

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060622AL\
 Data File : FE035918.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jun 2022 17:53
 Operator : YP\AJ
 Sample : N3168-01D
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 01:24:31 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	5976260	45.053 ug/ml
Spiked Amount 50.000		Recovery =	90.11%
12) S 1-chlorooctadecane (S...	12.385	4588272	43.863 ug/ml
Spiked Amount 50.000		Recovery =	87.73%
Target Compounds			
10) T n-Eicosane (C20)	12.002f	65890	<MDL ug/ml
14) T n-Tetracosane (C24)	14.213	53039	<MDL ug/ml
15) T n-Hexacosane (C26)	15.256	200089	1.653 ug/ml
16) T n-Octacosane (C28)	16.203	154338	1.273 ug/ml
17) T n-Tricontane (C30)	17.088	623488	5.185 ug/ml
18) T n-Dotriacontane (C32)	17.919	1142437	9.941 ug/ml
19) T n-Tetratriacontane (C34)	18.705	1823754	16.859 ug/ml
20) T n-Hexatriacontane (C36)	19.445	2376900	23.595 ug/ml
21) T n-Octatriacontane (C38)	20.179	1611548	16.915 ug/ml
22) T n-Tetracontane (C40)	21.097	415166	4.446 ug/ml

(f)=RT Delta > 1/2 Window

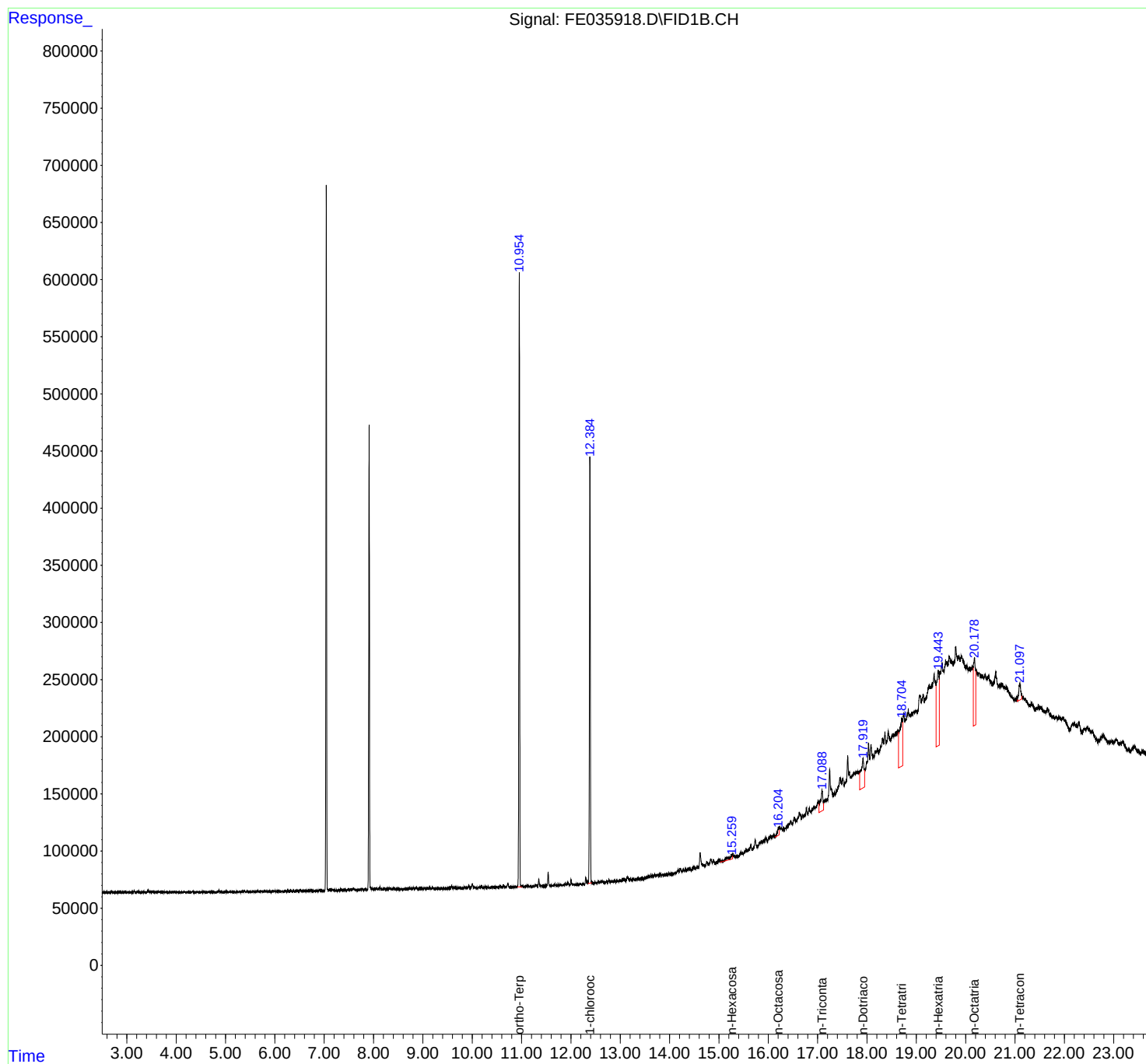
(m)=manual int.

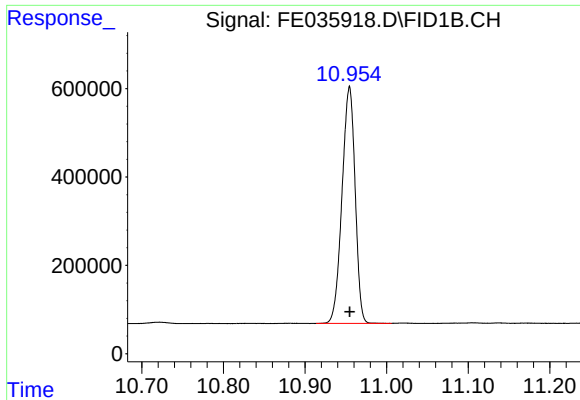
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Signal Info : 20M x 0.18mm x 0.18um

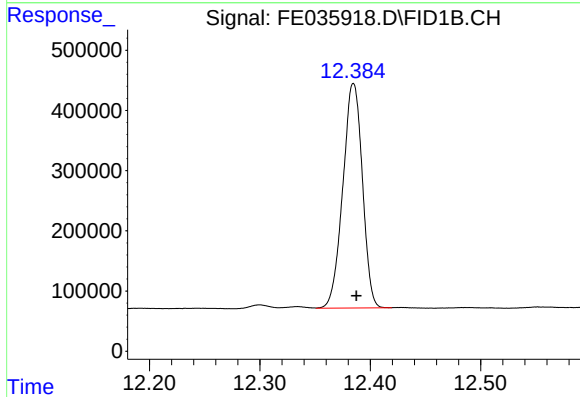




#9 ortho-Terphenyl (SURR)

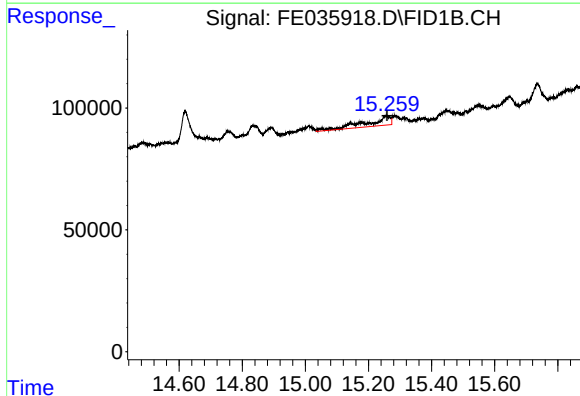
R.T.: 10.954 min
Delta R.T.: 0.000 min
Response: 5976260
Conc: 45.05 ug/ml

Instrument :
FID_E
ClientSampleId :



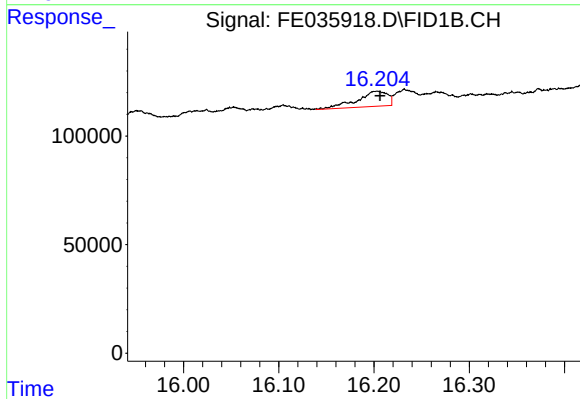
#12 1-chlorooctadecane (SURR)

R.T.: 12.385 min
Delta R.T.: -0.003 min
Response: 4588272
Conc: 43.86 ug/ml



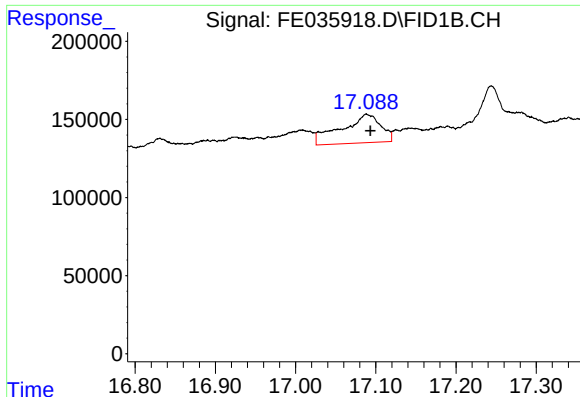
#15 n-Hexacosane (C26)

R.T.: 15.256 min
Delta R.T.: -0.003 min
Response: 200089
Conc: 1.65 ug/ml



#16 n-Octacosane (C28)

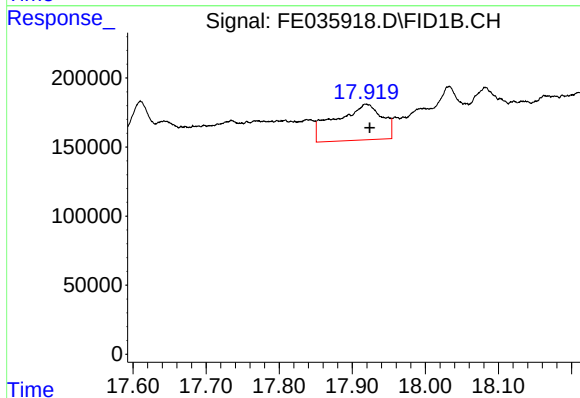
R.T.: 16.203 min
Delta R.T.: -0.003 min
Response: 154338
Conc: 1.27 ug/ml



#17 n-Tricontane (C30)

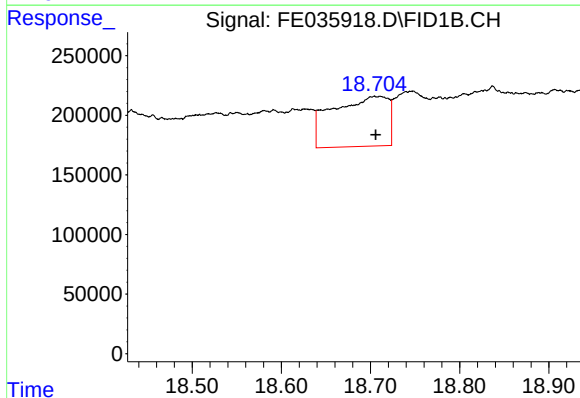
R.T.: 17.088 min
Delta R.T.: -0.005 min
Response: 623488
Conc: 5.19 ug/ml

Instrument :
FID_E
ClientSampleId :



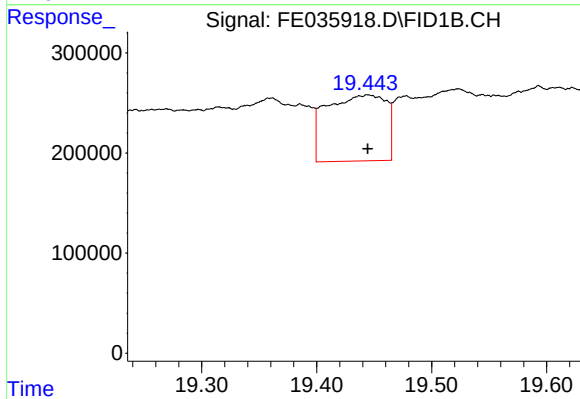
#18 n-Dotriacontane (C32)

R.T.: 17.919 min
Delta R.T.: -0.005 min
Response: 1142437
Conc: 9.94 ug/ml



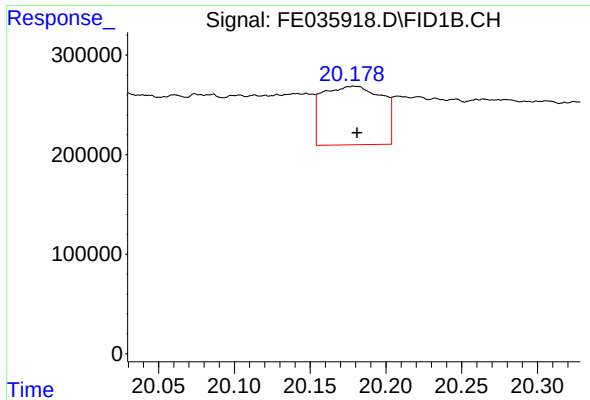
#19 n-Tetratriacontane (C34)

R.T.: 18.705 min
Delta R.T.: -0.001 min
Response: 1823754
Conc: 16.86 ug/ml



#20 n-Hexatriacontane (C36)

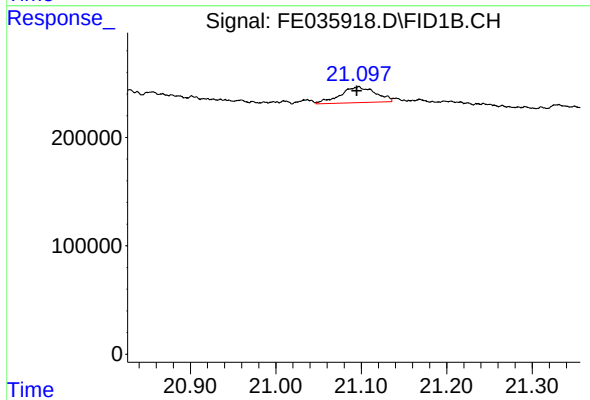
R.T.: 19.445 min
Delta R.T.: 0.000 min
Response: 2376900
Conc: 23.60 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.179 min
Delta R.T.: -0.001 min
Response: 1611548
Conc: 16.91 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.097 min
Delta R.T.: 0.002 min
Response: 415166
Conc: 4.45 ug/ml