

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122722AL\
 Data File : FE039490.D
 Signal(s) : FID1B.ch
 Acq On : 27 Dec 2022 17:18
 Operator : YP\AJ
 Sample : N6190-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 28 02:18:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 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)	11.928	5078070	34.028 ug/ml
Spiked Amount 50.000		Recovery =	68.06%
12) S 1-chlorooctadecane (S...	13.364	3599943	31.277 ug/ml
Spiked Amount 50.000		Recovery =	62.55%
Target Compounds			
14) T n-Tetracosane (C24)	15.210	77035	0.574 ug/ml
16) T n-Octacosane (C28)	17.189	49538	0.385 ug/ml
17) T n-Tricontane (C30)	18.164f	44854	0.348 ug/ml
18) T n-Dotriacontane (C32)	18.907	73033	0.564 ug/ml
19) T n-Tetratriacontane (C34)	19.693	50984	0.404 ug/ml
20) T n-Hexatriacontane (C36)	20.431	56075	0.464 ug/ml
21) T n-Octatriacontane (C38)	21.166	141314	1.144 ug/ml
22) T n-Tetracontane (C40)	22.077	73279	0.584 ug/ml

(f)=RT Delta > 1/2 Window

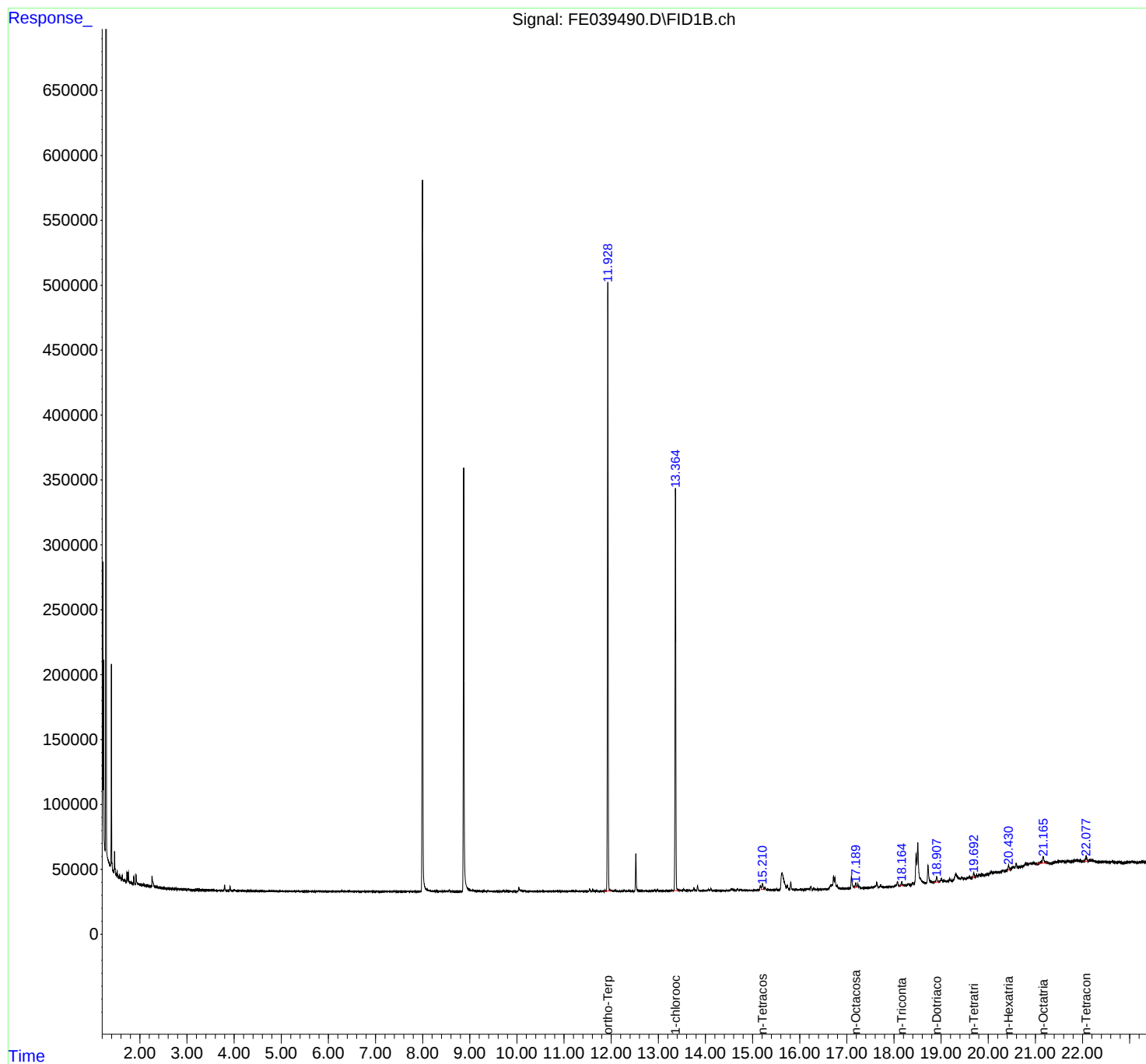
(m)=manual int.

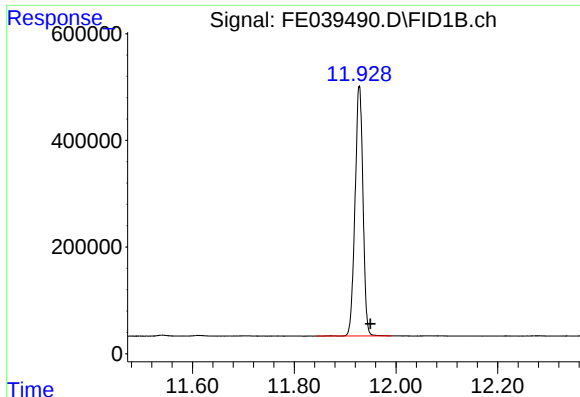
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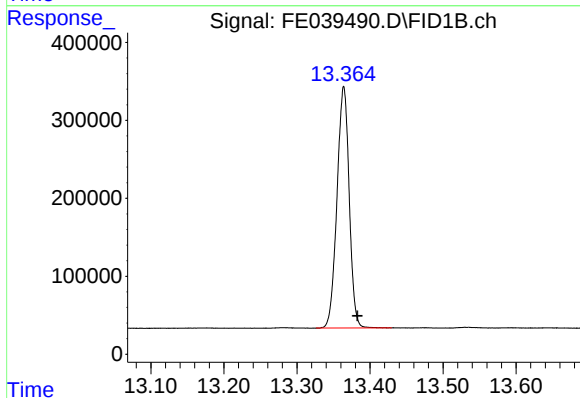




#9 ortho-Terphenyl (SURR)

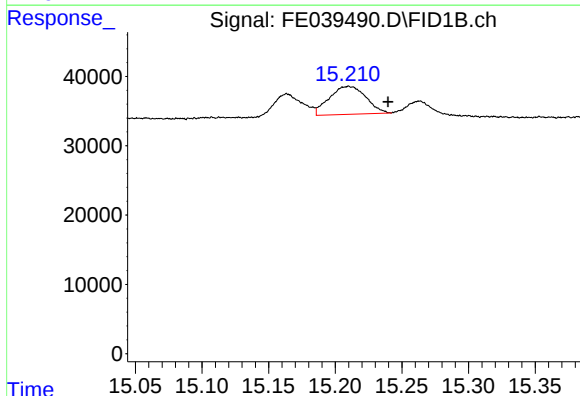
R.T.: 11.928 min
Delta R.T.: -0.022 min
Response: 5078070
Conc: 34.03 ug/ml

Instrument :
FID_E
ClientSampleId :



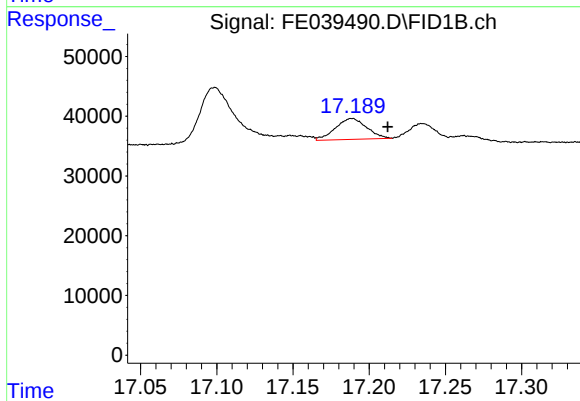
#12 1-chlorooctadecane (SURR)

R.T.: 13.364 min
Delta R.T.: -0.019 min
Response: 3599943
Conc: 31.28 ug/ml



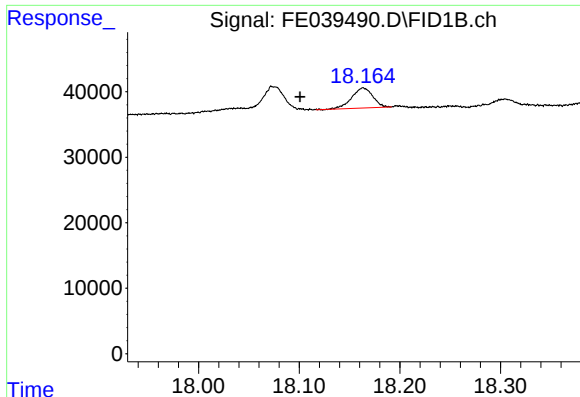
#14 n-Tetracosane (C24)

R.T.: 15.210 min
Delta R.T.: -0.030 min
Response: 77035
Conc: 0.57 ug/ml



#16 n-Octacosane (C28)

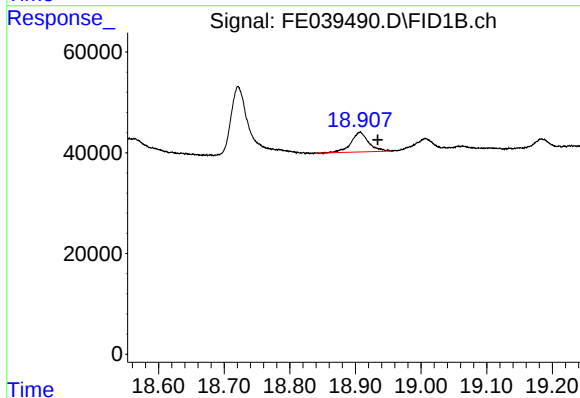
R.T.: 17.189 min
Delta R.T.: -0.024 min
Response: 49538
Conc: 0.38 ug/ml



#17 n-Tricontane (C30)

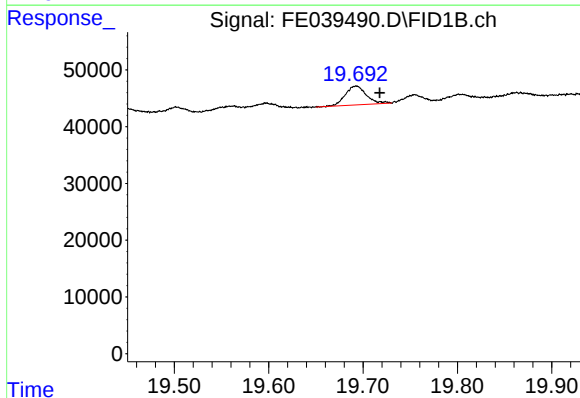
R.T.: 18.164 min
Delta R.T.: 0.063 min
Response: 44854
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :



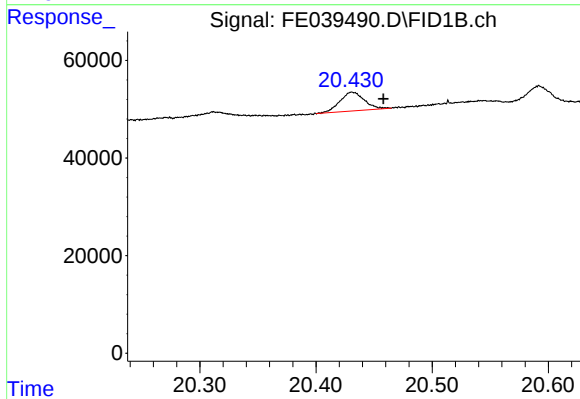
#18 n-Dotriacontane (C32)

R.T.: 18.907 min
Delta R.T.: -0.027 min
Response: 73033
Conc: 0.56 ug/ml



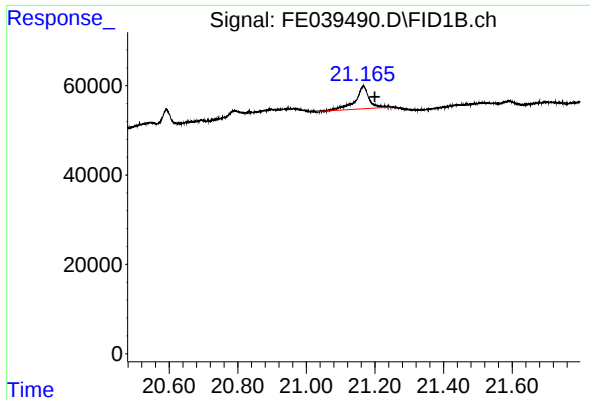
#19 n-Tetratriacontane (C34)

R.T.: 19.693 min
Delta R.T.: -0.025 min
Response: 50984
Conc: 0.40 ug/ml



#20 n-Hexatriacontane (C36)

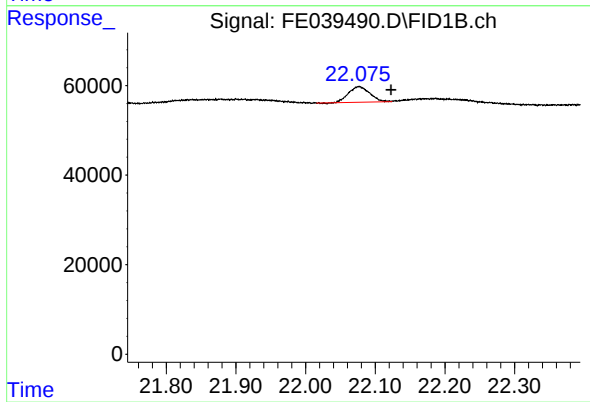
R.T.: 20.431 min
Delta R.T.: -0.027 min
Response: 56075
Conc: 0.46 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.166 min
Delta R.T.: -0.034 min
Response: 141314
Conc: 1.14 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.077 min
Delta R.T.: -0.046 min
Response: 73279
Conc: 0.58 ug/ml