

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061622AL\
 Data File : FE036088.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jun 2022 10:20
 Operator : YP\AJ
 Sample : N3334-07DL2 100X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 16 13:40:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 060922.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 09 16:49:15 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)	10.850	113069	<MDL ug/ml
Spiked Amount 50.000		Recovery =	0.00%
12) S 1-chlorooctadecane (S...	12.305	58163	<MDL ug/ml
Spiked Amount 50.000		Recovery =	0.00%
Target Compounds			
2) T n-Decane (C10)	3.735	82184	<MDL ug/ml
4) T n-Dodecane (C12)	5.722	198945	1.582 ug/ml
5) T A~2-methylnaphthalene...	6.323	54904	<MDL ug/ml
6) T n-Tetradecane (C14)	7.513	339134	2.713 ug/ml
7) T n-Hexadecane (C16)	9.112	260068	2.125 ug/ml
8) T n-Octadecane (C18)	10.552	228825	1.880 ug/ml
10) T n-Eicosane (C20)	11.861	97242	<MDL ug/ml
11) T n-Heneicosane (C21)	12.473	52336	<MDL ug/ml
13) T n-Docosane (C22)	13.056	85564	<MDL ug/ml
14) T n-Tetracosane (C24)	14.164	89802	<MDL ug/ml
15) T n-Hexacosane (C26)	15.188	60535	<MDL ug/ml
16) T n-Octacosane (C28)	16.130	46596	<MDL ug/ml
19) T n-Tetratriacontane (C34)	18.657	156423	1.430 ug/ml

(f)=RT Delta > 1/2 Window

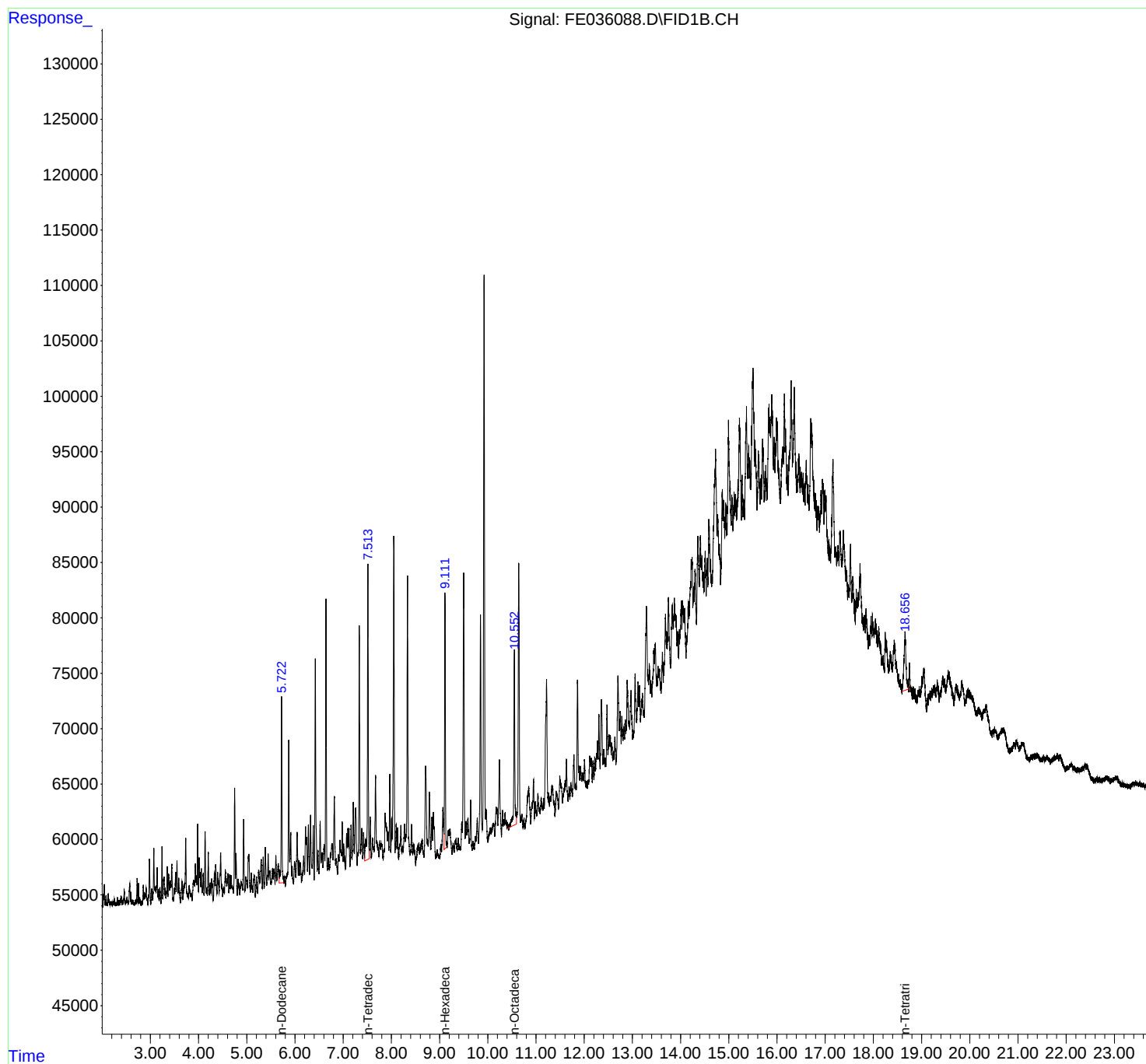
(m)=manual int.

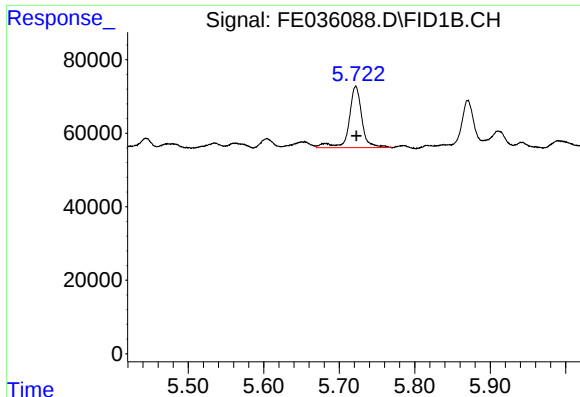
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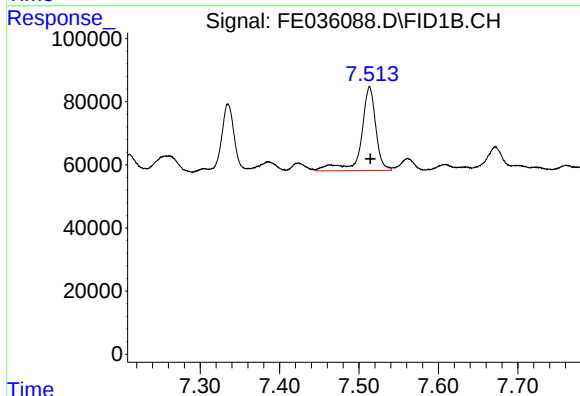




#4 n-Dodecane (C12)

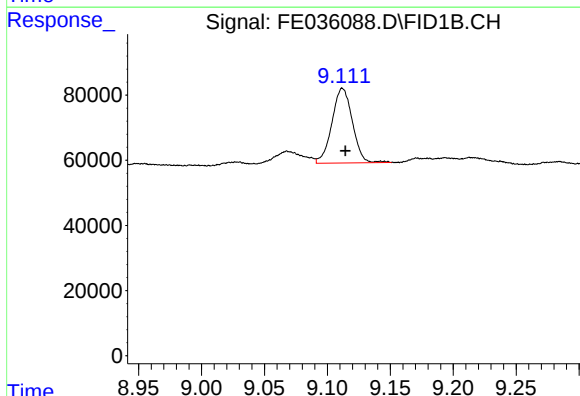
R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 198945
Conc: 1.58 ug/ml

Instrument :
FID_E
ClientSampleId :



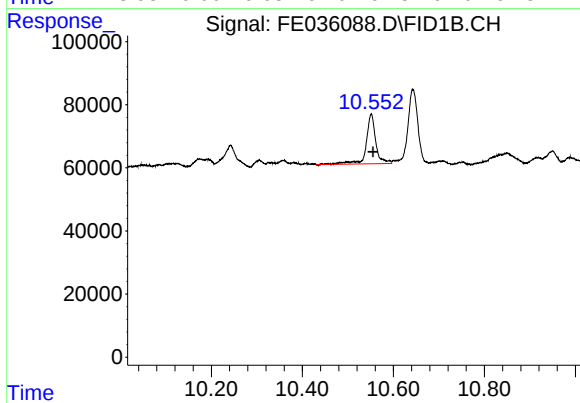
#6 n-Tetradecane (C14)

R.T.: 7.513 min
Delta R.T.: 0.000 min
Response: 339134
Conc: 2.71 ug/ml



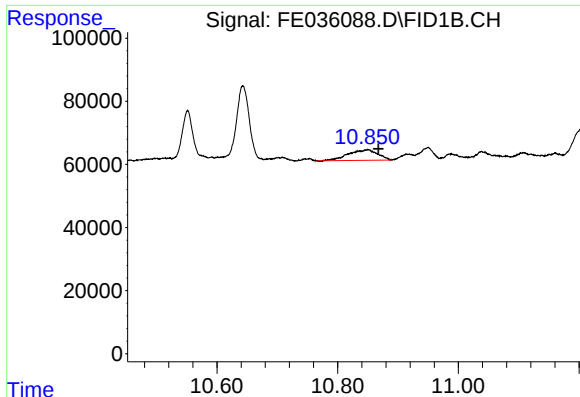
#7 n-Hexadecane (C16)

R.T.: 9.112 min
Delta R.T.: -0.002 min
Response: 260068
Conc: 2.12 ug/ml



#8 n-Octadecane (C18)

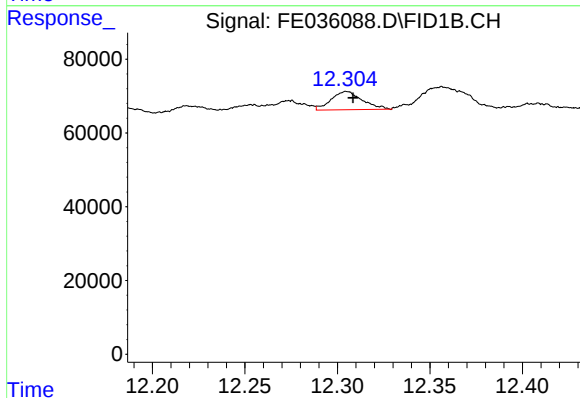
R.T.: 10.552 min
Delta R.T.: -0.004 min
Response: 228825
Conc: 1.88 ug/ml



#9 ortho-Terphenyl (SURR)

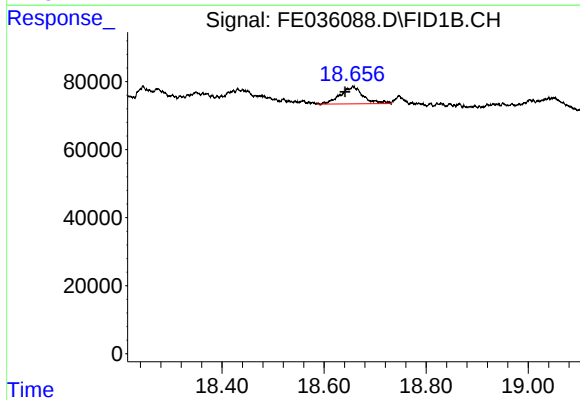
R.T.: 10.850 min
Delta R.T.: -0.018 min
Response: 113069
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.305 min
Delta R.T.: -0.003 min
Response: 58163
Conc: N.D.



#19 n-Tetratriacontane (C34)

R.T.: 18.657 min
Delta R.T.: 0.016 min
Response: 156423
Conc: 1.43 ug/ml