

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011022AL\
 Data File : FE034712.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jan 2022 17:10
 Operator : AJ\MA
 Sample : N1070-03DL 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 01:23:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 010622.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 07 12:52:40 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)	11.087	157675	<MDL ug/ml
Spiked Amount 50.000		Recovery =	0.00%
12) S 1-chlorooctadecane (S...	12.568	2066013	19.622 ug/ml
Spiked Amount 50.000		Recovery =	39.24%
Target Compounds			
2) T n-Decane (C10)	3.960	492106	4.162 ug/ml
3) T A~Naphthalene (C11.7)	5.534	330482	2.505 ug/ml
4) T n-Dodecane (C12)	5.958	1643102	13.803 ug/ml
5) T A~2-methylnaphthalene...	6.578	291467	2.188 ug/ml
6) T n-Tetradecane (C14)	7.745	1057922	8.714 ug/ml
7) T n-Hexadecane (C16)	9.339	282255	2.317 ug/ml
8) T n-Octadecane (C18)	10.775	110045	<MDL ug/ml
10) T n-Eicosane (C20)	12.080	82530	<MDL ug/ml
11) T n-Heneicosane (C21)	12.745	389450	3.129 ug/ml
13) T n-Docosane (C22)	13.274	83348	<MDL ug/ml
14) T n-Tetracosane (C24)	14.371	152626	<MDL ug/ml
15) T n-Hexacosane (C26)	15.391	141221	<MDL ug/ml
16) T n-Octacosane (C28)	16.339	164798	<MDL ug/ml
17) T n-Tricontane (C30)	17.220	189138	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.049	144428	<MDL ug/ml
19) T n-Tetratriacontane (C34)	18.832	86107	<MDL ug/ml
20) T n-Hexatriacontane (C36)	19.571	83719	<MDL ug/ml
21) T n-Octatriacontane (C38)	20.278	90581	<MDL ug/ml

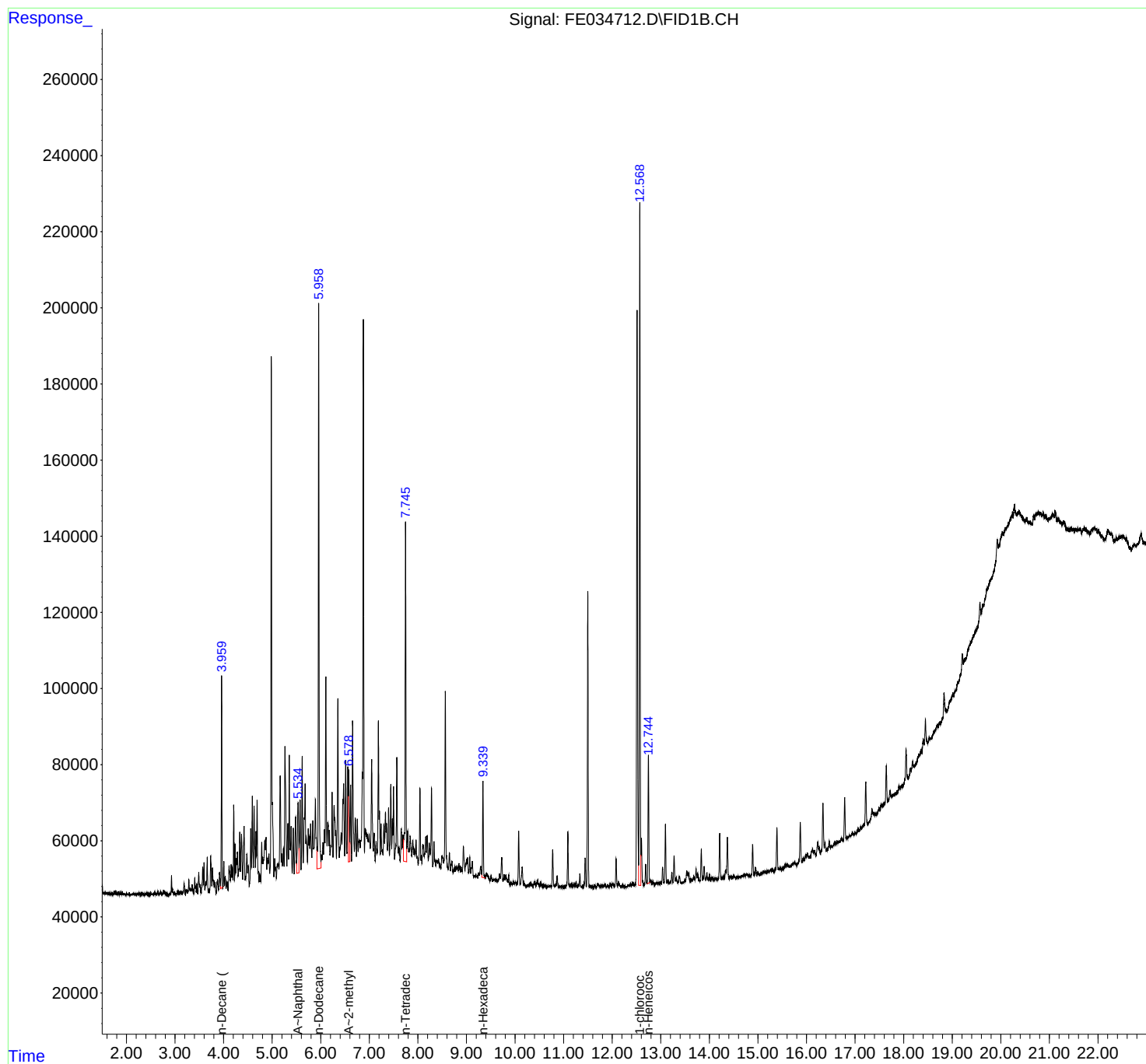
(f)=RT Delta > 1/2 Window

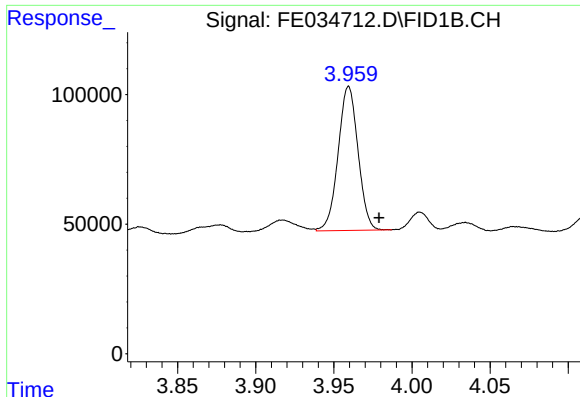
(m)=manual int.

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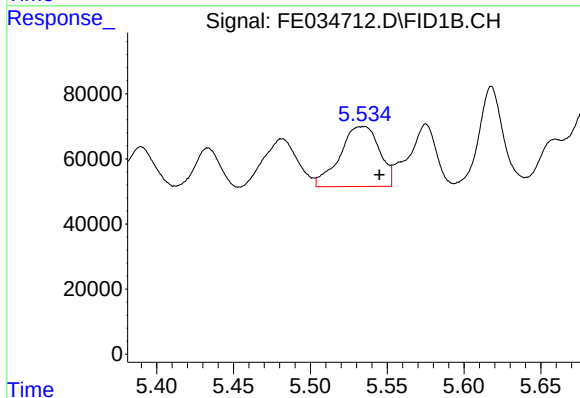
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





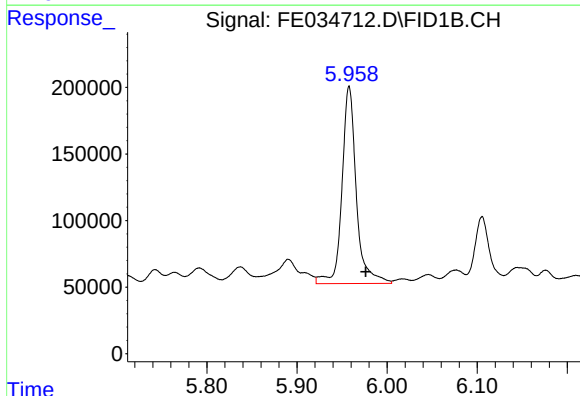
#2 n-Decane (C10)

R.T.: 3.960 min
Delta R.T.: -0.019 min
Response: 492106
Conc: 4.16 ug/ml



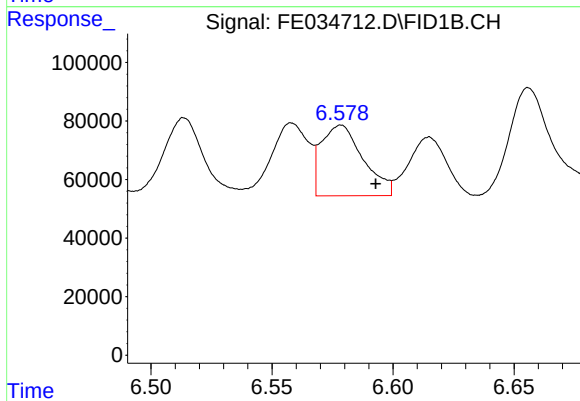
#3 A~Naphthalene (C11.7)

R.T.: 5.534 min
Delta R.T.: -0.011 min
Response: 330482
Conc: 2.50 ug/ml



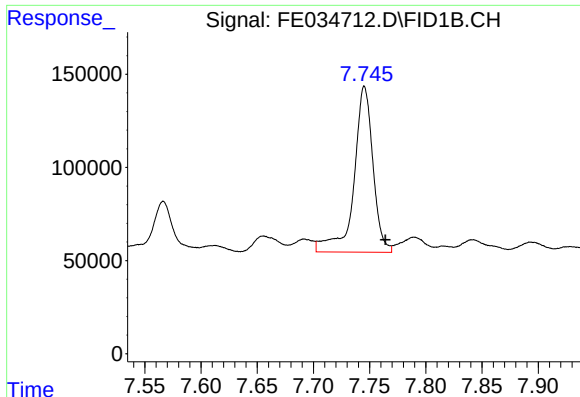
#4 n-Dodecane (C12)

R.T.: 5.958 min
Delta R.T.: -0.018 min
Response: 1643102
Conc: 13.80 ug/ml



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

R.T.: 6.578 min
Delta R.T.: -0.014 min
Response: 291467
Conc: 2.19 ug/ml



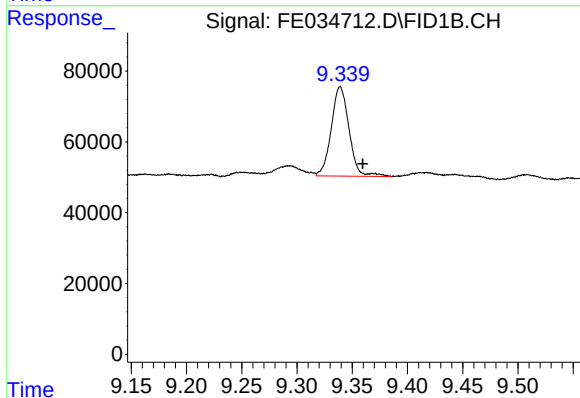
#6 n-Tetradecane (C14)

R.T.: 7.745 min

Delta R.T.: -0.019 min

Response: 1057922

Conc: 8.71 ug/ml



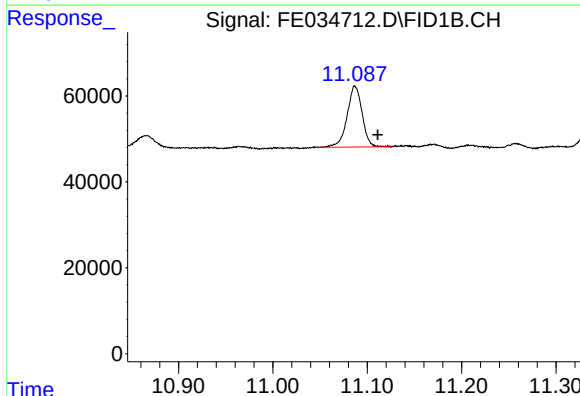
#7 n-Hexadecane (C16)

R.T.: 9.339 min

Delta R.T.: -0.020 min

Response: 282255

Conc: 2.32 ug/ml



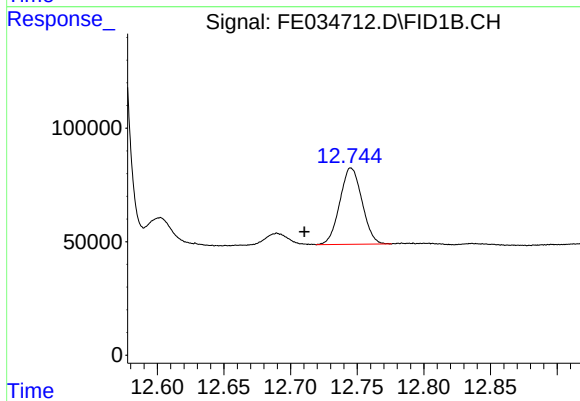
#9 ortho-Terphenyl (SURR)

R.T.: 11.087 min

Delta R.T.: -0.024 min

Response: 157675

Conc: N.D.



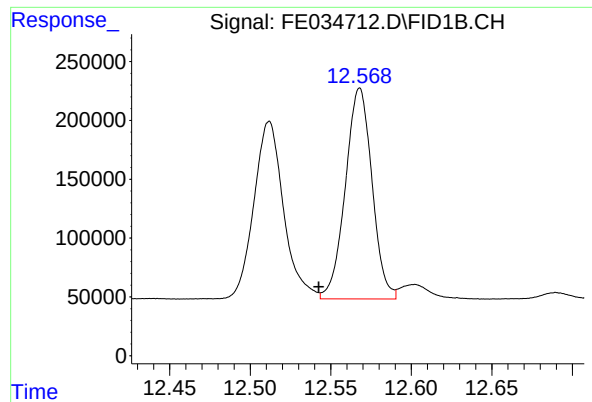
#11 n-Heneicosane (C21)

R.T.: 12.745 min

Delta R.T.: 0.035 min

Response: 389450

Conc: 3.13 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.568 min
Delta R.T.: 0.025 min
Response: 2066013
Conc: 19.62 ug/ml