

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062722AL\
 Data File : FE036249.D
 Signal(s) : FID1B.ch
 Acq On : 27 Jun 2022 23:46
 Operator : YP\AJ
 Sample : N3503-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 03:14:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 21 03:08:45 2022
 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)	11.881	7540533	37.741 ug/ml
Spiked Amount 50.000		Recovery =	75.48%
12) S 1-chlorooctadecane (S...	13.319	6393799	41.299 ug/ml
Spiked Amount 50.000		Recovery =	82.60%
Target Compounds			
6) T n-Tetradecane (C14)	8.446f	66214	<MDL ug/ml
10) T n-Eicosane (C20)	12.927f	92198	<MDL ug/ml
11) T n-Heneicosane (C21)	13.536	168668	<MDL ug/ml
14) T n-Tetracosane (C24)	15.141	33471	<MDL ug/ml
15) T n-Hexacosane (C26)	16.193	70184	<MDL ug/ml
16) T n-Octacosane (C28)	17.143	39864	<MDL ug/ml
17) T n-Tricontane (C30)	18.029	96450	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.857	223551	1.530 ug/ml
19) T n-Tetratriacontane (C34)	19.656	296090	2.140 ug/ml
20) T n-Hexatriacontane (C36)	20.363	13791	<MDL ug/ml
21) T n-Octatriacontane (C38)	21.109	92548	<MDL ug/ml
22) T n-Tetracontane (C40)	22.036	185884	1.329 ug/ml

(f)=RT Delta > 1/2 Window

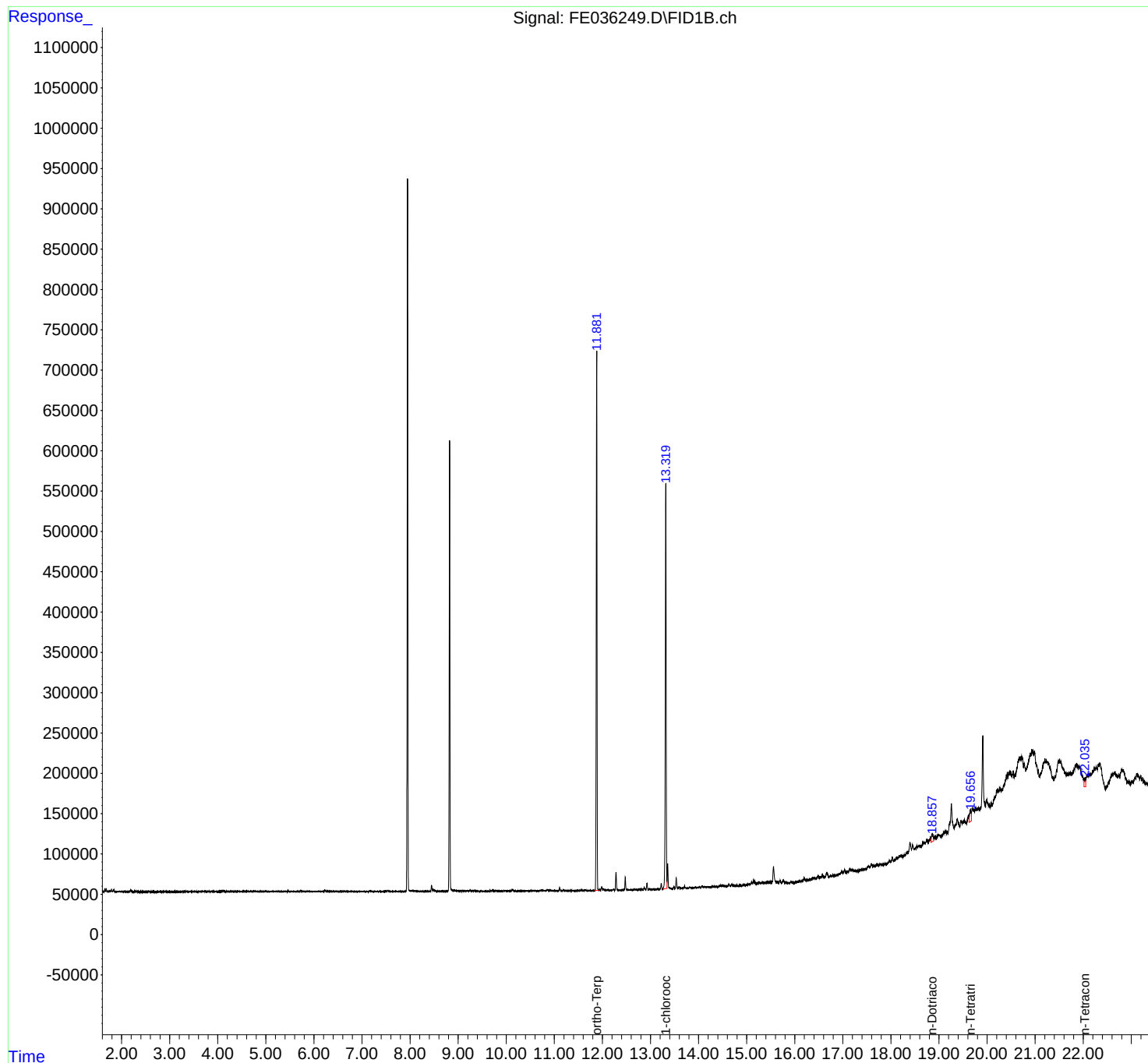
(m)=manual int.

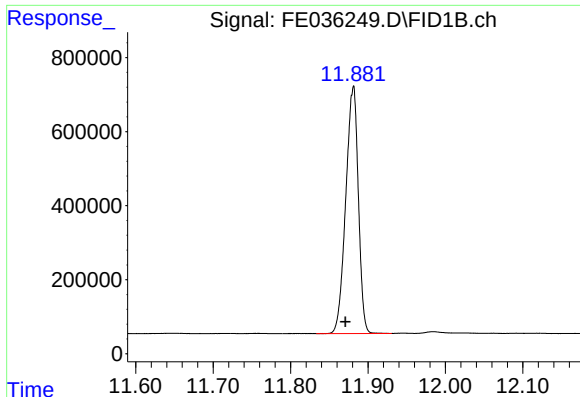
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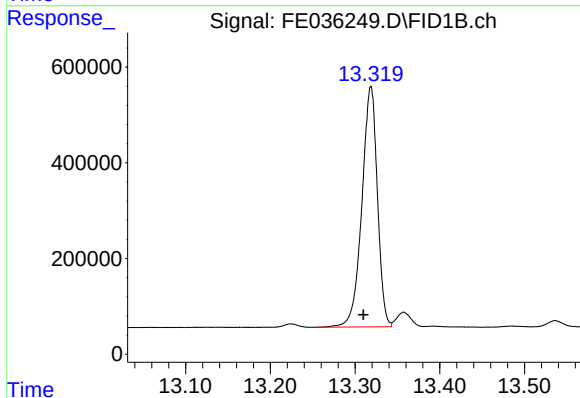




#9 ortho-Terphenyl (SURR)

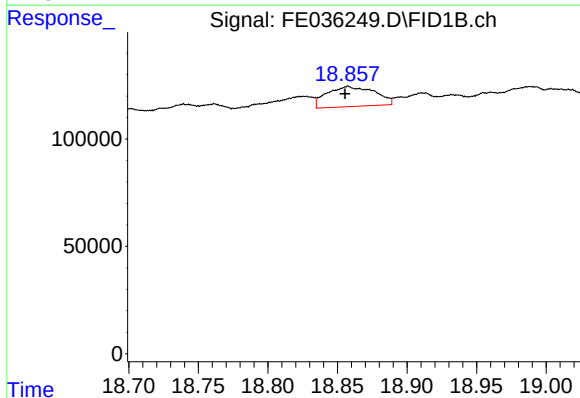
R.T.: 11.881 min
Delta R.T.: 0.010 min
Response: 7540533
Conc: 37.74 ug/ml

Instrument :
FID_E
ClientSampleId :



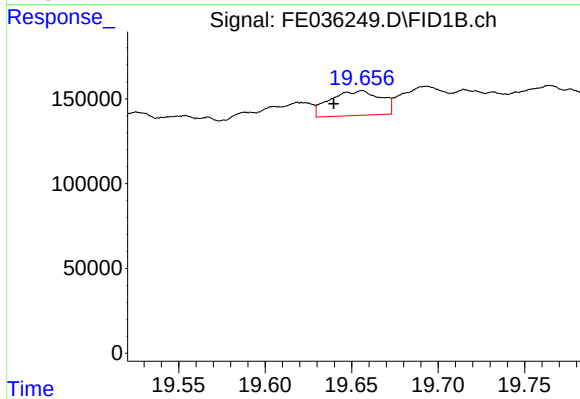
#12 1-chlorooctadecane (SURR)

R.T.: 13.319 min
Delta R.T.: 0.009 min
Response: 6393799
Conc: 41.30 ug/ml



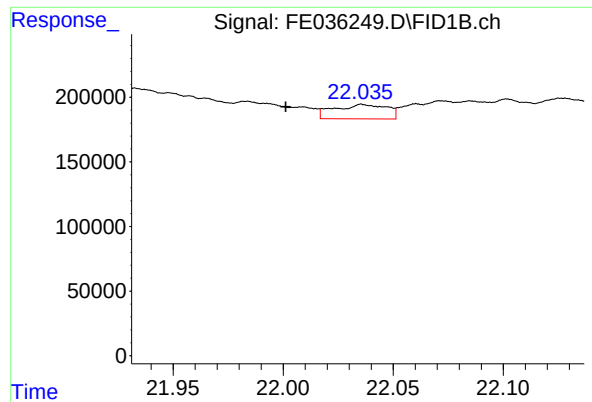
#18 n-Dotriacontane (C32)

R.T.: 18.857 min
Delta R.T.: 0.002 min
Response: 223551
Conc: 1.53 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.656 min
Delta R.T.: 0.016 min
Response: 296090
Conc: 2.14 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.036 min
Delta R.T.: 0.035 min
Response: 185884
Conc: 1.33 ug/ml

Instrument :

FID_E

ClientSampleId :