

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122722AL\
 Data File : FE039495.D
 Signal(s) : FID1B.ch
 Acq On : 27 Dec 2022 19:51
 Operator : YP\AJ
 Sample : N6200-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 28 02:18:45 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)	11.927	4137723	27.727 ug/ml
Spiked Amount 50.000		Recovery =	55.45%
12) S 1-chlorooctadecane (S...	13.363	3344421	29.057 ug/ml
Spiked Amount 50.000		Recovery =	58.11%
Target Compounds			
10) T n-Eicosane (C20)	12.980	56651	0.415 ug/ml
14) T n-Tetracosane (C24)	15.216	54755	0.408 ug/ml
15) T n-Hexacosane (C26)	16.237	52725	0.405 ug/ml
16) T n-Octacosane (C28)	17.234	56202	0.437 ug/ml
17) T n-Tricontane (C30)	18.073	75732	0.588 ug/ml
18) T n-Dotriacontane (C32)	18.906	118726	0.917 ug/ml
19) T n-Tetratriacontane (C34)	19.691	120676	0.957 ug/ml
20) T n-Hexatriacontane (C36)	20.431	132682	1.097 ug/ml
21) T n-Octatriacontane (C38)	21.166	163439	1.323 ug/ml
22) T n-Tetracontane (C40)	22.072f	166013	1.322 ug/ml

(f)=RT Delta > 1/2 Window

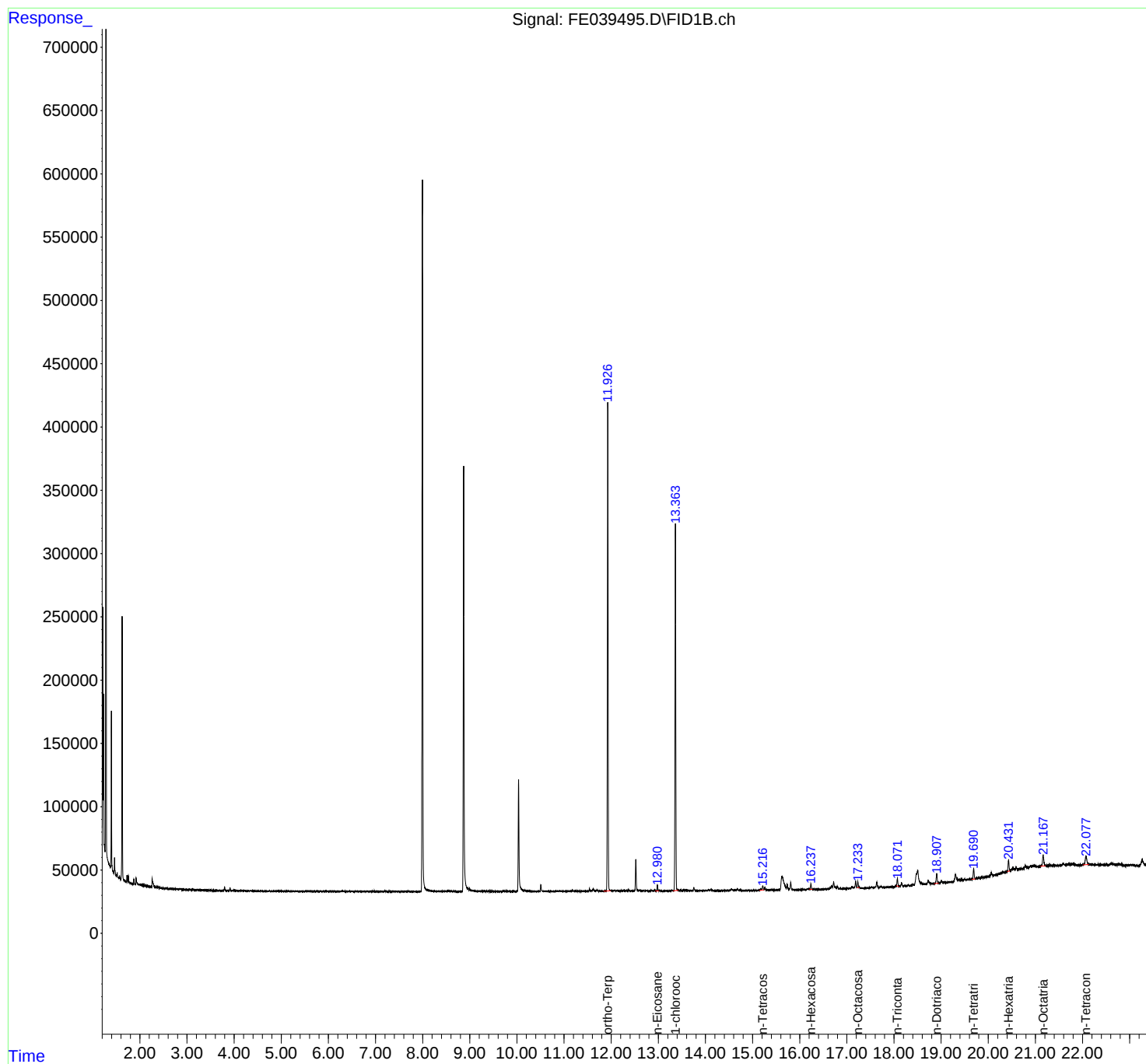
(m)=manual int.

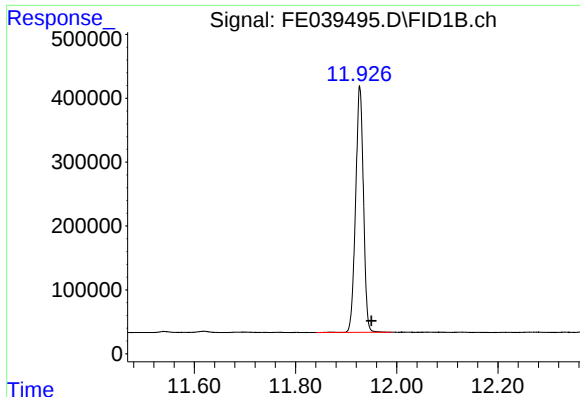
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122722AL\
Data File : FE039495.D
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

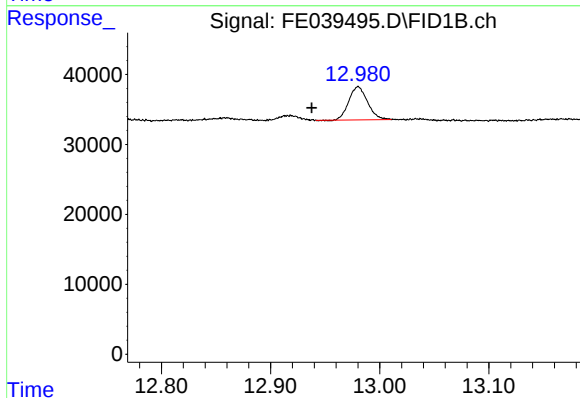




#9 ortho-Terphenyl (SURR)

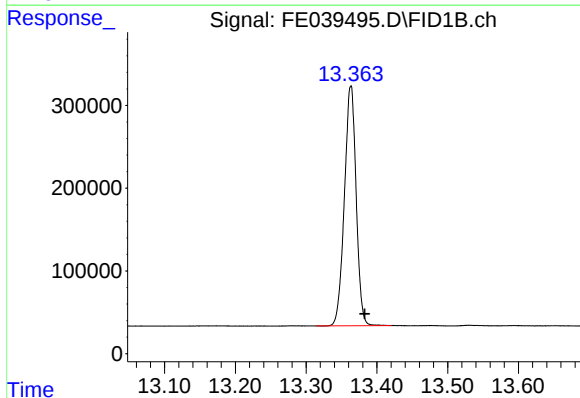
R.T.: 11.927 min
Delta R.T.: -0.023 min
Response: 4137723
Conc: 27.73 ug/ml

Instrument :
FID_E
ClientSampleId :



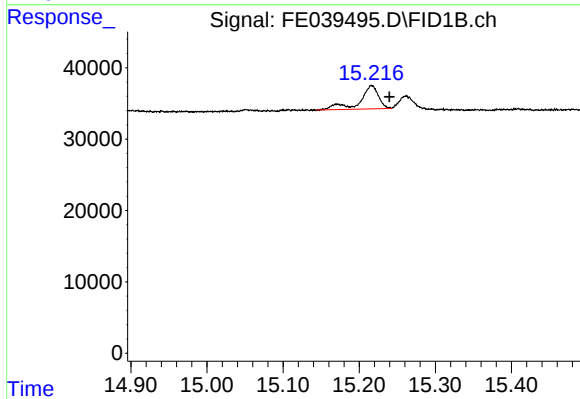
#10 n-Eicosane (C20)

R.T.: 12.980 min
Delta R.T.: 0.043 min
Response: 56651
Conc: 0.42 ug/ml



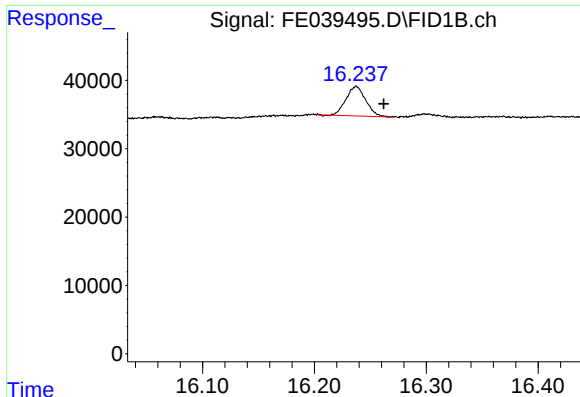
#12 1-chlorooctadecane (SURR)

R.T.: 13.363 min
Delta R.T.: -0.020 min
Response: 3344421
Conc: 29.06 ug/ml



#14 n-Tetracosane (C24)

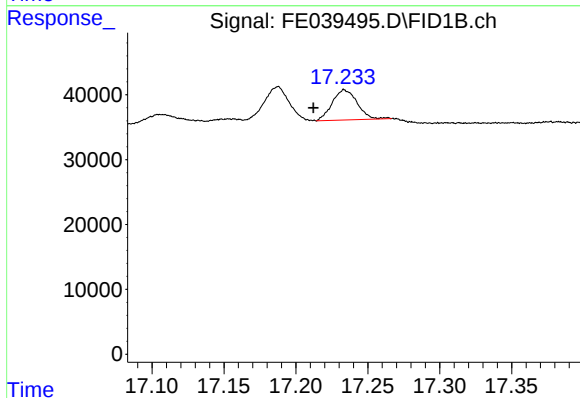
R.T.: 15.216 min
Delta R.T.: -0.023 min
Response: 54755
Conc: 0.41 ug/ml



#15 n-Hexacosane (C26)

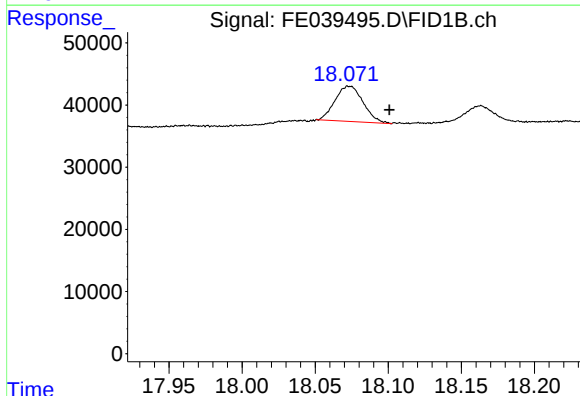
R.T.: 16.237 min
Delta R.T.: -0.025 min
Response: 52725
Conc: 0.40 ug/ml

Instrument :
FID_E
ClientSampleId :



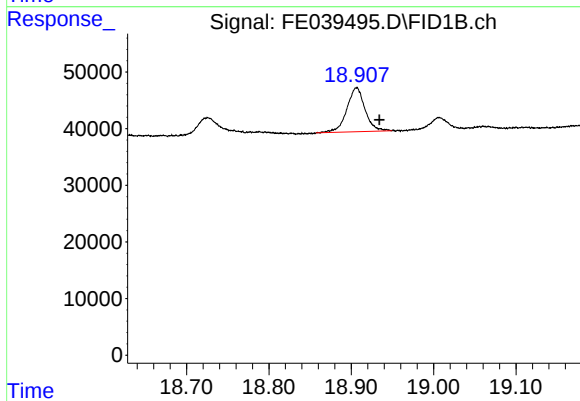
#16 n-Octacosane (C28)

R.T.: 17.234 min
Delta R.T.: 0.021 min
Response: 56202
Conc: 0.44 ug/ml



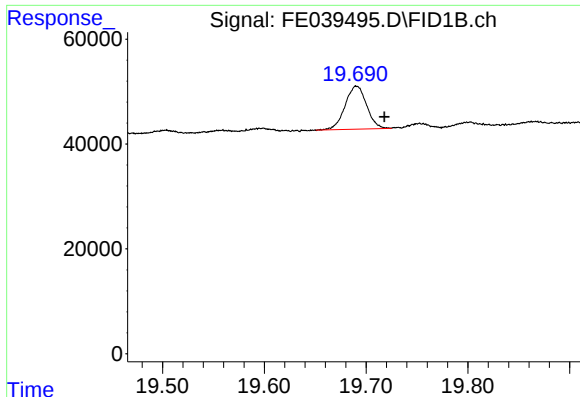
#17 n-Tricontane (C30)

R.T.: 18.073 min
Delta R.T.: -0.027 min
Response: 75732
Conc: 0.59 ug/ml



#18 n-Dotriacontane (C32)

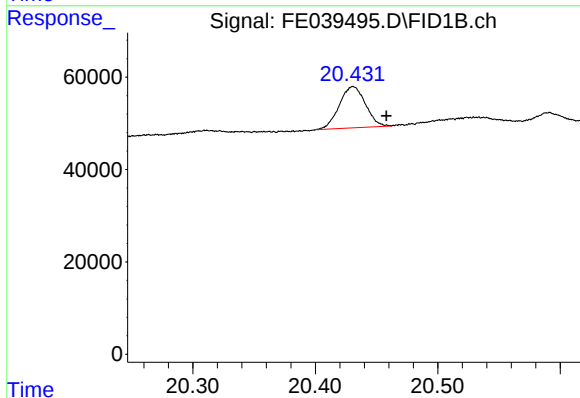
R.T.: 18.906 min
Delta R.T.: -0.028 min
Response: 118726
Conc: 0.92 ug/ml



#19 n-Tetratriacontane (C34)

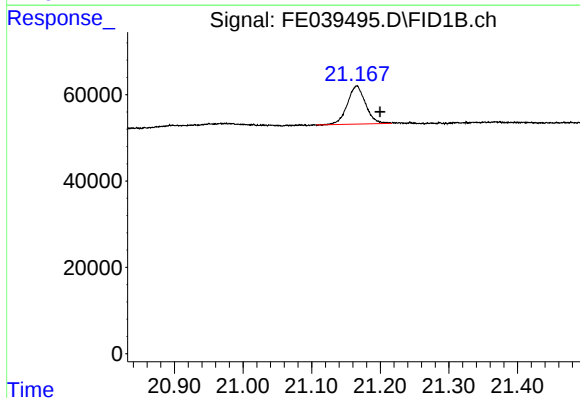
R.T.: 19.691 min
Delta R.T.: -0.027 min
Response: 120676
Conc: 0.96 ug/ml

Instrument :
FID_E
ClientSampleId :



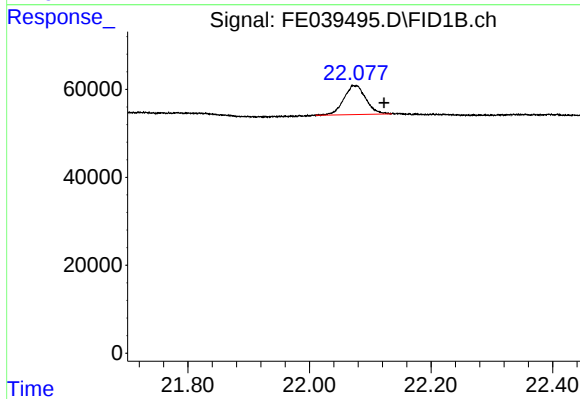
#20 n-Hexatriacontane (C36)

R.T.: 20.431 min
Delta R.T.: -0.027 min
Response: 132682
Conc: 1.10 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.166 min
Delta R.T.: -0.034 min
Response: 163439
Conc: 1.32 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.072 min
Delta R.T.: -0.051 min
Response: 166013
Conc: 1.32 ug/ml