

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042022AL\
 Data File : FC059326.D
 Signal(s) : FID1A.CH
 Acq On : 20 Apr 2022 19:28
 Operator : UA/NP
 Sample : N2476-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 21 01:41:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:18:46 2022
 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)	11.099	4154460	28.834 ug/ml
Spiked Amount 50.000		Recovery =	57.67%
12) S 1-chlorooctadecane (S...	12.549	3774647	33.674 ug/ml
Spiked Amount 50.000		Recovery =	67.35%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.569	174907	1.393 ug/ml
10) T n-Eicosane (C20)	12.100	385319	2.941 ug/ml
11) T n-Heneicosane (C21)	12.722	782839	6.000 ug/ml
13) T n-Docosane (C22)	13.299	1171377	9.042 ug/ml
14) T n-Tetracosane (C24)	14.352	2384378	18.875 ug/ml
15) T n-Hexacosane (C26)	15.406	118780	0.983 ug/ml
16) T n-Octacosane (C28)	16.354	1993409	16.835 ug/ml
17) T n-Tricontane (C30)	17.241	708318	6.209 ug/ml
18) T n-Dotriacontane (C32)	18.076	360996	3.370 ug/ml
19) T n-Tetratriacontane (C34)	18.841	258595	2.559 ug/ml

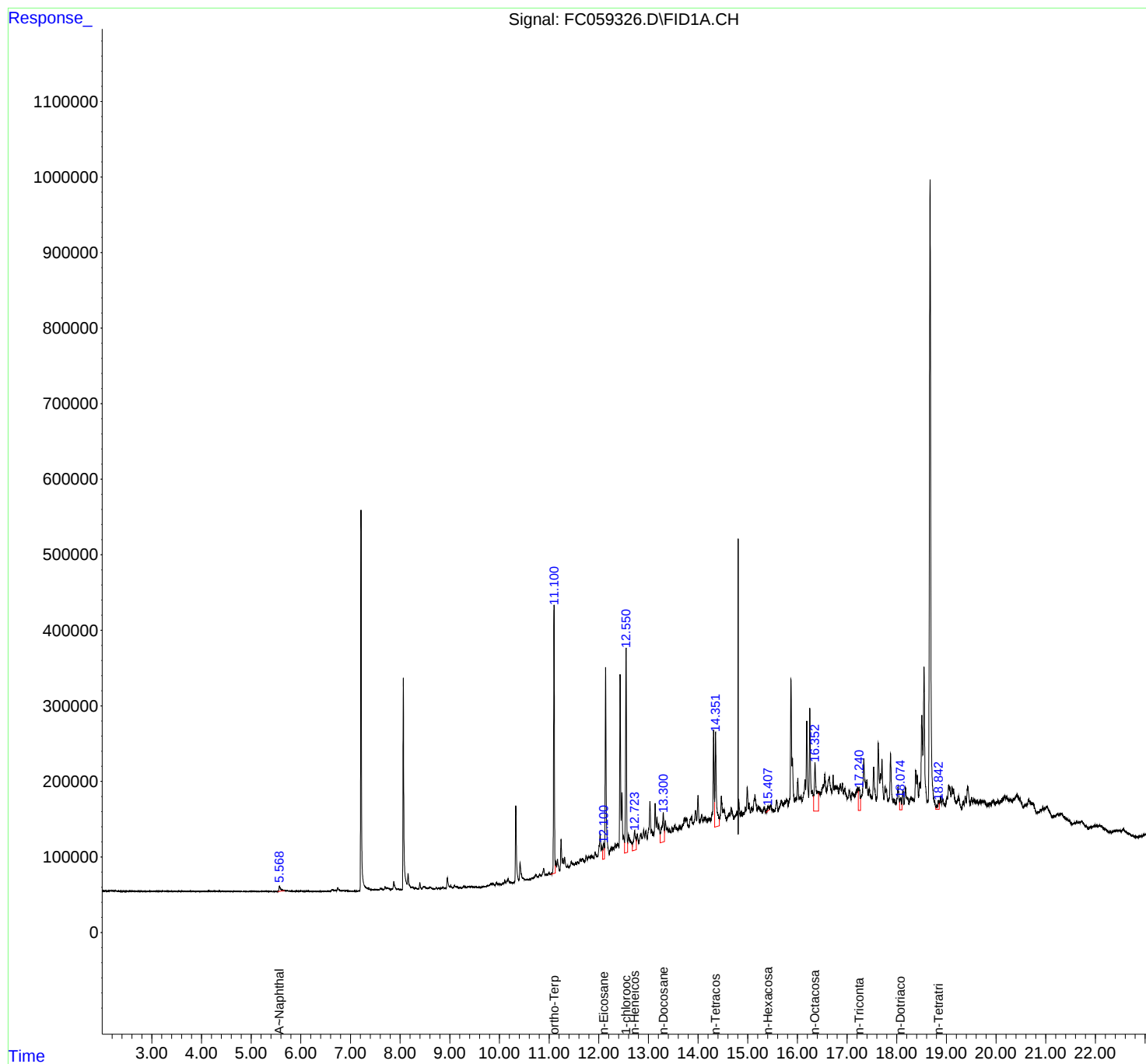
(f)=RT Delta > 1/2 Window

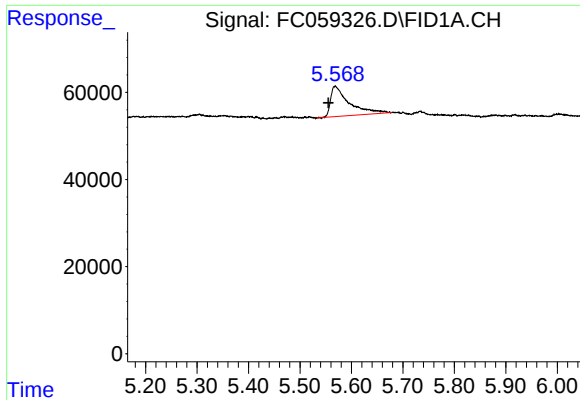
(m)=manual int.

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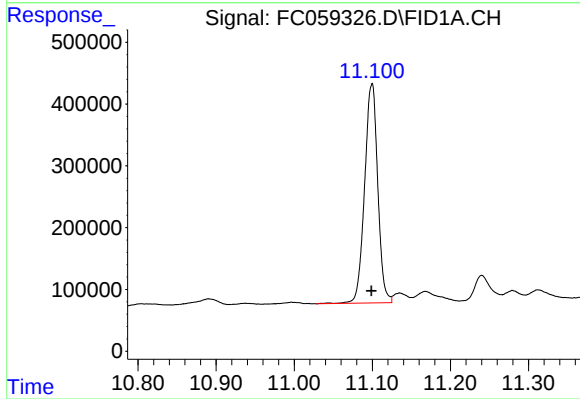
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Signal Info : 20M x 0.18mm x 0.18um





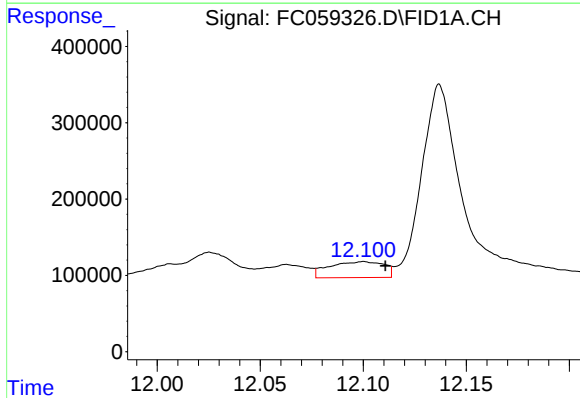
#3 A~Naphthalene (C11.7)

R.T.: 5.569 min
Delta R.T.: 0.014 min
Response: 174907
Conc: 1.39 ug/ml



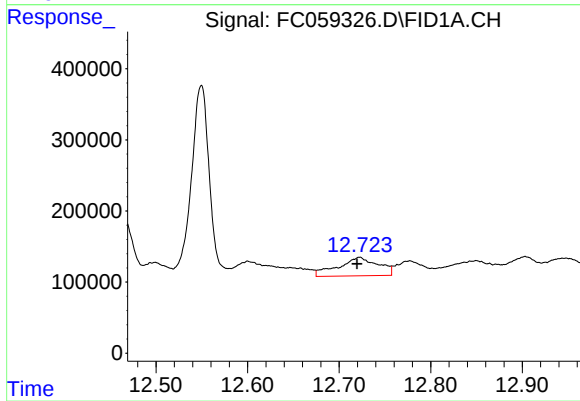
#9 ortho-Terphenyl (SURR)

R.T.: 11.099 min
Delta R.T.: 0.000 min
Response: 4154460
Conc: 28.83 ug/ml



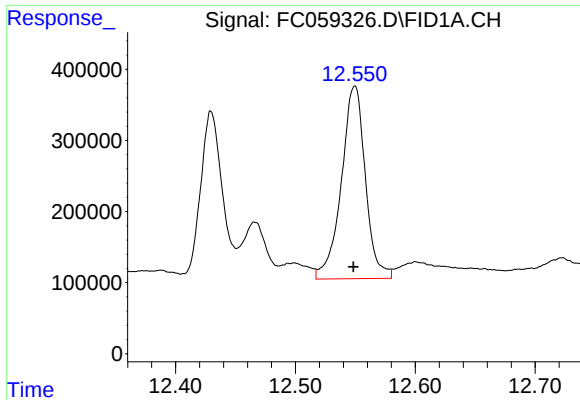
#10 n-Eicosane (C20)

R.T.: 12.100 min
Delta R.T.: -0.010 min
Response: 385319
Conc: 2.94 ug/ml



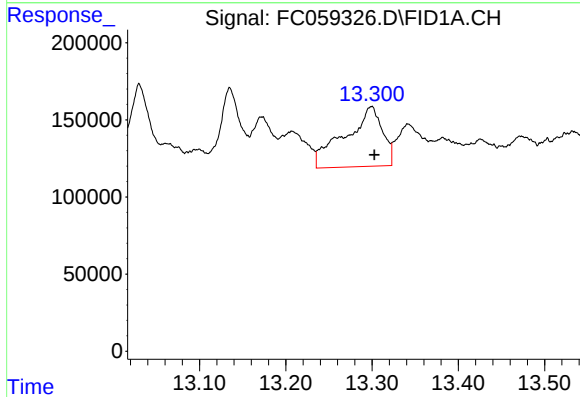
#11 n-Heneicosane (C21)

R.T.: 12.722 min
Delta R.T.: 0.003 min
Response: 782839
Conc: 6.00 ug/ml



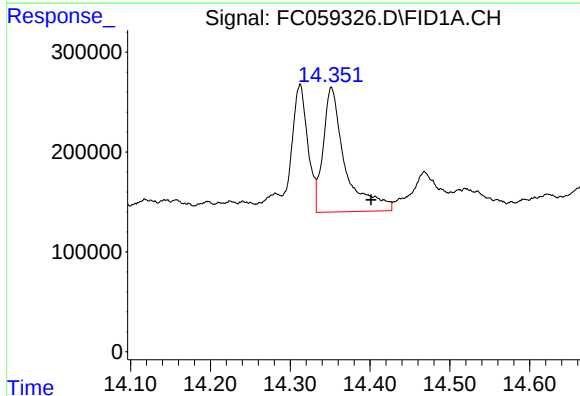
#12 1-chlorooctadecane (SURR)

R.T.: 12.549 min
Delta R.T.: 0.000 min
Response: 3774647
Conc: 33.67 ug/ml



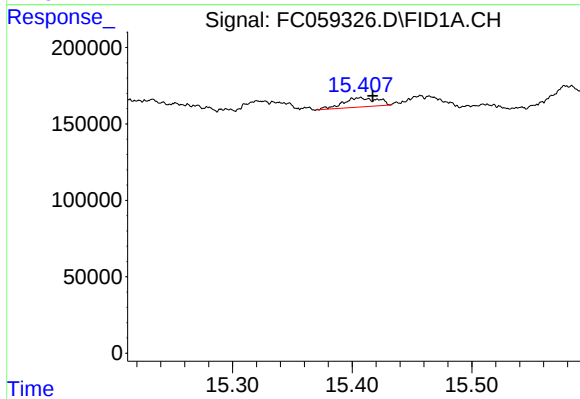
#13 n-Docosane (C22)

R.T.: 13.299 min
Delta R.T.: -0.004 min
Response: 1171377
Conc: 9.04 ug/ml



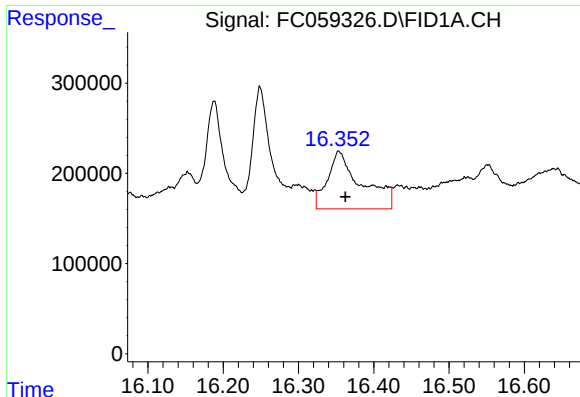
#14 n-Tetracosane (C24)

R.T.: 14.352 min
Delta R.T.: -0.049 min
Response: 2384378
Conc: 18.88 ug/ml



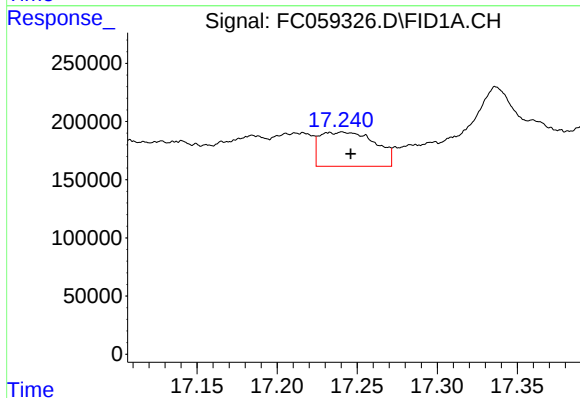
#15 n-Hexacosane (C26)

R.T.: 15.406 min
Delta R.T.: -0.011 min
Response: 118780
Conc: 0.98 ug/ml



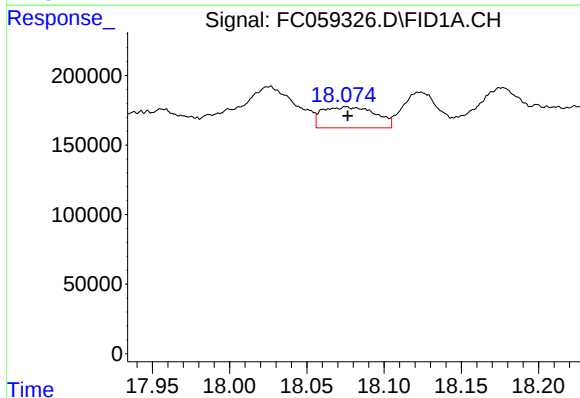
#16 n-Octacosane (C28)

R.T.: 16.354 min
Delta R.T.: -0.008 min
Response: 1993409
Conc: 16.83 ug/ml



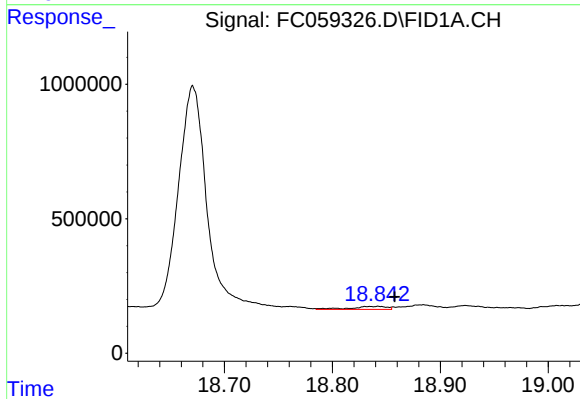
#17 n-Tricontane (C30)

R.T.: 17.241 min
Delta R.T.: -0.005 min
Response: 708318
Conc: 6.21 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.076 min
Delta R.T.: 0.000 min
Response: 360996
Conc: 3.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.841 min
Delta R.T.: -0.017 min
Response: 258595
Conc: 2.56 ug/ml