

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060622AL\
 Data File : FE035917.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jun 2022 17:21
 Operator : YP\AJ
 Sample : N3168-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 01:24:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 03:24:10 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)	10.954	5984764	45.117 ug/ml
Spiked Amount 50.000		Recovery =	90.23%
12) S 1-chlorooctadecane (S...	12.386	4629683	44.259 ug/ml
Spiked Amount 50.000		Recovery =	88.52%
Target Compounds			
10) T n-Eicosane (C20)	12.003f	62411	<MDL ug/ml
14) T n-Tetracosane (C24)	14.214	51427	<MDL ug/ml
15) T n-Hexacosane (C26)	15.257	43863	<MDL ug/ml
16) T n-Octacosane (C28)	16.202	239352	1.975 ug/ml
17) T n-Tricontane (C30)	17.090	778818	6.477 ug/ml
18) T n-Dotriacontane (C32)	17.919	1349196	11.740 ug/ml
19) T n-Tetratriacontane (C34)	18.703	1804782	16.684 ug/ml
20) T n-Hexatriacontane (C36)	19.441	2357024	23.398 ug/ml
21) T n-Octatriacontane (C38)	20.185	1515436	15.906 ug/ml
22) T n-Tetracontane (C40)	21.096	1296148	13.879 ug/ml

(f)=RT Delta > 1/2 Window

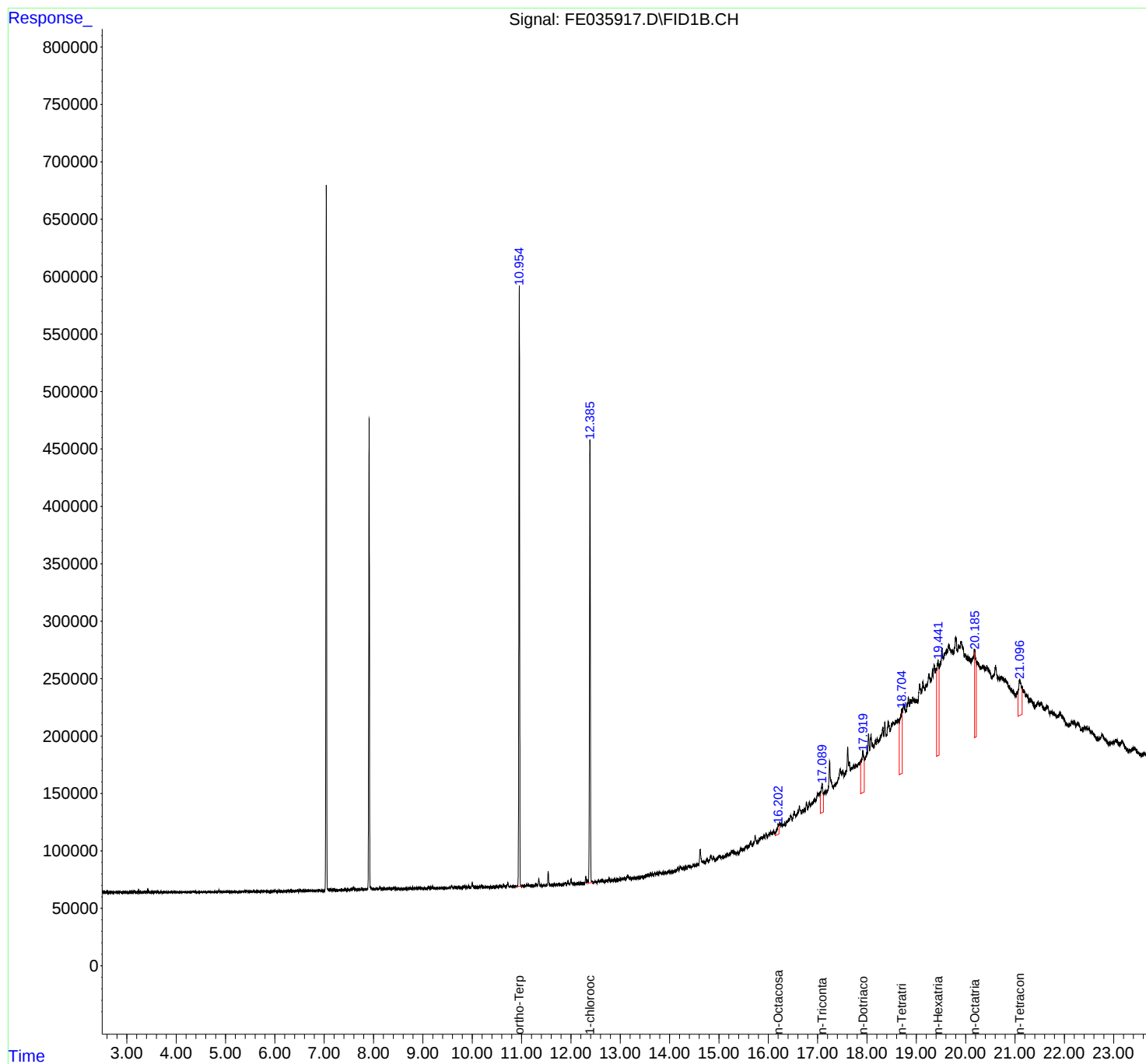
(m)=manual int.

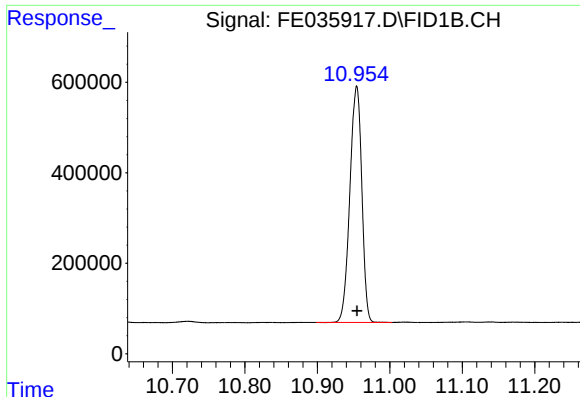
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

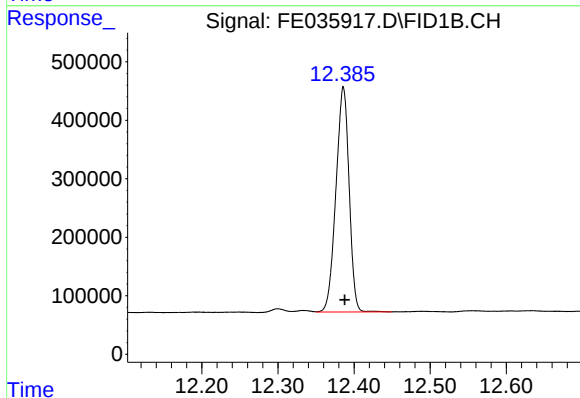




#9 ortho-Terphenyl (SURR)

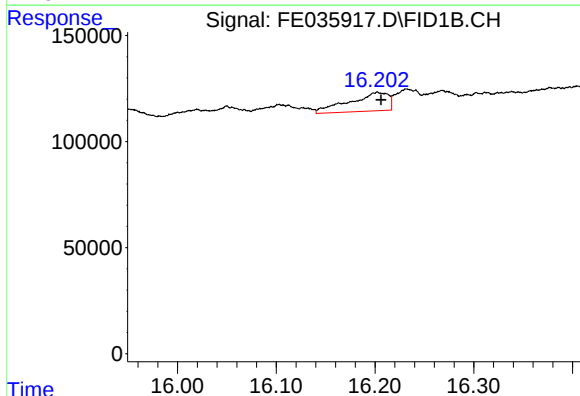
R.T.: 10.954 min
Delta R.T.: 0.000 min
Response: 5984764
Conc: 45.12 ug/ml

Instrument :
FID_E
ClientSampleId :



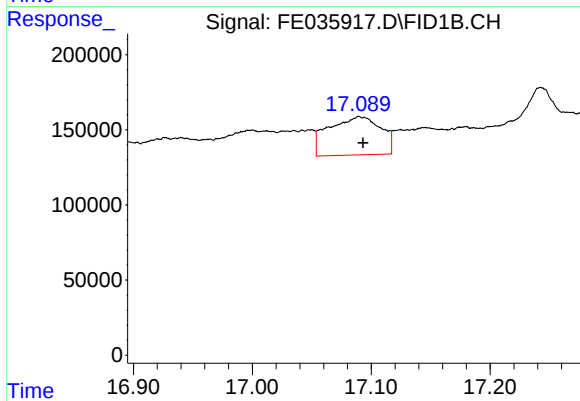
#12 1-chlorooctadecane (SURR)

R.T.: 12.386 min
Delta R.T.: -0.002 min
Response: 4629683
Conc: 44.26 ug/ml



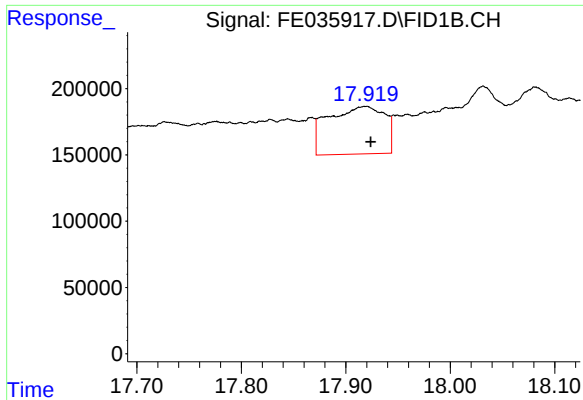
#16 n-Octacosane (C28)

R.T.: 16.202 min
Delta R.T.: -0.004 min
Response: 239352
Conc: 1.97 ug/ml



#17 n-Tricontane (C30)

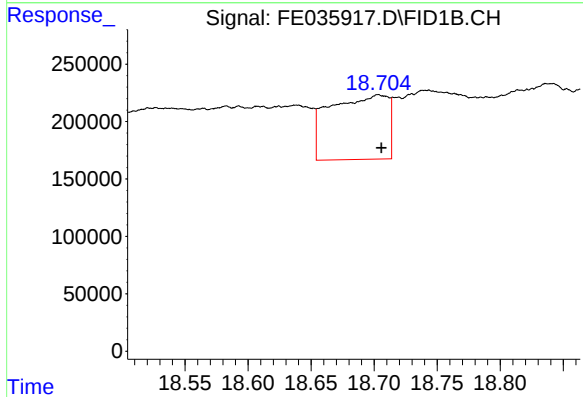
R.T.: 17.090 min
Delta R.T.: -0.003 min
Response: 778818
Conc: 6.48 ug/ml



#18 n-Dotriacontane (C32)

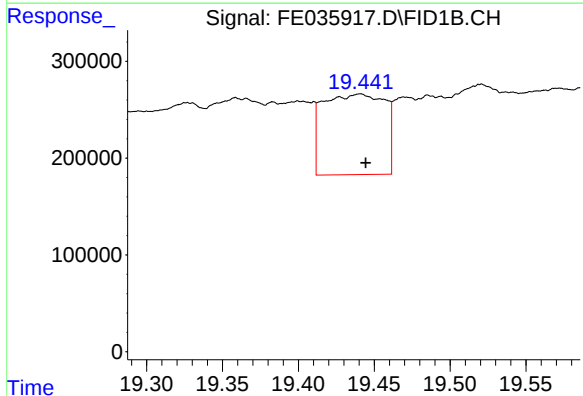
R.T.: 17.919 min
Delta R.T.: -0.005 min
Response: 1349196
Conc: 11.74 ug/ml

Instrument :
FID_E
ClientSampleId :



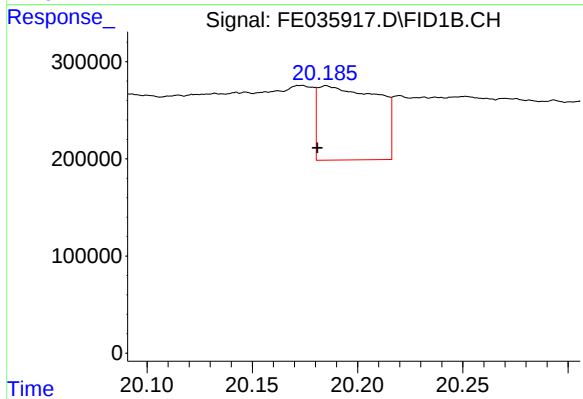
#19 n-Tetratriacontane (C34)

R.T.: 18.703 min
Delta R.T.: -0.003 min
Response: 1804782
Conc: 16.68 ug/ml



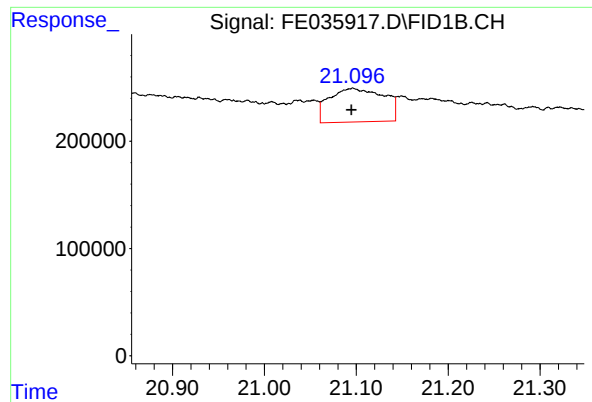
#20 n-Hexatriacontane (C36)

R.T.: 19.441 min
Delta R.T.: -0.004 min
Response: 2357024
Conc: 23.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.185 min
Delta R.T.: 0.004 min
Response: 1515436
Conc: 15.91 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.096 min
Delta R.T.: 0.002 min
Response: 1296148
Conc: 13.88 ug/ml

Instrument :

FID_E

ClientSampleId :