

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122722AL\
 Data File : FE039489.D
 Signal(s) : FID1B.ch
 Acq On : 27 Dec 2022 16:48
 Operator : YP\AJ
 Sample : N6190-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 28 02:18:02 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)	11.930	6091836	40.821 ug/ml
Spiked Amount 50.000		Recovery =	81.64%
12) S 1-chlorooctadecane (S...	13.366	4697734	40.815 ug/ml
Spiked Amount 50.000		Recovery =	81.63%
Target Compounds			
14) T n-Tetracosane (C24)	15.203	159348	1.187 ug/ml
16) T n-Octacosane (C28)	17.191	56150	0.436 ug/ml
17) T n-Tricontane (C30)	18.075	64844	0.504 ug/ml
18) T n-Dotriacontane (C32)	18.908	95217	0.735 ug/ml
19) T n-Tetratriacontane (C34)	19.721	50055	0.397 ug/ml
20) T n-Hexatriacontane (C36)	20.433	89283	0.738 ug/ml
21) T n-Octatriacontane (C38)	21.168	106709	0.864 ug/ml
22) T n-Tetracontane (C40)	22.075	153462	1.222 ug/ml

(f)=RT Delta > 1/2 Window

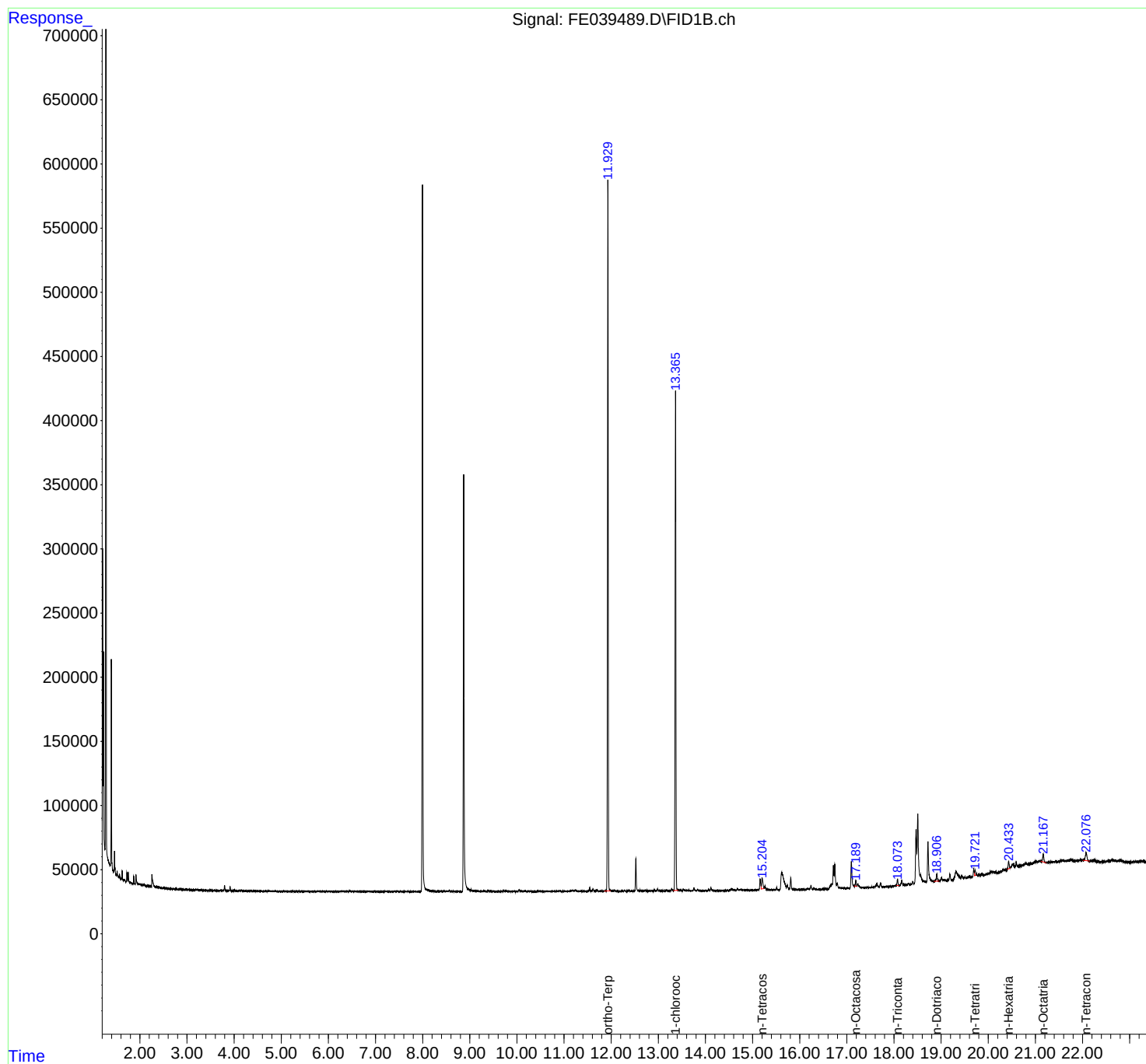
(m)=manual int.

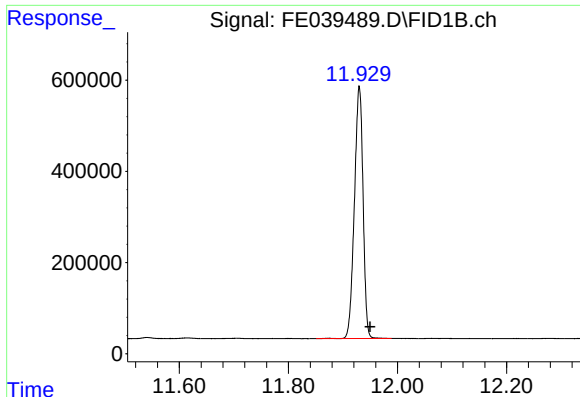
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

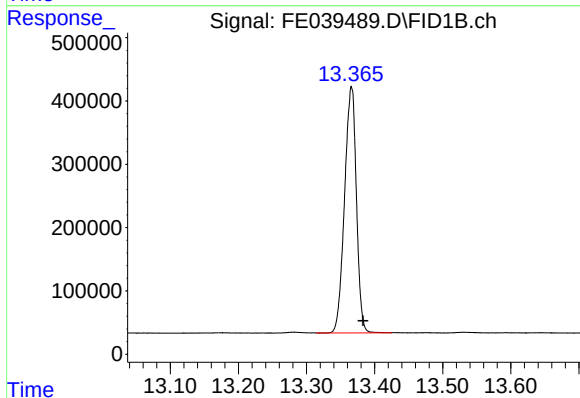




#9 ortho-Terphenyl (SURR)

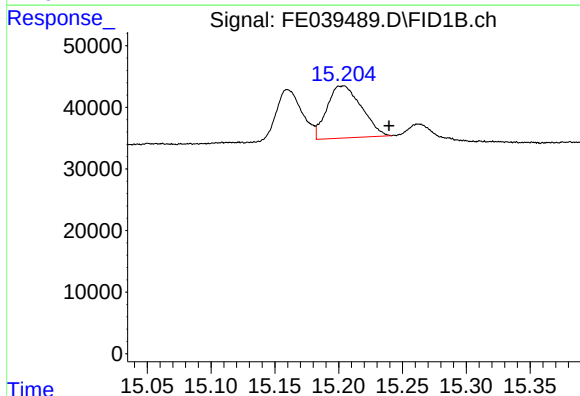
R.T.: 11.930 min
Delta R.T.: -0.020 min
Response: 6091836
Conc: 40.82 ug/ml

Instrument :
FID_E
ClientSampleId :



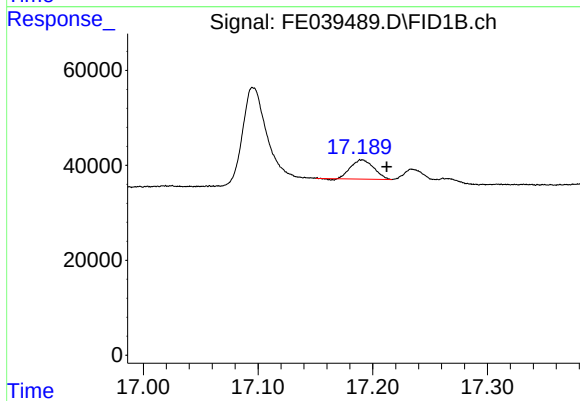
#12 1-chlorooctadecane (SURR)

R.T.: 13.366 min
Delta R.T.: -0.017 min
Response: 4697734
Conc: 40.81 ug/ml



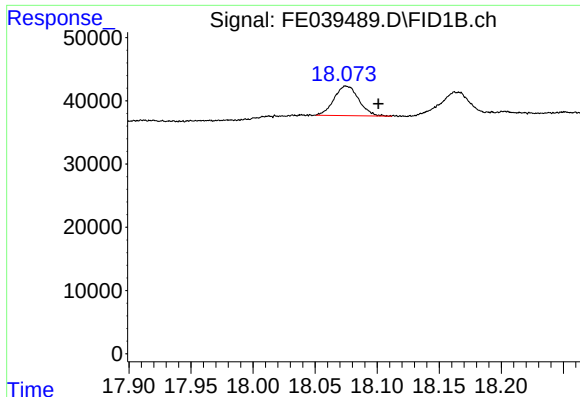
#14 n-Tetracosane (C24)

R.T.: 15.203 min
Delta R.T.: -0.036 min
Response: 159348
Conc: 1.19 ug/ml



#16 n-Octacosane (C28)

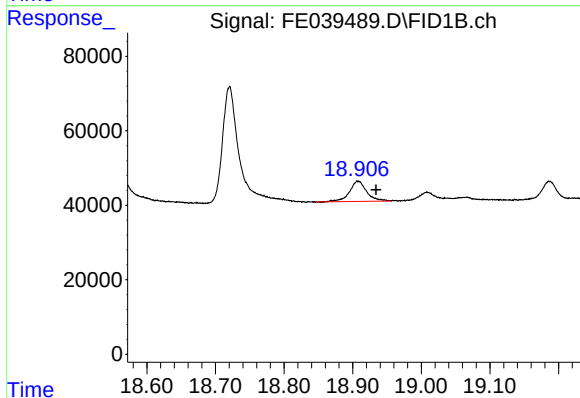
R.T.: 17.191 min
Delta R.T.: -0.022 min
Response: 56150
Conc: 0.44 ug/ml



#17 n-Tricontane (C30)

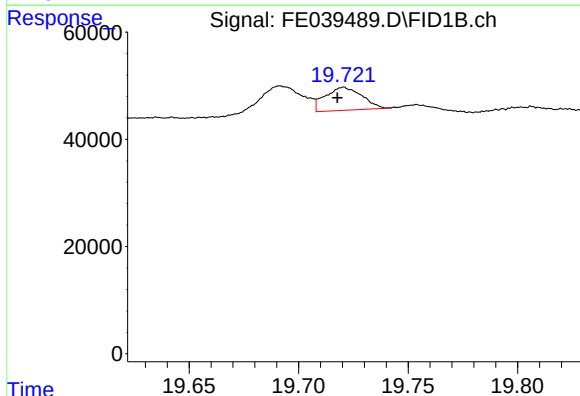
R.T.: 18.075 min
Delta R.T.: -0.026 min
Response: 64844
Conc: 0.50 ug/ml

Instrument :
FID_E
ClientSampleId :



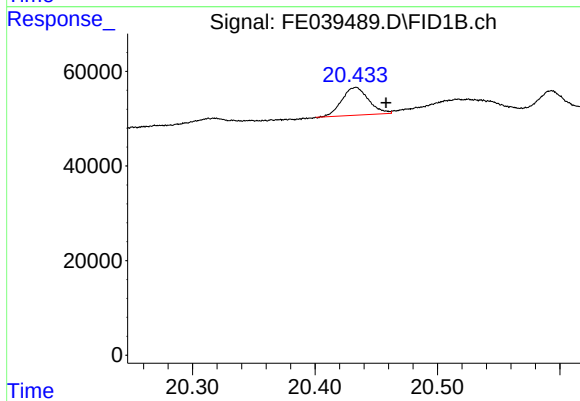
#18 n-Dotriacontane (C32)

R.T.: 18.908 min
Delta R.T.: -0.026 min
Response: 95217
Conc: 0.74 ug/ml



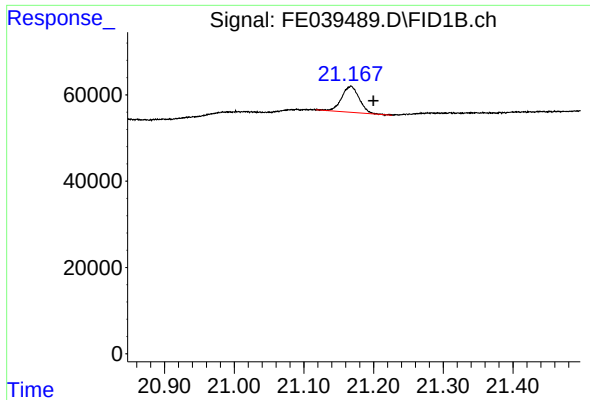
#19 n-Tetratriacontane (C34)

R.T.: 19.721 min
Delta R.T.: 0.003 min
Response: 50055
Conc: 0.40 ug/ml



#20 n-Hexatriacontane (C36)

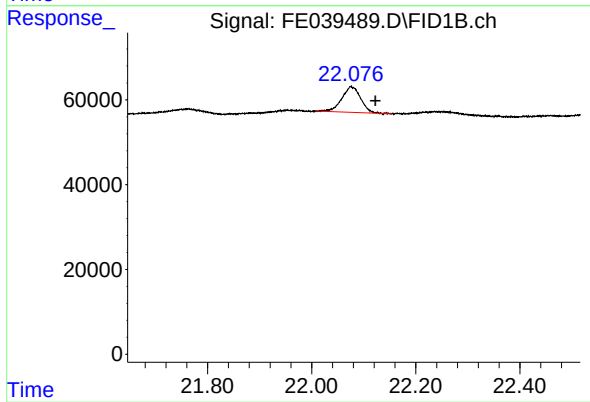
R.T.: 20.433 min
Delta R.T.: -0.025 min
Response: 89283
Conc: 0.74 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.168 min
Delta R.T.: -0.032 min
Response: 106709
Conc: 0.86 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.075 min
Delta R.T.: -0.047 min
Response: 153462
Conc: 1.22 ug/ml