

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071624AL\
 Data File : FE049139.D
 Signal(s) : FID1B.ch
 Acq On : 16 Jul 2024 19:49
 Operator : YP\AJ
 Sample : PB162082BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 17 01:39:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 2024
 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			
12) S 1-chlorooctadecane (S...	13.356	6707942	52.165 ug/ml
Spiked Amount 50.000		Recovery =	104.33%
Target Compounds			
4) T n-Dodecane (C12)	6.720	153418	0.994 ug/ml
6) T n-Tetradecane (C14)	8.547	106598	0.696 ug/ml
17) T n-Tricontane (C30)	18.062	84302	0.576 ug/ml
18) T n-Dotriacontane (C32)	18.895	95349	0.667 ug/ml
19) T n-Tetratriacontane (C34)	19.679	88030	0.636 ug/ml
20) T n-Hexatriacontane (C36)	20.418	42444	0.327 ug/ml

(f)=RT Delta > 1/2 Window

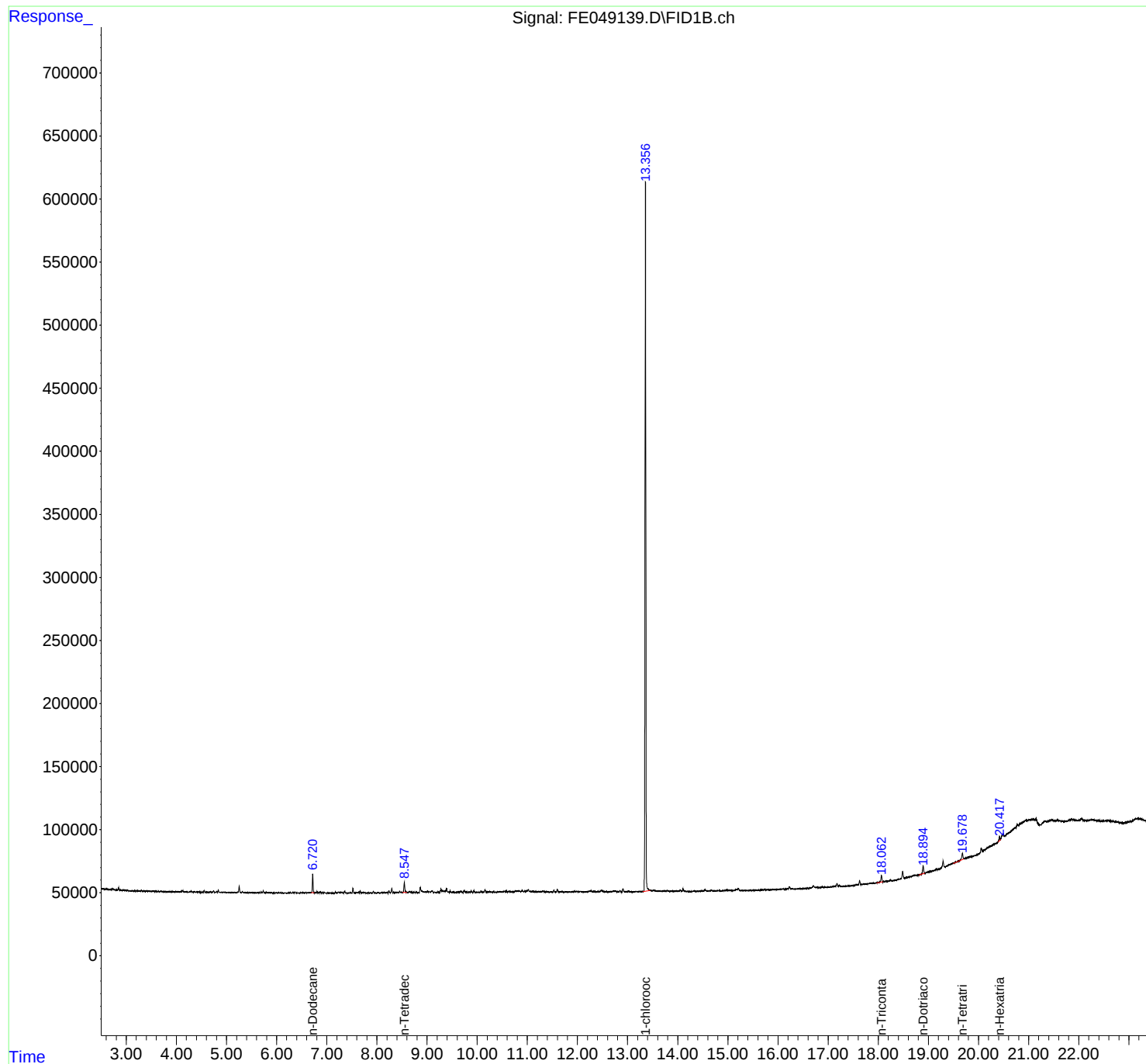
(m)=manual int.

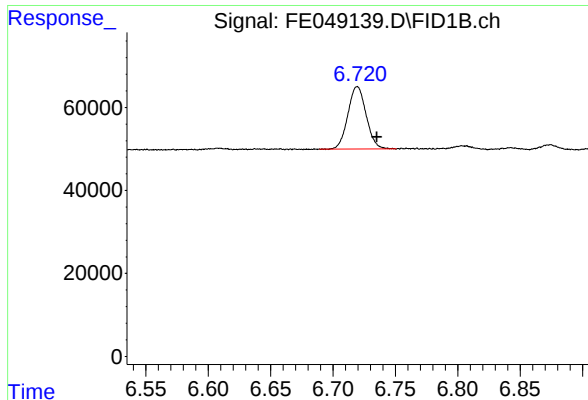
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071624AL\
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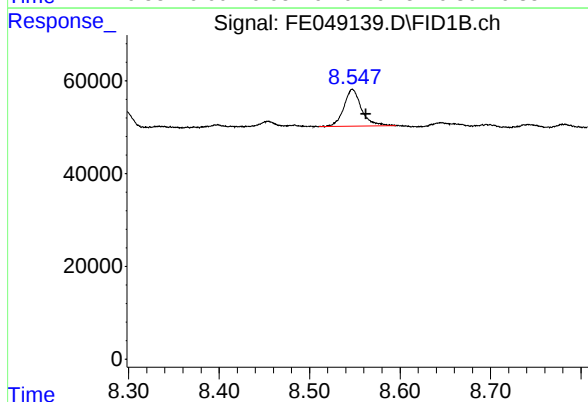
#4 n-Dodecane (C12)

R.T.: 6.720 min
Delta R.T.: -0.016 min
Response: 153418
Conc: 0.99 ug/ml

Instrument :

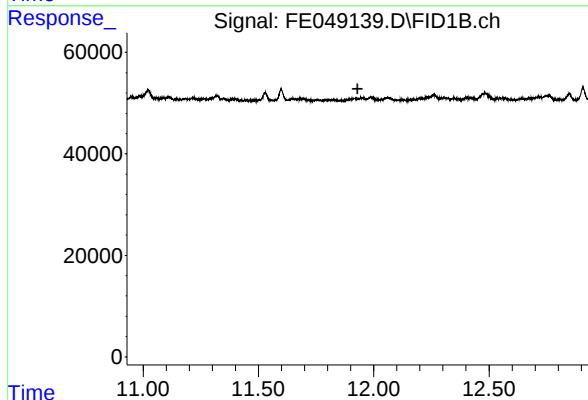
FID_E

ClientSampleId :



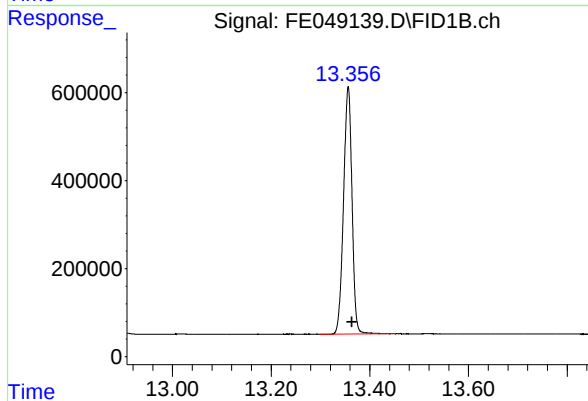
#6 n-Tetradecane (C14)

R.T.: 8.547 min
Delta R.T.: -0.015 min
Response: 106598
Conc: 0.70 ug/ml



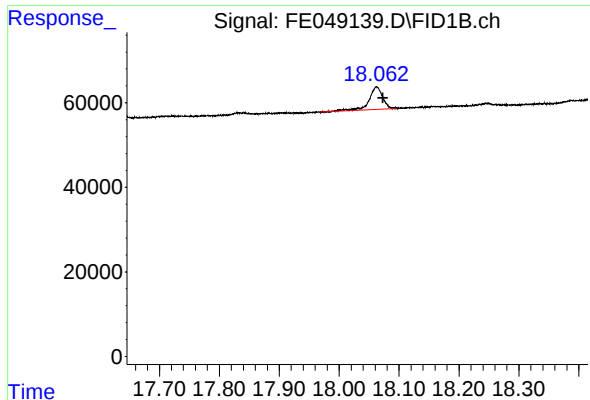
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.930 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

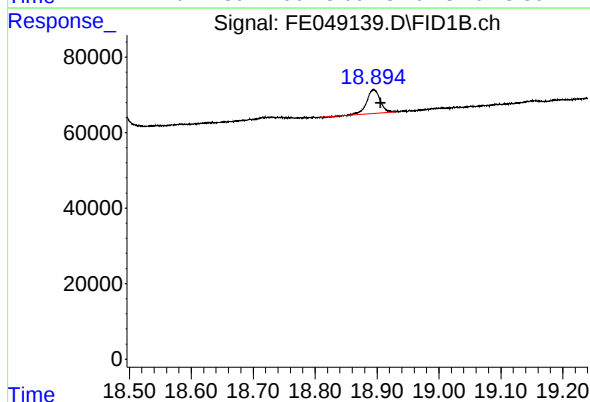
R.T.: 13.356 min
Delta R.T.: -0.007 min
Response: 6707942
Conc: 52.17 ug/ml



#17 n-Tricontane (C30)

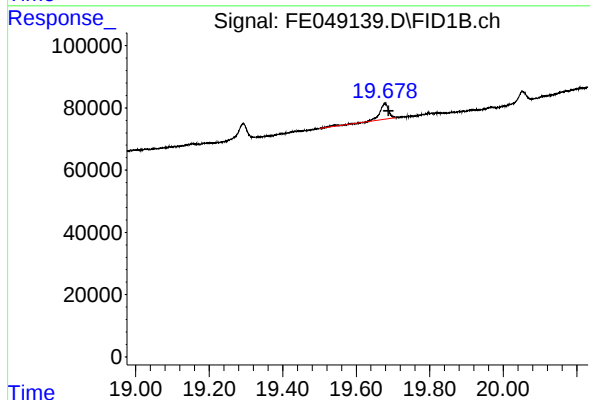
R.T.: 18.062 min
Delta R.T.: -0.011 min
Response: 84302
Conc: 0.58 ug/ml

Instrument :
FID_E
ClientSampleId :



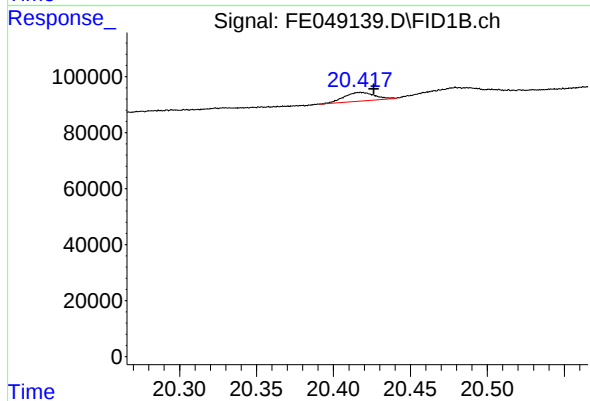
#18 n-Dotriacontane (C32)

R.T.: 18.895 min
Delta R.T.: -0.011 min
Response: 95349
Conc: 0.67 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.679 min
Delta R.T.: -0.009 min
Response: 88030
Conc: 0.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.418 min
Delta R.T.: -0.009 min
Response: 42444
Conc: 0.33 ug/ml