

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020723AL\
 Data File : FE040234.D
 Signal(s) : FID1B.ch
 Acq On : 07 Feb 2023 20:30
 Operator : YP\AJ
 Sample : 01442-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 08 01:27:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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)	11.895	59607	0.368 ug/ml
Spiked Amount 50.000		Recovery =	0.74%
12) S 1-chlorooctadecane (S...	13.333	1518982	12.248 ug/ml
Spiked Amount 50.000		Recovery =	24.50%
Target Compounds			
16) T n-Octacosane (C28)	17.162	51916	0.346 ug/ml
17) T n-Tricontane (C30)	18.051	73213	0.496 ug/ml
18) T n-Dotriacontane (C32)	18.884	102761	0.702 ug/ml
19) T n-Tetratriacontane (C34)	19.667	119060	0.866 ug/ml
20) T n-Hexatriacontane (C36)	20.410	199424	1.503 ug/ml
21) T n-Octatriacontane (C38)	21.140	195560	1.507 ug/ml
22) T n-Tetracontane (C40)	22.038	263094	1.982 ug/ml

(f)=RT Delta > 1/2 Window

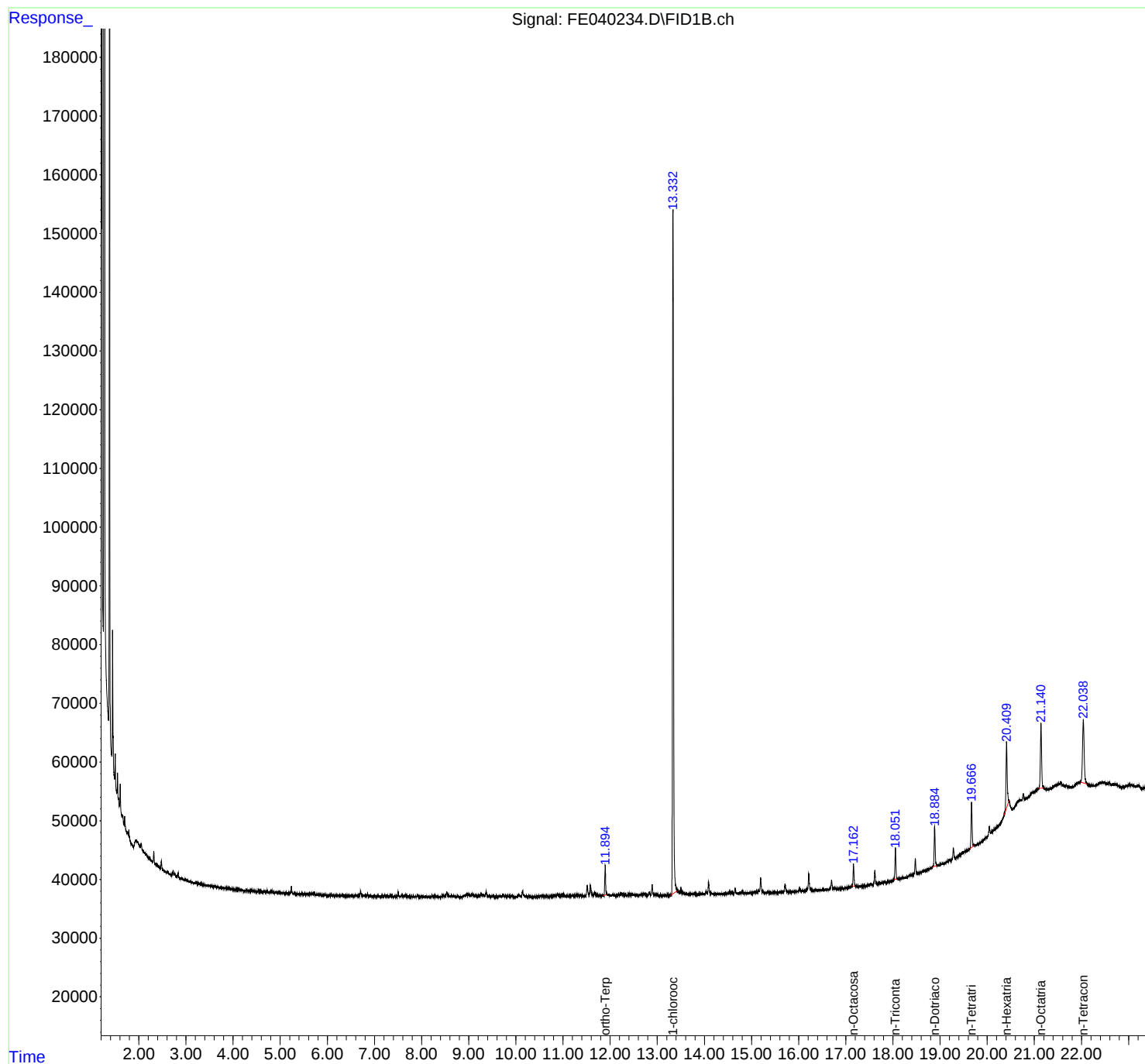
(m)=manual int.

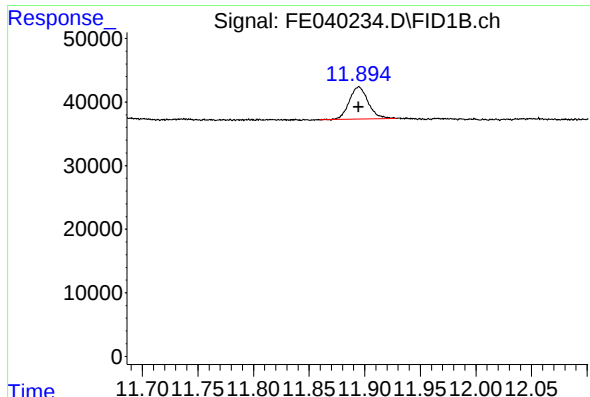
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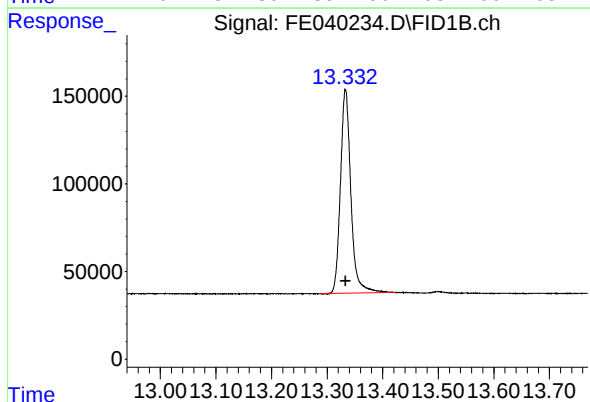




#9 ortho-Terphenyl (SURR)

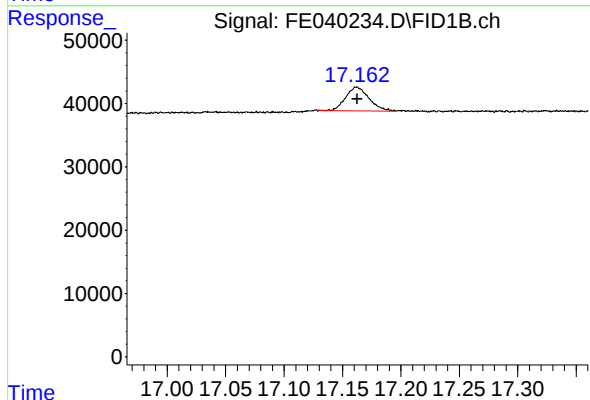
R.T.: 11.895 min
Delta R.T.: 0.000 min
Response: 59607
Conc: 0.37 ug/ml

Instrument :
FID_E
ClientSampleId :



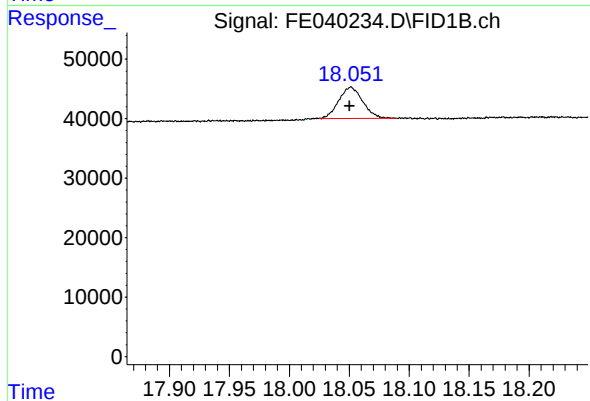
#12 1-chlorooctadecane (SURR)

R.T.: 13.333 min
Delta R.T.: 0.000 min
Response: 1518982
Conc: 12.25 ug/ml



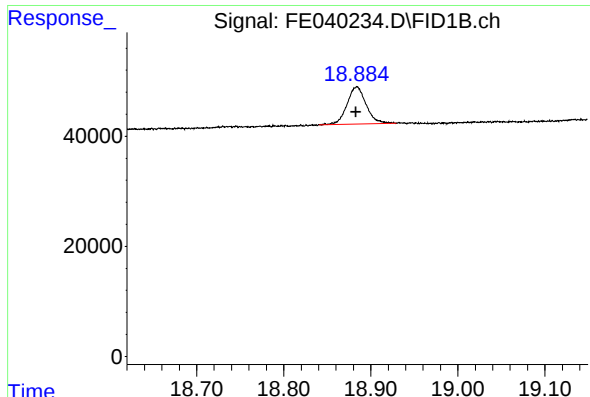
#16 n-Octacosane (C28)

R.T.: 17.162 min
Delta R.T.: 0.000 min
Response: 51916
Conc: 0.35 ug/ml



#17 n-Tricontane (C30)

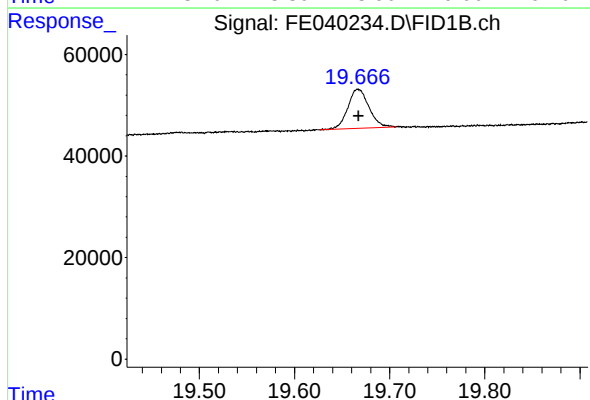
R.T.: 18.051 min
Delta R.T.: 0.001 min
Response: 73213
Conc: 0.50 ug/ml



#18 n-Dotriacontane (C32)

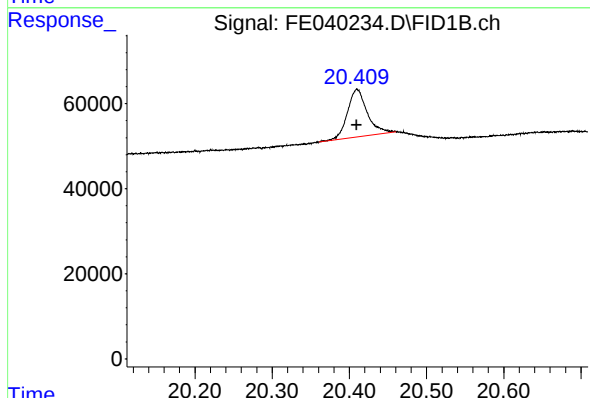
R.T.: 18.884 min
Delta R.T.: 0.001 min
Response: 102761
Conc: 0.70 ug/ml

Instrument :
FID_E
ClientSampleId :



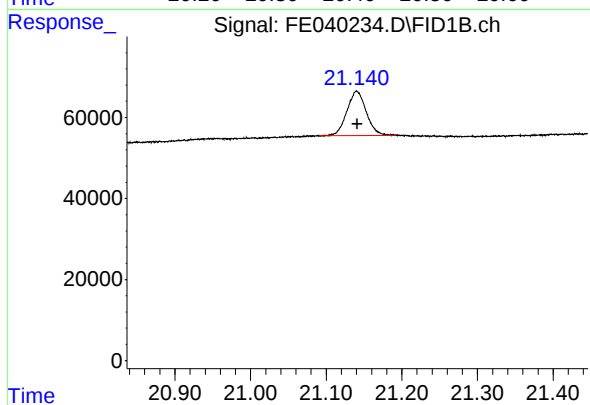
#19 n-Tetratriacontane (C34)

R.T.: 19.667 min
Delta R.T.: 0.000 min
Response: 119060
Conc: 0.87 ug/ml



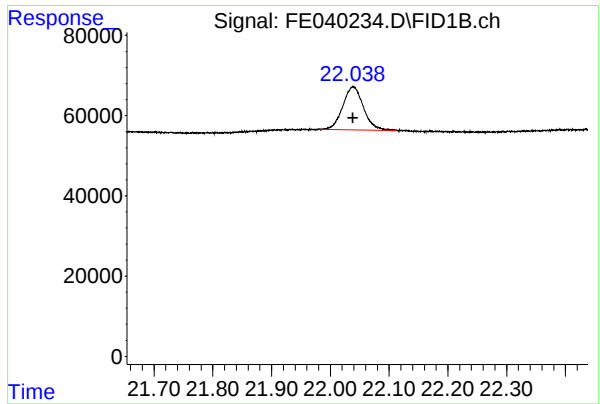
#20 n-Hexatriacontane (C36)

R.T.: 20.410 min
Delta R.T.: 0.000 min
Response: 199424
Conc: 1.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.140 min
Delta R.T.: 0.000 min
Response: 195560
Conc: 1.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.038 min
Delta R.T.: 0.000 min
Response: 263094
Conc: 1.98 ug/ml

Instrument :
FID_E
ClientSampleId :