

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072222AL\
 Data File : FE036669.D
 Signal(s) : FID1B.ch
 Acq On : 23 Jul 2022 00:37
 Operator : YP\AJ
 Sample : N3834-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 23 03:20:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 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)	11.857	5729151	30.761 ug/ml
Spiked Amount 50.000		Recovery =	61.52%
12) S 1-chlorooctadecane (S...	13.288	13176922	86.608 ug/ml
Spiked Amount 50.000		Recovery =	173.22%
Target Compounds			
10) T n-Eicosane (C20)	12.852	98271	<MDL ug/ml
11) T n-Heneicosane (C21)	13.476	89603	<MDL ug/ml
13) T n-Docosane (C22)	14.055	83032	<MDL ug/ml
14) T n-Tetracosane (C24)	15.126	552889	3.243 ug/ml
15) T n-Hexacosane (C26)	16.190	90966	<MDL ug/ml
16) T n-Octacosane (C28)	17.129	196421	1.203 ug/ml
17) T n-Tricontane (C30)	17.992	20462	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.841	262091	2.179 ug/ml
19) T n-Tetratriacontane (C34)	19.635	909234	10.918 ug/ml
20) T n-Hexatriacontane (C36)	20.355	2294294	39.074 ug/ml
21) T n-Octatriacontane (C38)	21.041	3100115	61.832 ug/ml
22) T n-Tetracontane (C40)	21.955	75635	1.465 ug/ml

(f)=RT Delta > 1/2 Window

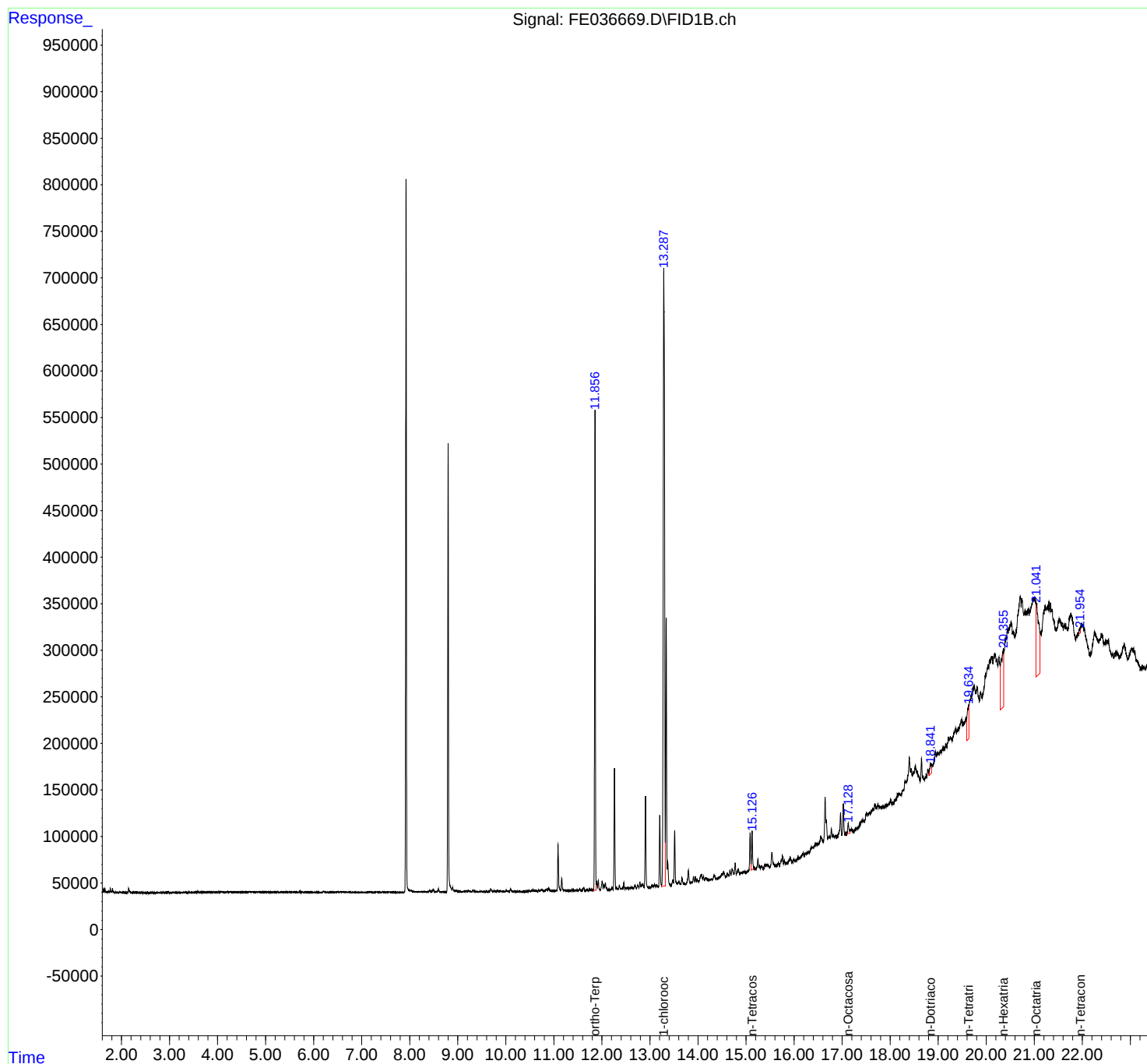
(m)=manual int.

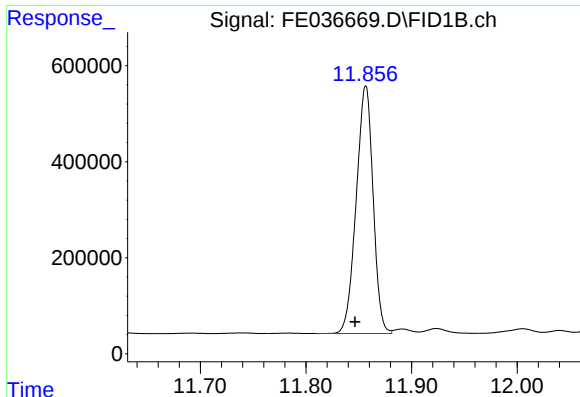
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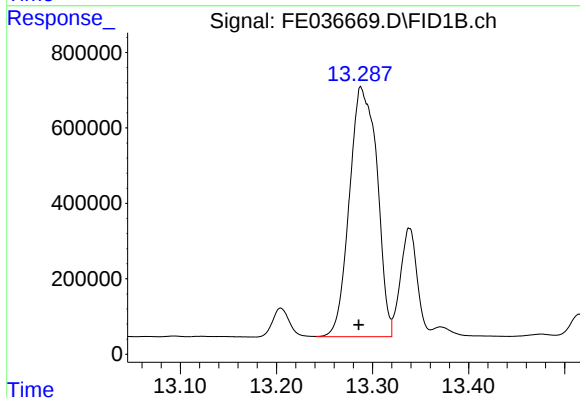




#9 ortho-Terphenyl (SURR)

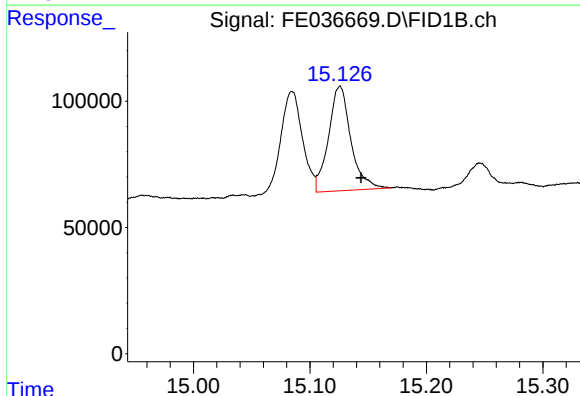
R.T.: 11.857 min
Delta R.T.: 0.010 min
Response: 5729151
Conc: 30.76 ug/ml

Instrument :
FID_E
ClientSampleId :



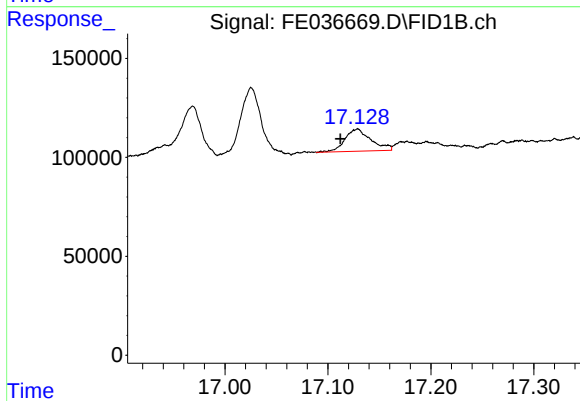
#12 1-chlorooctadecane (SURR)

R.T.: 13.288 min
Delta R.T.: 0.002 min
Response: 13176922
Conc: 86.61 ug/ml



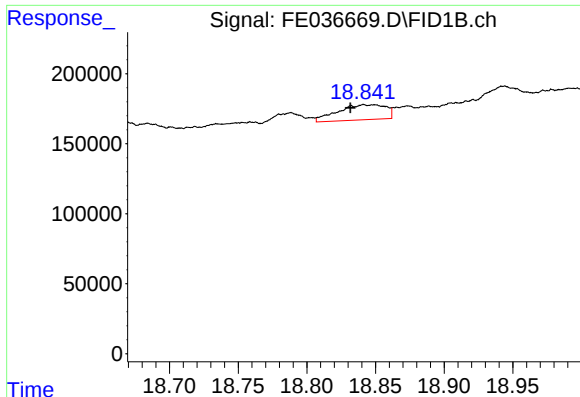
#14 n-Tetracosane (C24)

R.T.: 15.126 min
Delta R.T.: -0.018 min
Response: 552889
Conc: 3.24 ug/ml



#16 n-Octacosane (C28)

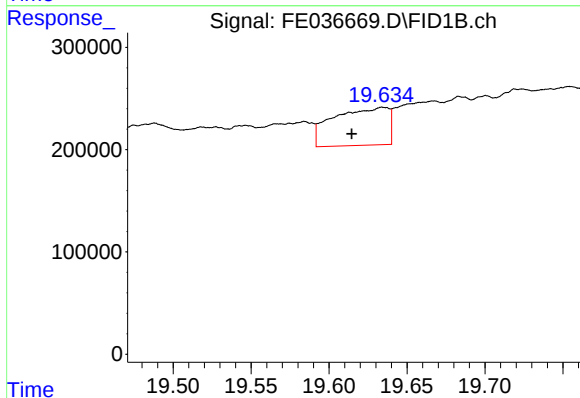
R.T.: 17.129 min
Delta R.T.: 0.017 min
Response: 196421
Conc: 1.20 ug/ml



#18 n-Dotriacontane (C32)

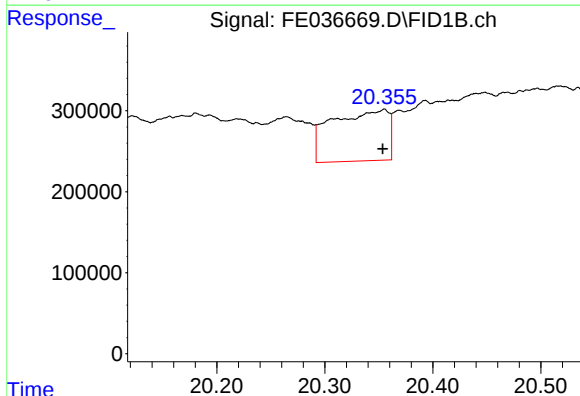
R.T.: 18.841 min
Delta R.T.: 0.010 min
Response: 262091
Conc: 2.18 ug/ml

Instrument :
FID_E
ClientSampleId :



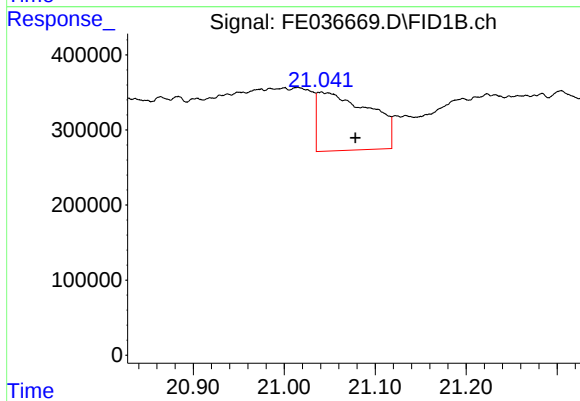
#19 n-Tetratriacontane (C34)

R.T.: 19.635 min
Delta R.T.: 0.020 min
Response: 909234
Conc: 10.92 ug/ml



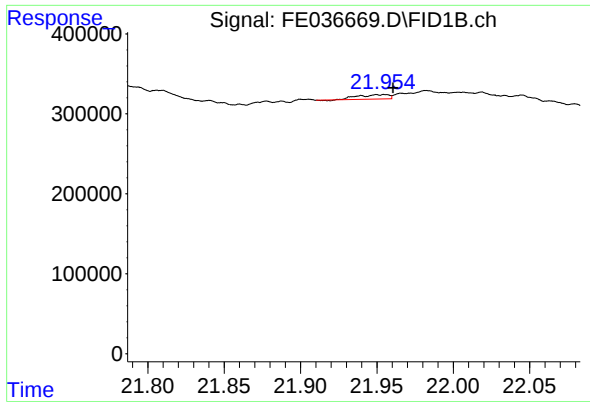
#20 n-Hexatriacontane (C36)

R.T.: 20.355 min
Delta R.T.: 0.001 min
Response: 2294294
Conc: 39.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.041 min
Delta R.T.: -0.038 min
Response: 3100115
Conc: 61.83 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.955 min
Delta R.T.: -0.005 min
Response: 75635
Conc: 1.46 ug/ml

Instrument :
FID_E
ClientSampleId :