

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092022AL\
 Data File : FC061584.D
 Signal(s) : FID1A.ch
 Acq On : 21 Sep 2022 06:41
 Operator : YP/AJ
 Sample : PB147763BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB147763BL

Integration File: autoint1.e
 Quant Time: Sep 21 07:07:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 20 18:33:32 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.575	8062867	47.180 ug/ml
Spiked Amount 50.000		Recovery =	94.36%
12) S 1-chlorooctadecane (S...	13.016	12395469	90.736 ug/ml
Spiked Amount 50.000		Recovery =	181.47%
Target Compounds			
2) T n-Decane (C10)	4.396	56252	0.373 ug/ml
4) T n-Dodecane (C12)	6.412	157040	1.033 ug/ml
6) T n-Tetradecane (C14)	8.209	73753	0.484 ug/ml
17) T n-Tricontane (C30)	17.721	125422	0.815 ug/ml
18) T n-Dotriacontane (C32)	18.554	146733	0.970 ug/ml
19) T n-Tetratriacontane (C34)	19.337	73215	0.516 ug/ml

(f)=RT Delta > 1/2 Window

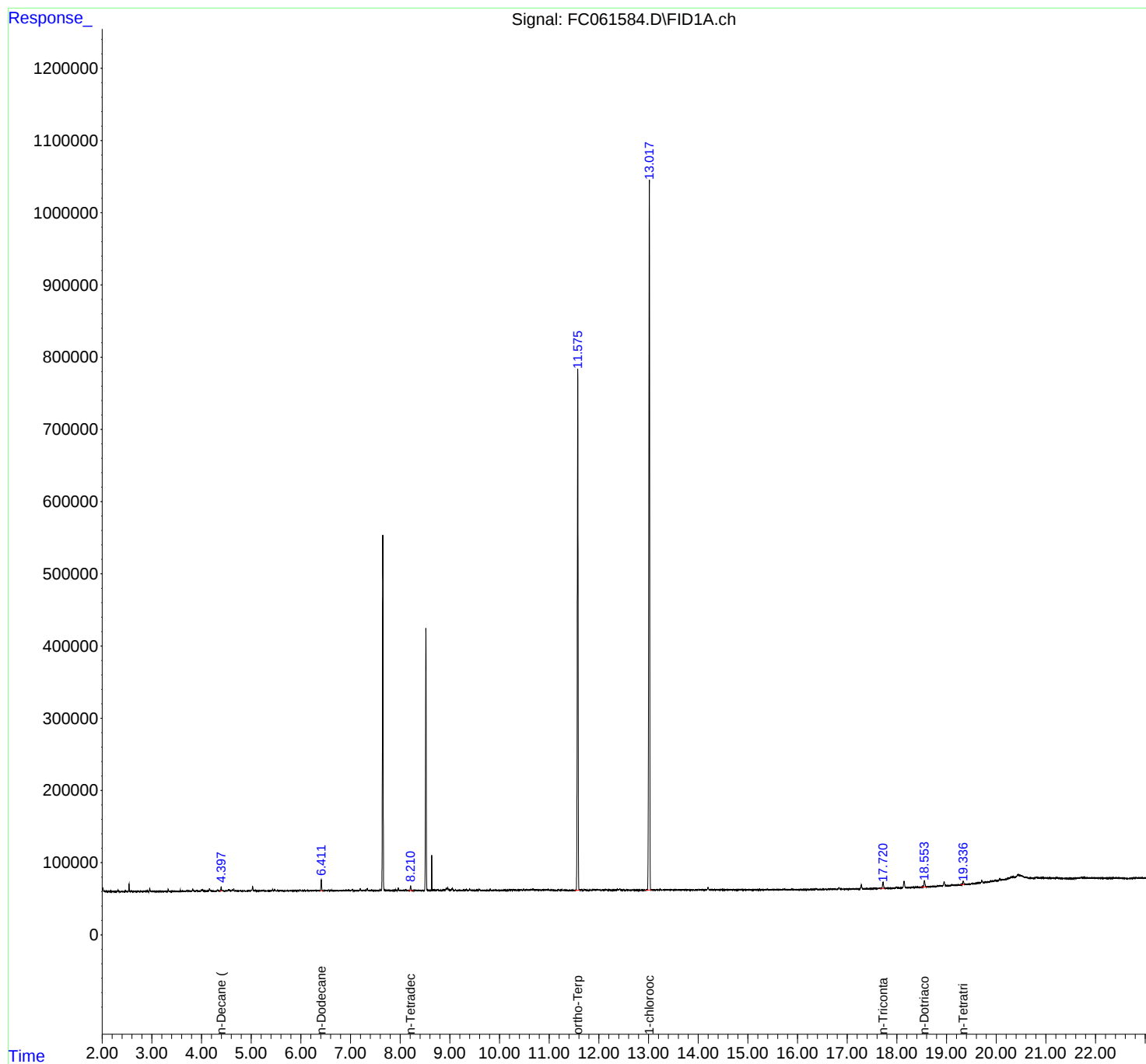
(m)=manual int.

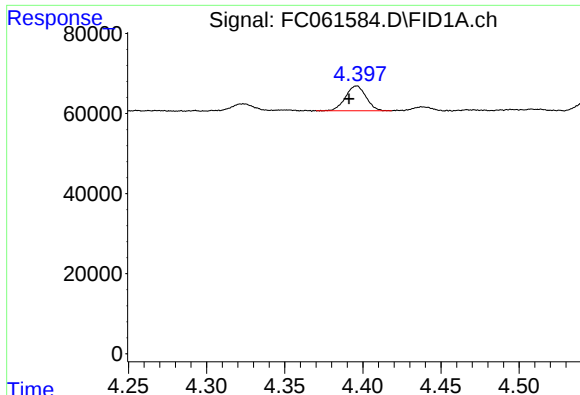
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092022AL\
Data File : FC061584.D
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FID_C
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PB147763BL

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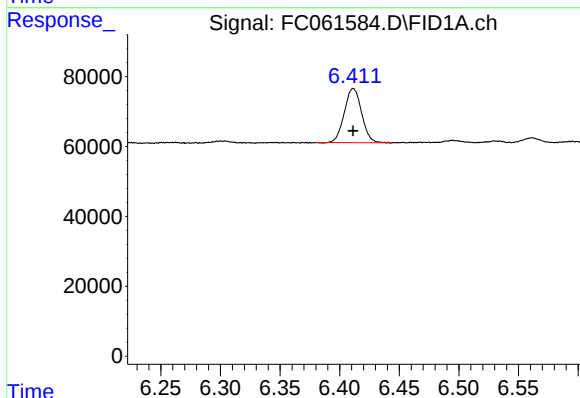




#2 n-Decane (C10)

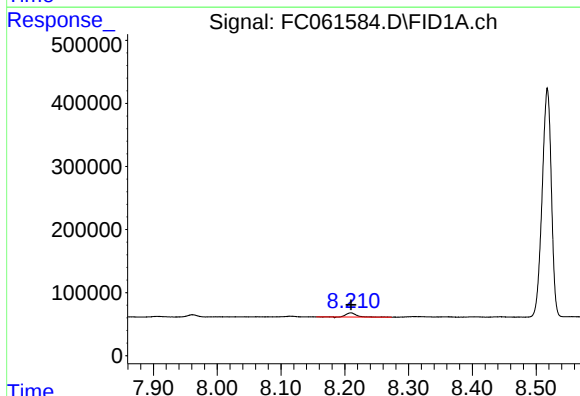
R.T.: 4.396 min
Delta R.T.: 0.005 min
Response: 56252
Conc: 0.37 ug/ml

Instrument :
FID_C
ClientSampleId :
PB147763BL



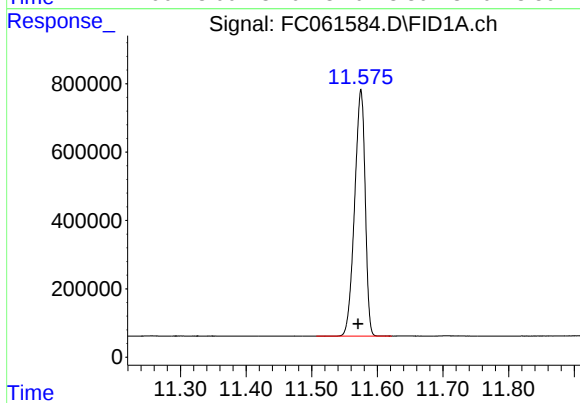
#4 n-Dodecane (C12)

R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 157040
Conc: 1.03 ug/ml



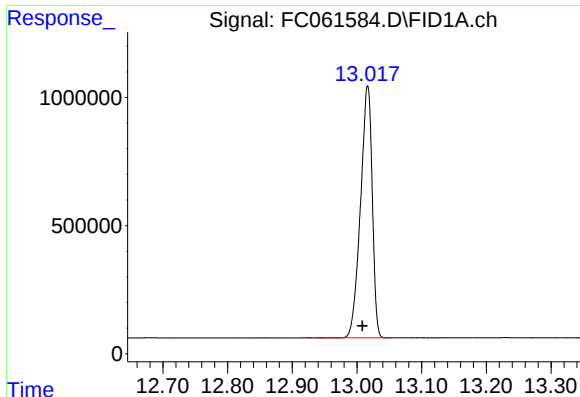
#6 n-Tetradecane (C14)

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 73753
Conc: 0.48 ug/ml



#9 ortho-Terphenyl (SURR)

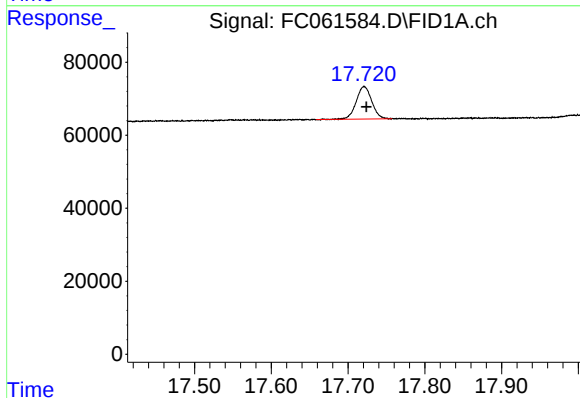
R.T.: 11.575 min
Delta R.T.: 0.004 min
Response: 8062867
Conc: 47.18 ug/ml



#12 1-chlorooctadecane (SURR)

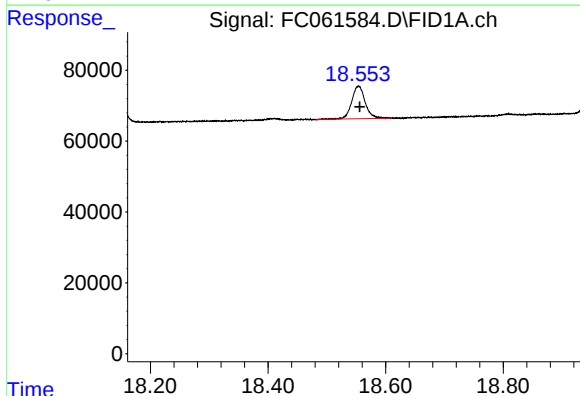
R.T.: 13.016 min
Delta R.T.: 0.008 min
Response: 12395469
Conc: 90.74 ug/ml

Instrument :
FID_C
ClientSampleId :
PB147763BL



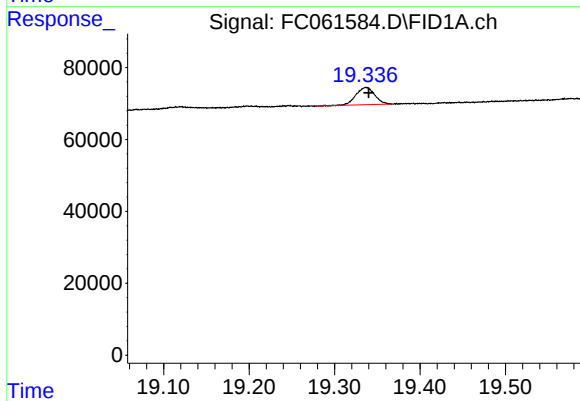
#17 n-Tricontane (C30)

R.T.: 17.721 min
Delta R.T.: -0.003 min
Response: 125422
Conc: 0.82 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.554 min
Delta R.T.: -0.002 min
Response: 146733
Conc: 0.97 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.337 min
Delta R.T.: -0.003 min
Response: 73215
Conc: 0.52 ug/ml