

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032223AL\
 Data File : FE040959.D
 Signal(s) : FID1B.ch
 Acq On : 22 Mar 2023 23:22
 Operator : YP\AJ
 Sample : 02020-39
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 23 00:15:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 2023
 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)	11.865	3784877	20.260 ug/ml
Spiked Amount 50.000		Recovery =	40.52%
12) S 1-chlorooctadecane (S...	13.304	3022936	20.425 ug/ml
Spiked Amount 50.000		Recovery =	40.85%
Target Compounds			
14) T n-Tetracosane (C24)	15.160	54536	0.316 ug/ml
15) T n-Hexacosane (C26)	16.182	48802	0.287 ug/ml
16) T n-Octacosane (C28)	17.131	68088	0.406 ug/ml
17) T n-Tricontane (C30)	18.021	37944	0.232 ug/ml
18) T n-Dotriacontane (C32)	18.850	69454	0.406 ug/ml
19) T n-Tetratriacontane (C34)	19.647	32874	0.213 ug/ml
21) T n-Octatriacontane (C38)	21.106	34385	0.250 ug/ml

(f)=RT Delta > 1/2 Window

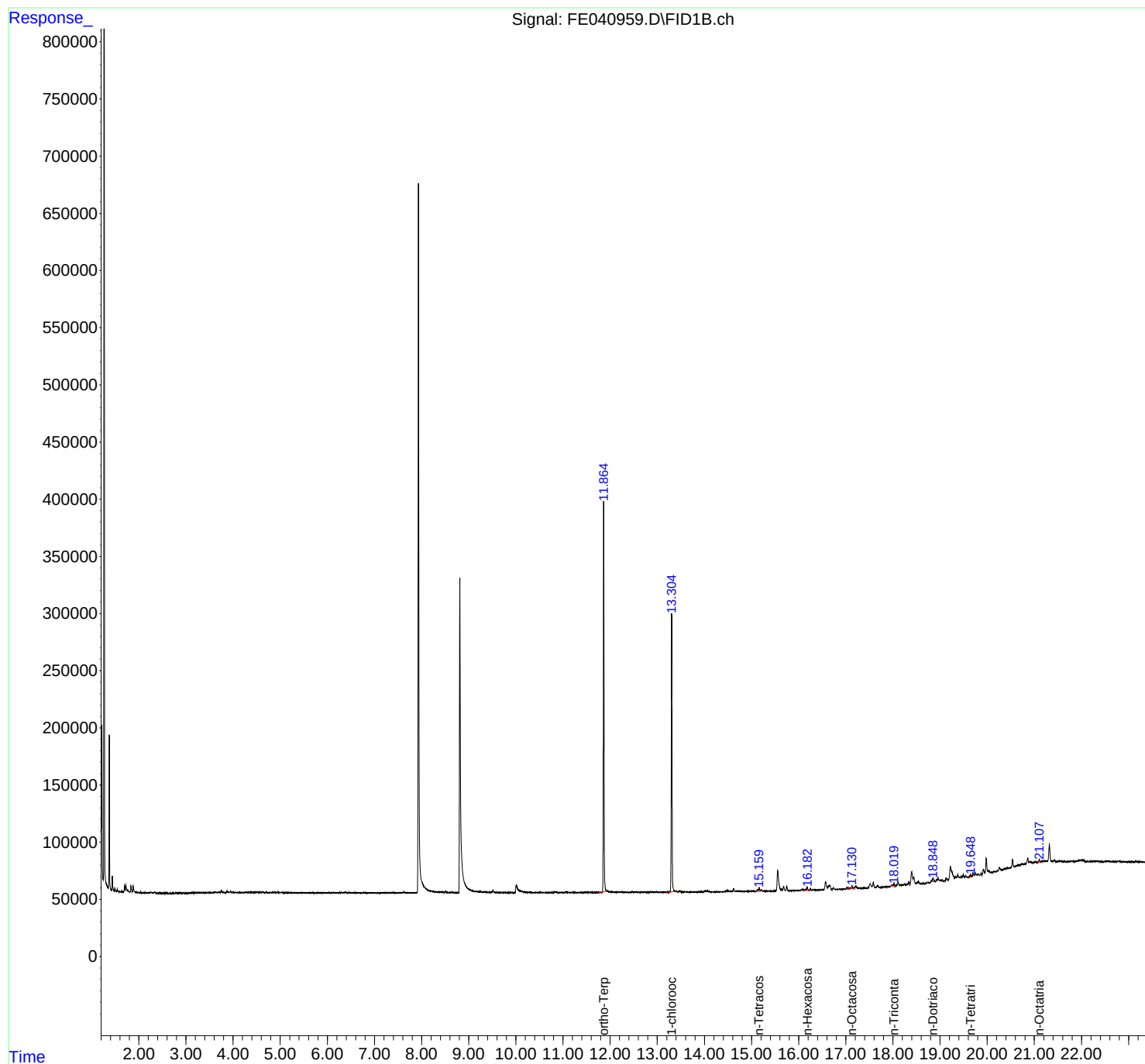
(m)=manual int.

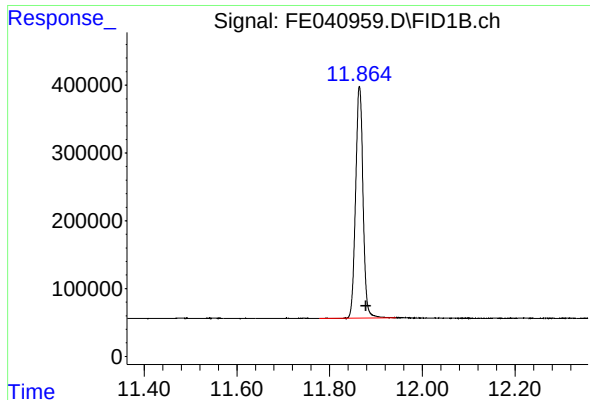
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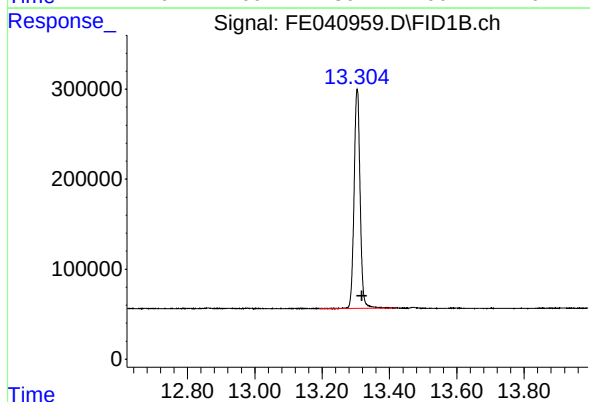




#9 ortho-Terphenyl (SURR)

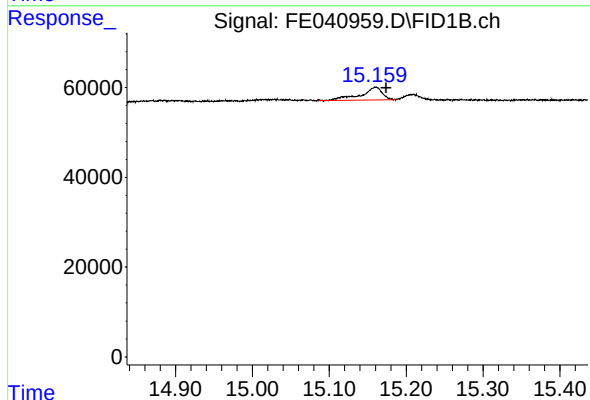
R.T.: 11.865 min
Delta R.T.: -0.014 min
Response: 3784877
Conc: 20.26 ug/ml

Instrument :
FID_E
ClientSampleId :



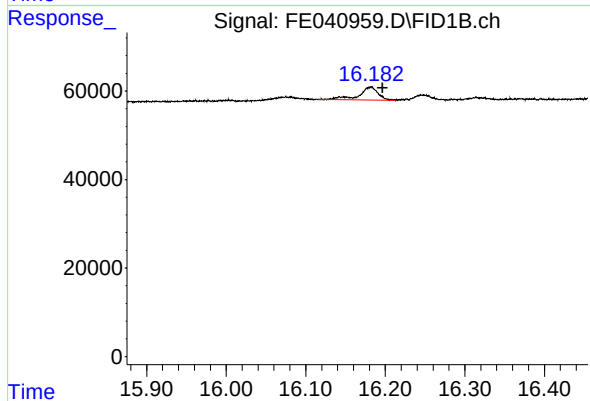
#12 1-chlorooctadecane (SURR)

R.T.: 13.304 min
Delta R.T.: -0.014 min
Response: 3022936
Conc: 20.42 ug/ml



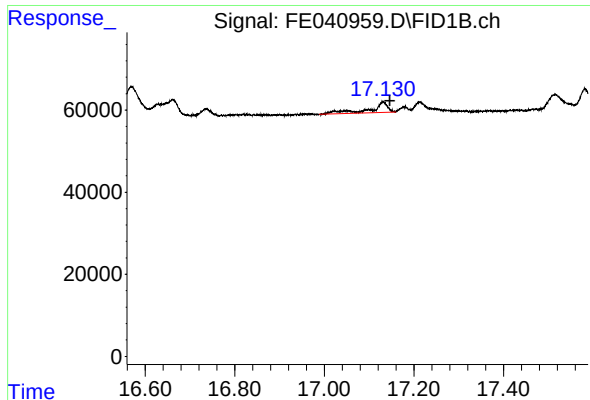
#14 n-Tetracosane (C24)

R.T.: 15.160 min
Delta R.T.: -0.014 min
Response: 54536
Conc: 0.32 ug/ml



#15 n-Hexacosane (C26)

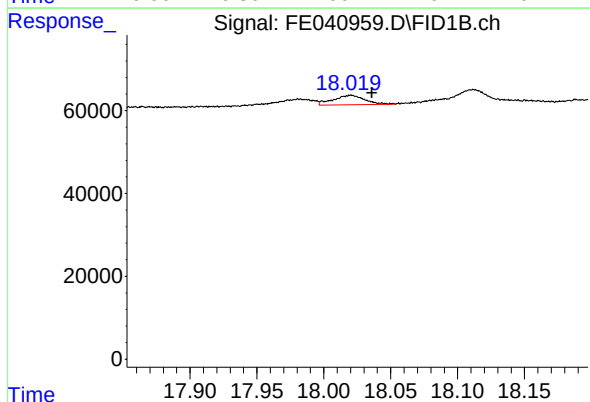
R.T.: 16.182 min
Delta R.T.: -0.014 min
Response: 48802
Conc: 0.29 ug/ml



#16 n-Octacosane (C28)

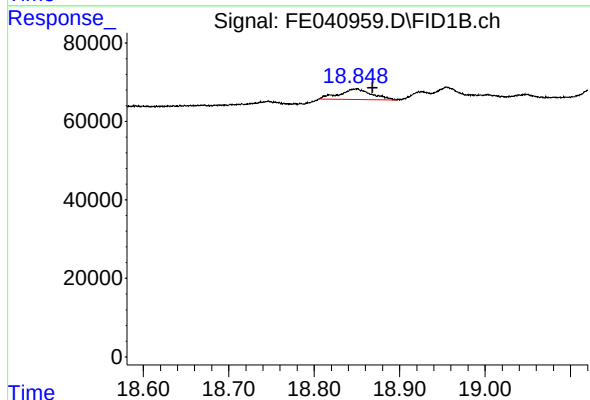
R.T.: 17.131 min
Delta R.T.: -0.016 min
Response: 68088
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



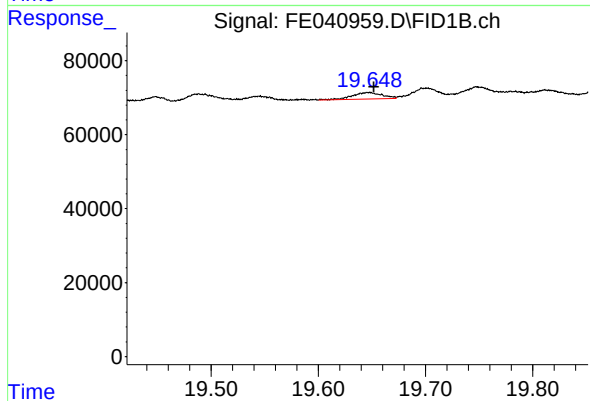
#17 n-Tricontane (C30)

R.T.: 18.021 min
Delta R.T.: -0.015 min
Response: 37944
Conc: 0.23 ug/ml



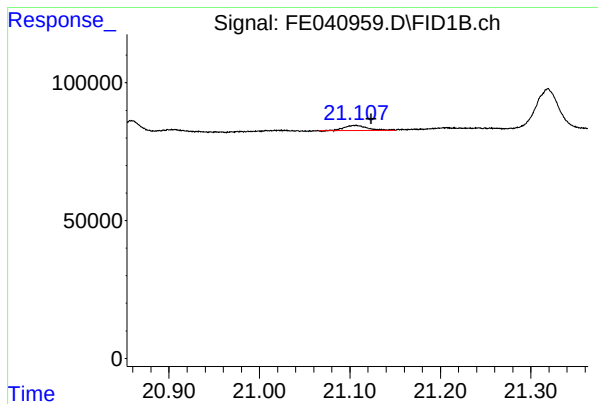
#18 n-Dotriacontane (C32)

R.T.: 18.850 min
Delta R.T.: -0.019 min
Response: 69454
Conc: 0.41 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.647 min
Delta R.T.: -0.005 min
Response: 32874
Conc: 0.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.106 min
Delta R.T.: -0.017 min
Response: 34385
Conc: 0.25 ug/ml

Instrument :

FID_E

ClientSampleId :