	467911	4.004 ug/ml
11) T n-Heneicosane (C21)	13.313f	1572688	13.362 ug/ml

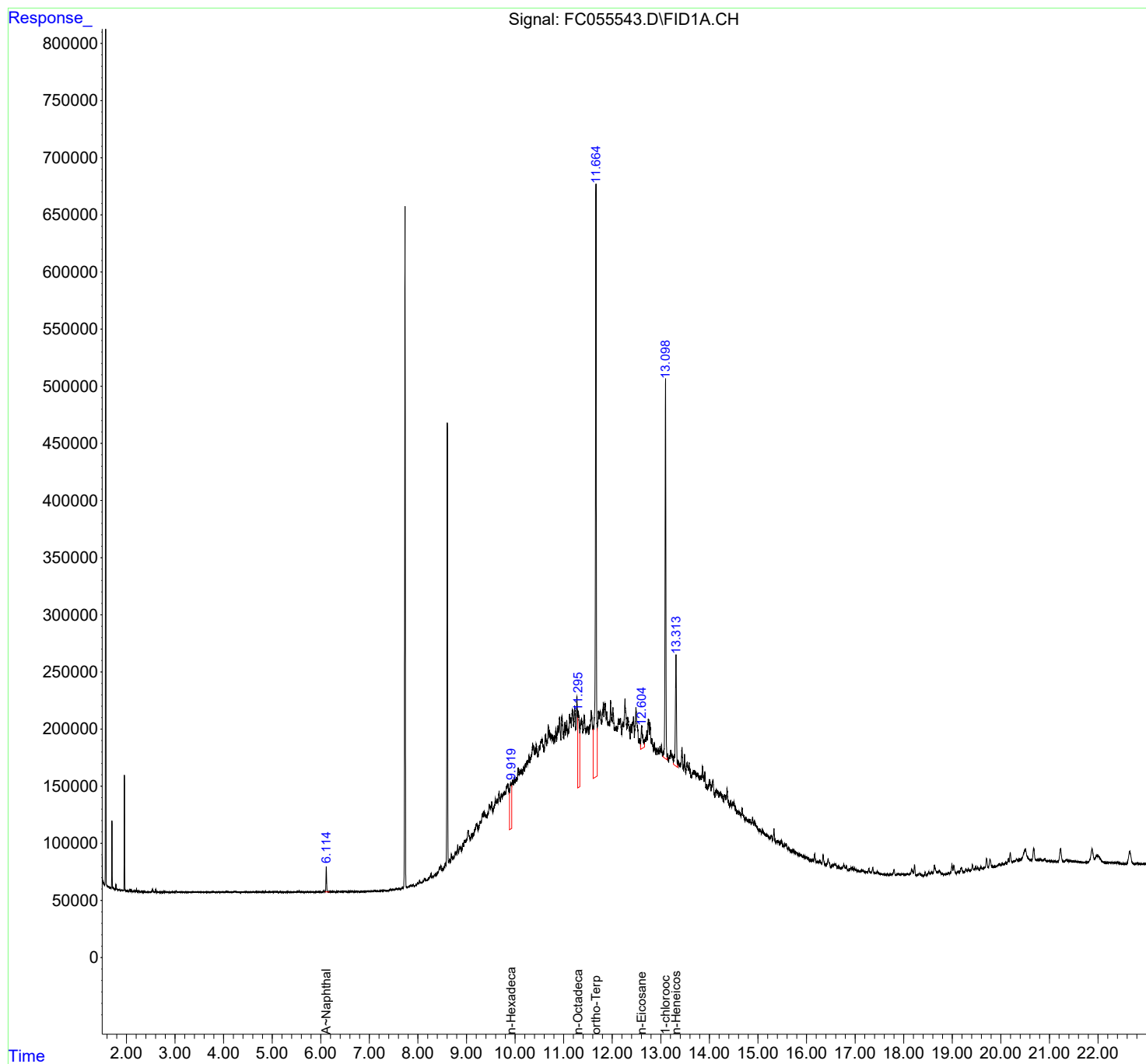
(f)=RT Delta > 1/2 Window

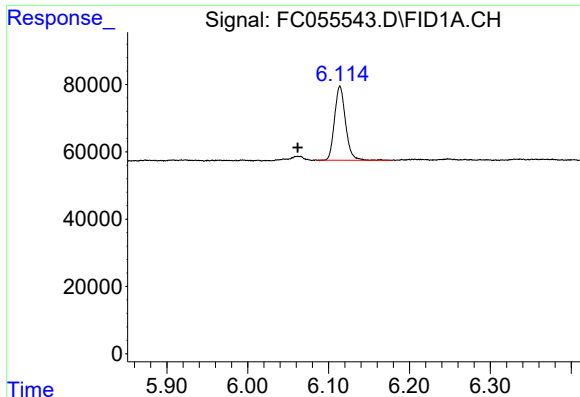
(m)=manual int.

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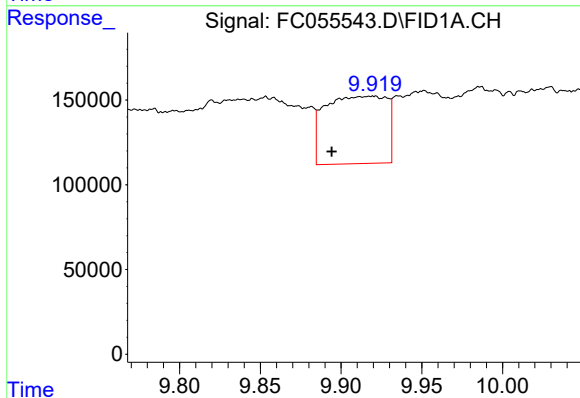
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





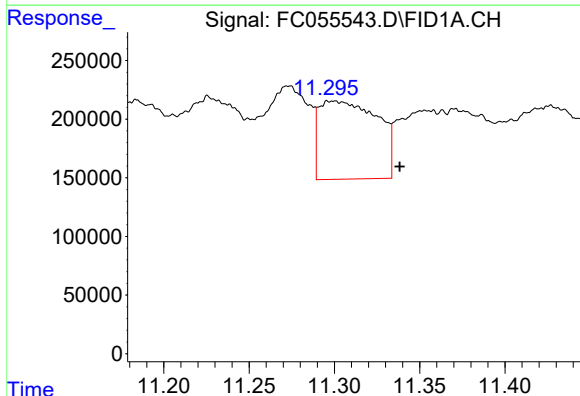
#3 A~Naphthalene (C11.7)

R.T.: 6.114 min
Delta R.T.: 0.052 min
Response: 207912
Conc: 1.69 ug/ml



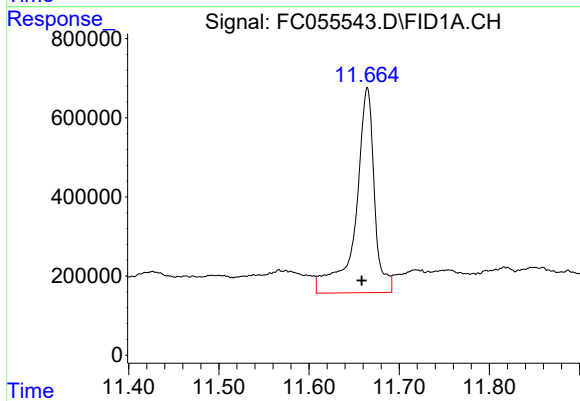
#7 n-Hexadecane (C16)

R.T.: 9.918 min
Delta R.T.: 0.024 min
Response: 1058702
Conc: 9.37 ug/ml



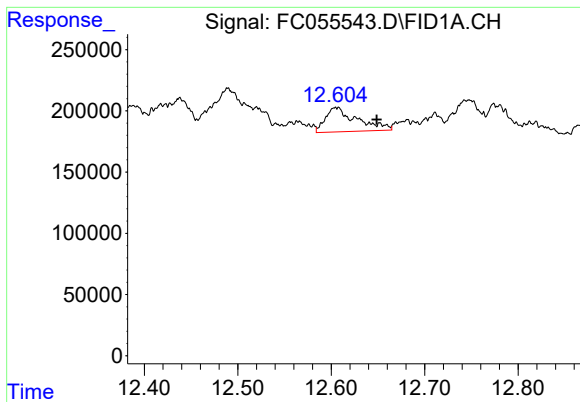
#8 n-Octadecane (C18)

R.T.: 11.300 min
Delta R.T.: -0.038 min
Response: 1588241
Conc: 13.64 ug/ml



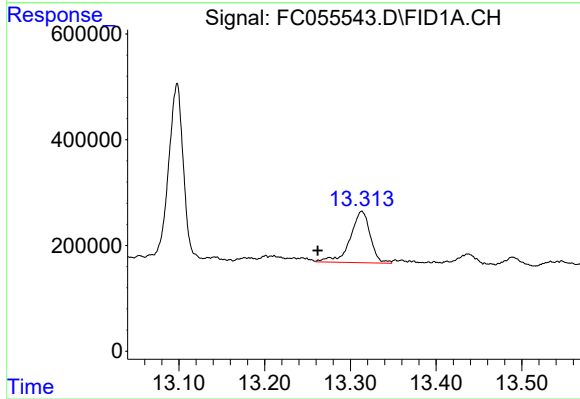
#9 ortho-Terphenyl (SURR)

R.T.: 11.664 min
Delta R.T.: 0.006 min
Response: 7475552
Conc: 59.84 ug/ml



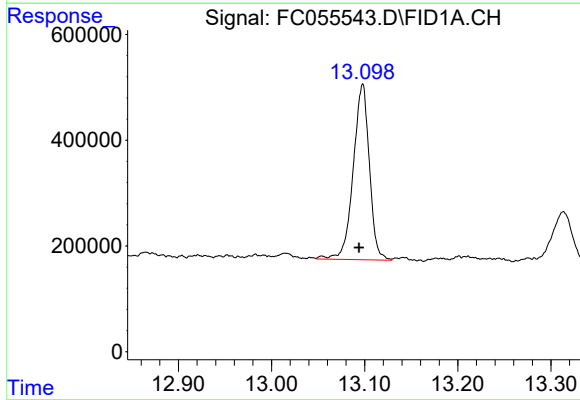
#10 n-Eicosane (C20)

R.T.: 12.605 min
Delta R.T.: -0.043 min
Response: 467911
Conc: 4.00 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.313 min
Delta R.T.: 0.051 min
Response: 1572688
Conc: 13.36 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.097 min
Delta R.T.: 0.003 min
Response: 3993295
Conc: 40.35 ug/ml