

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090619AL\
 Data File : FC043345.D
 Signal(s) : FID1A.CH
 Acq On : 06 Sep 2019 10:16
 Operator : DD\AJ
 Sample : K4680-11DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 07 00:43:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 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)	11.610	3048004	21.288 ug/ml
Spiked Amount 50.000		Recovery =	42.58%
12) S 1-chlorooctadecane (S...	13.032	3321938	30.407 ug/ml
Spiked Amount 50.000		Recovery =	60.81%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.086	248003	2.033 ug/ml
10) T n-Eicosane (C20)	12.554f	216561	1.687 ug/ml
11) T n-Heneicosane (C21)	13.244	222021	1.714 ug/ml
14) T n-Tetracosane (C24)	14.880	2040830	15.930 ug/ml
16) T n-Octacosane (C28)	16.884	336424	2.740 ug/ml
18) T n-Dotriacontane (C32)	18.551	443388	3.887 ug/ml

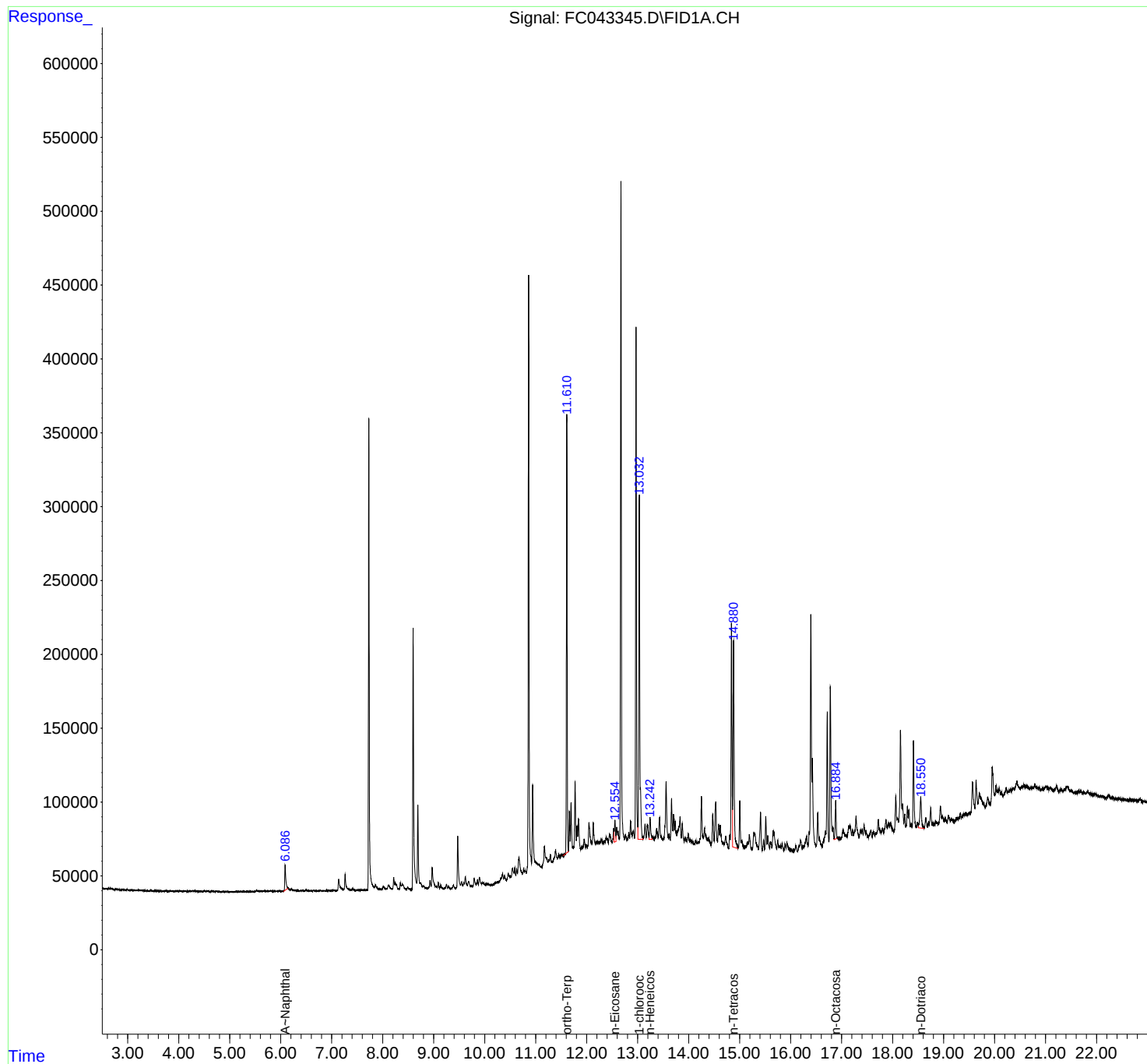
(f)=RT Delta > 1/2 Window

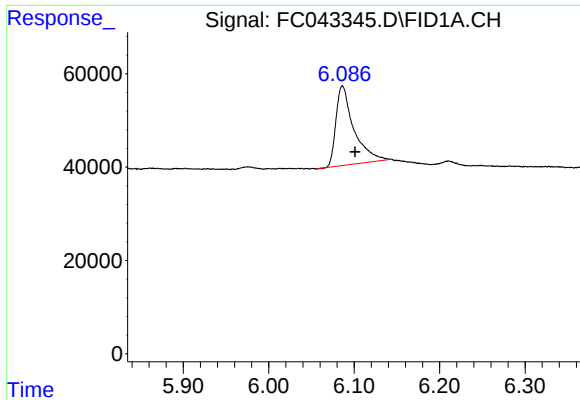
(m)=manual int.

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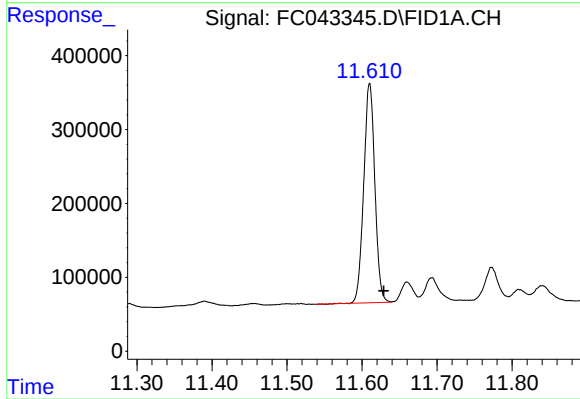
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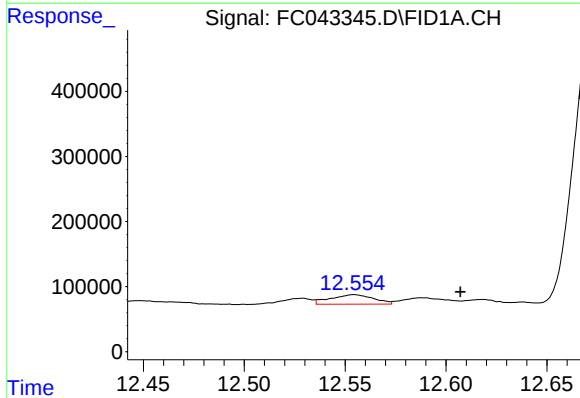
#3 A~Naphthalene (C11.7)

R.T.: 6.086 min
Delta R.T.: -0.015 min
Response: 248003
Conc: 2.03 ug/ml



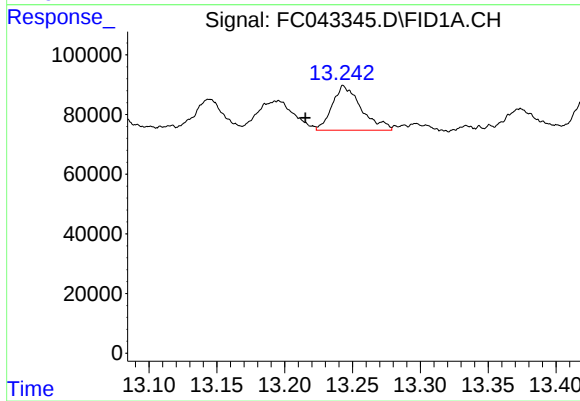
#9 ortho-Terphenyl (SURR)

R.T.: 11.610 min
Delta R.T.: -0.019 min
Response: 3048004
Conc: 21.29 ug/ml



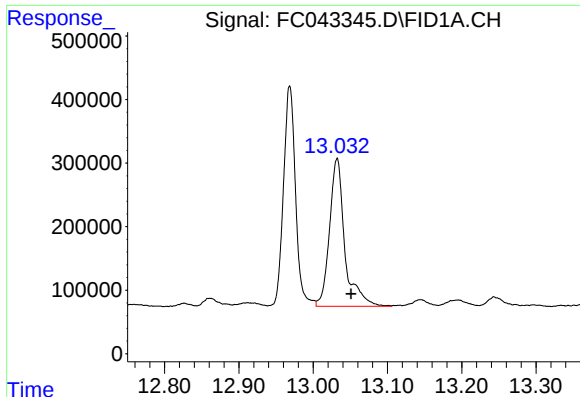
#10 n-Eicosane (C20)

R.T.: 12.554 min
Delta R.T.: -0.053 min
Response: 216561
Conc: 1.69 ug/ml



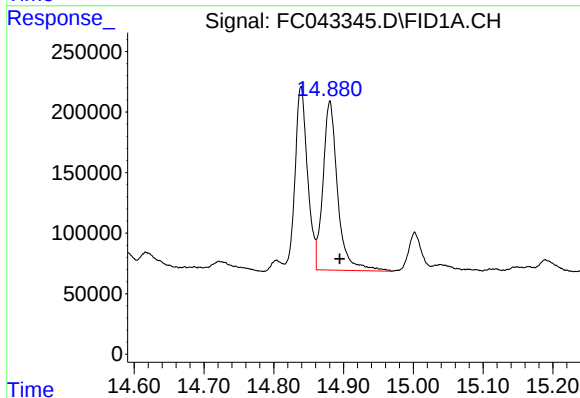
#11 n-Heneicosane (C21)

R.T.: 13.244 min
Delta R.T.: 0.028 min
Response: 222021
Conc: 1.71 ug/ml



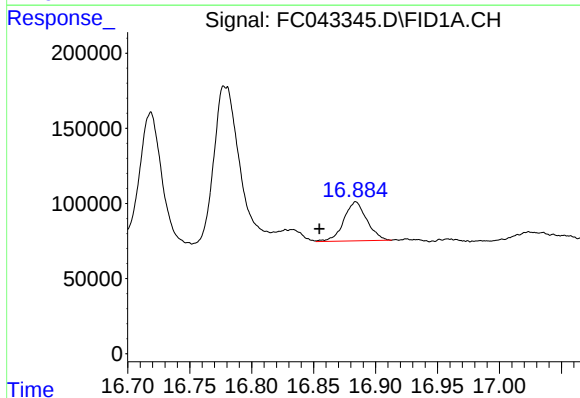
#12 1-chlorooctadecane (SURR)

R.T.: 13.032 min
Delta R.T.: -0.019 min
Response: 3321938
Conc: 30.41 ug/ml



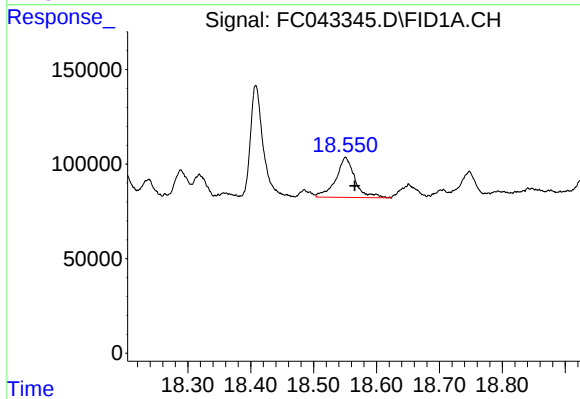
#14 n-Tetracosane (C24)

R.T.: 14.880 min
Delta R.T.: -0.014 min
Response: 2040830
Conc: 15.93 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.884 min
Delta R.T.: 0.029 min
Response: 336424
Conc: 2.74 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.551 min
Delta R.T.: -0.015 min
Response: 443388
Conc: 3.89 ug/ml