

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112823AL\
 Data File : FE045555.D
 Signal(s) : FID1B.ch
 Acq On : 28 Nov 2023 15:16
 Operator : YP\AJ
 Sample : 05547-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 28 23:06:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 05:16:05 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)	11.864	4341539	22.739 ug/ml
Spiked Amount 50.000		Recovery =	45.48%
12) S 1-chlorooctadecane (S...	13.308	3092401	22.451 ug/ml
Spiked Amount 50.000		Recovery =	44.90%
Target Compounds			
6) T n-Tetradecane (C14)	8.461f	48006	0.288 ug/ml
14) T n-Tetracosane (C24)	15.212	65909	0.445 ug/ml
16) T n-Octacosane (C28)	17.142	49418	0.338 ug/ml
17) T n-Tricontane (C30)	18.031	75572	0.498 ug/ml
20) T n-Hexatriacontane (C36)	20.395	66586	0.410 ug/ml
21) T n-Octatriacontane (C38)	21.126	122218	0.736 ug/ml
22) T n-Tetracontane (C40)	22.032	213306	1.249 ug/ml

(f)=RT Delta > 1/2 Window

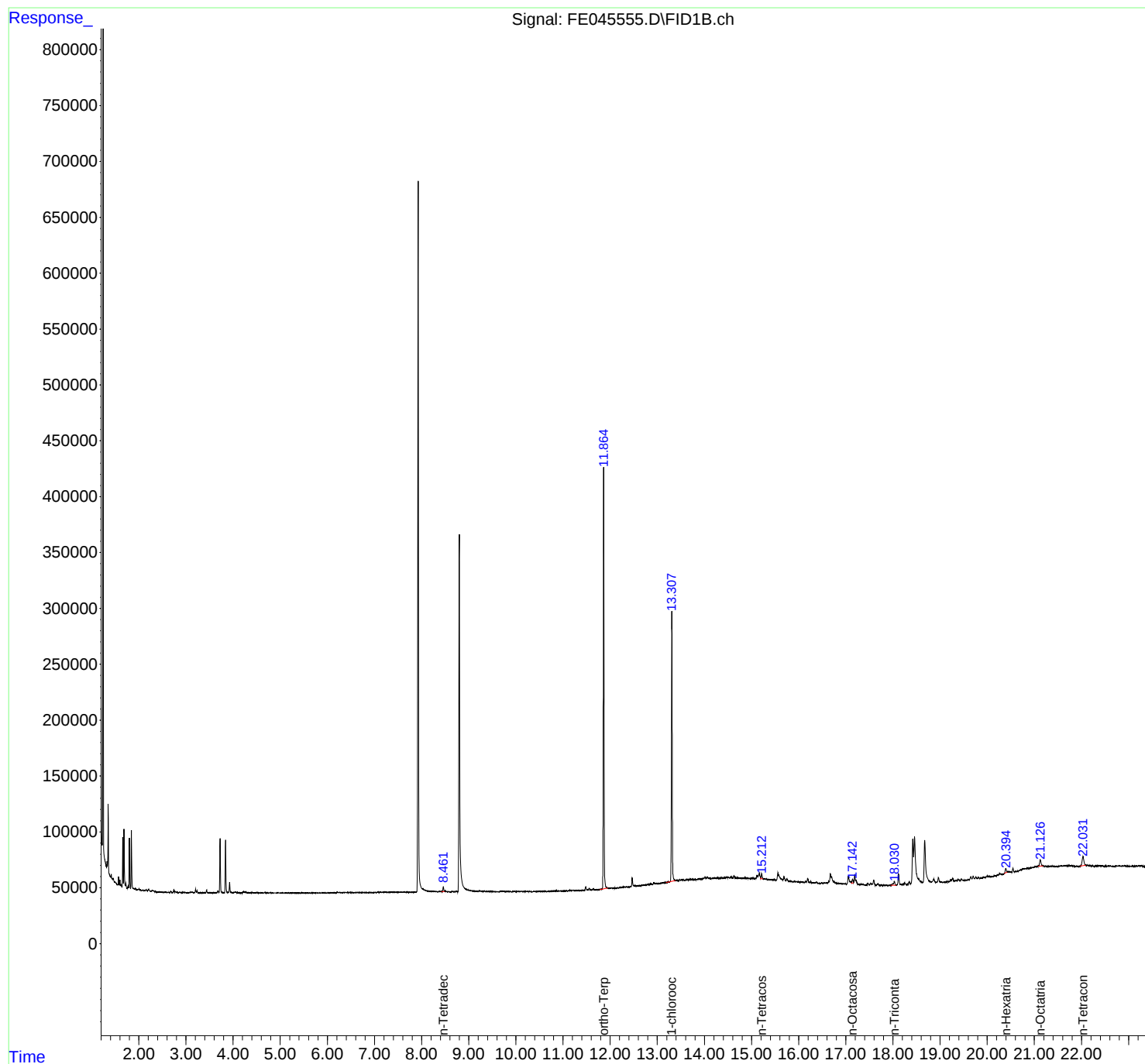
(m)=manual int.

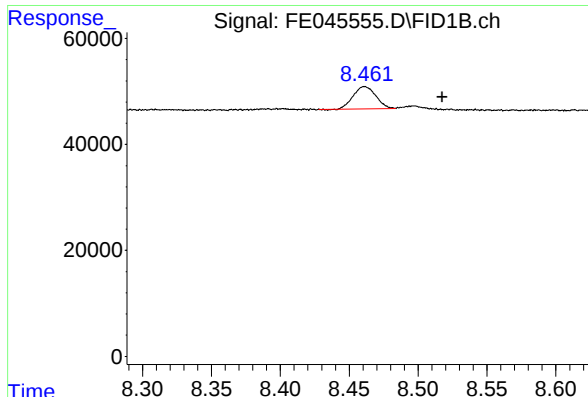
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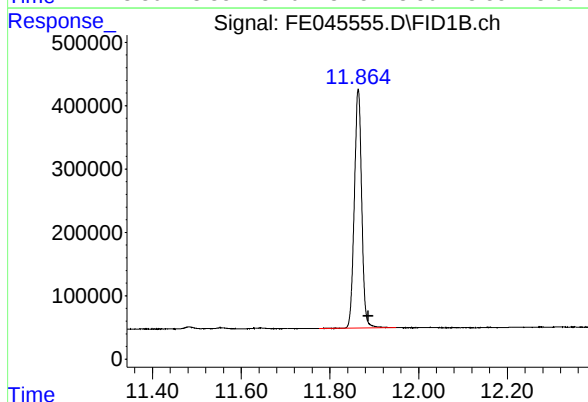




#6 n-Tetradecane (C14)

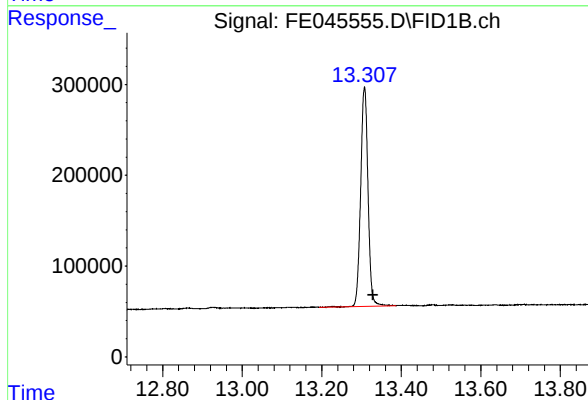
R.T.: 8.461 min
Delta R.T.: -0.056 min
Response: 48006
Conc: 0.29 ug/ml

Instrument :
FID_E
ClientSampleId :



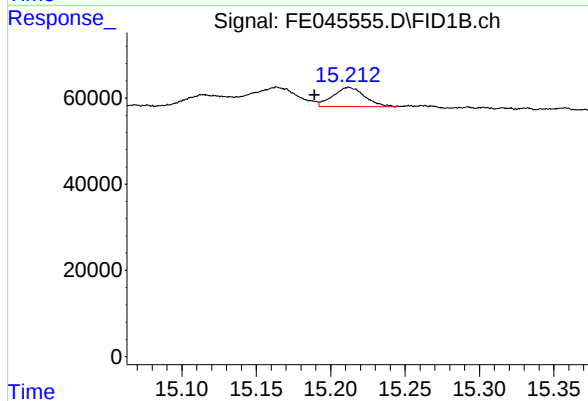
#9 ortho-Terphenyl (SURR)

R.T.: 11.864 min
Delta R.T.: -0.023 min
Response: 4341539
Conc: 22.74 ug/ml



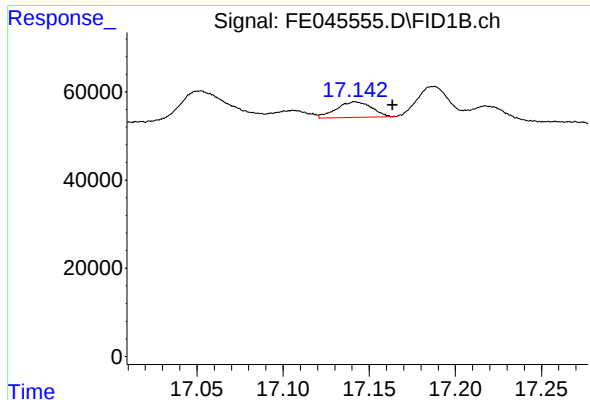
#12 1-chlorooctadecane (SURR)

R.T.: 13.308 min
Delta R.T.: -0.021 min
Response: 3092401
Conc: 22.45 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.212 min
Delta R.T.: 0.023 min
Response: 65909
Conc: 0.45 ug/ml



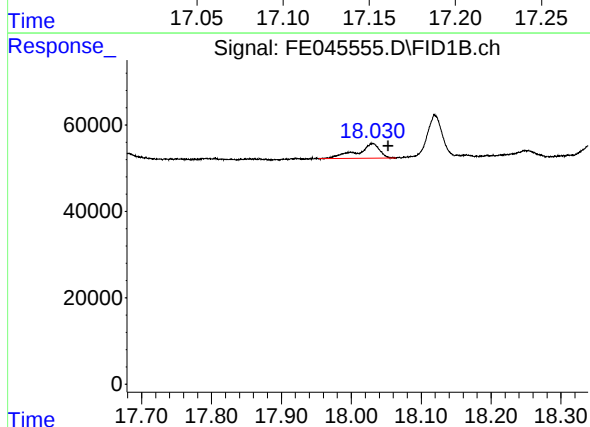
#16 n-Octacosane (C28)

R.T.: 17.142 min
Delta R.T.: -0.021 min
Response: 49418
Conc: 0.34 ug/ml

Instrument :

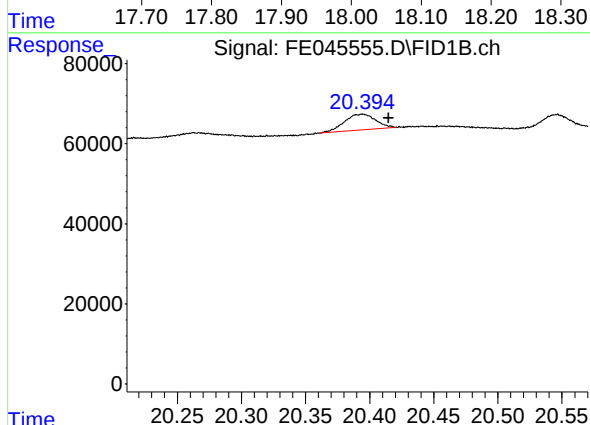
FID_E

ClientSampleId :



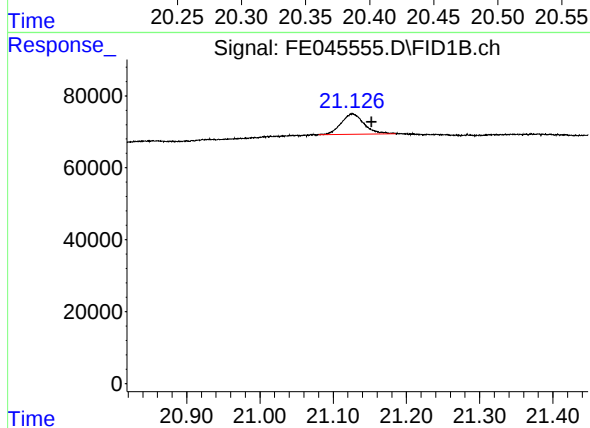
#17 n-Tricontane (C30)

R.T.: 18.031 min
Delta R.T.: -0.022 min
Response: 75572
Conc: 0.50 ug/ml



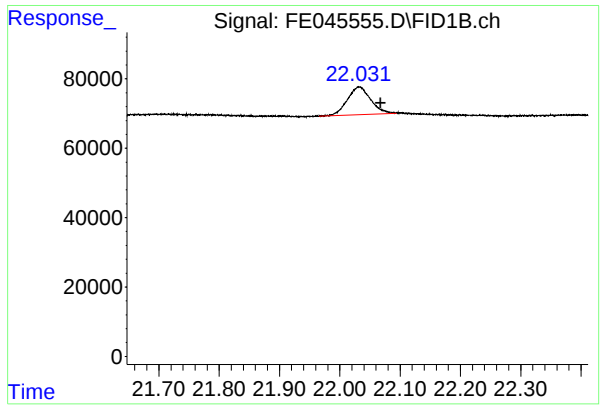
#20 n-Hexatriacontane (C36)

R.T.: 20.395 min
Delta R.T.: -0.020 min
Response: 66586
Conc: 0.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.126 min
Delta R.T.: -0.026 min
Response: 122218
Conc: 0.74 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.032 min
Delta R.T.: -0.036 min
Response: 213306
Conc: 1.25 ug/ml

Instrument :

FID_E

ClientSampleId :