

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121522AL\
 Data File : FE039320.D
 Signal(s) : FID1B.ch
 Acq On : 15 Dec 2022 09:42
 Operator : YP\AJ
 Sample : N6046-01DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 15:07:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 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)	11.938	913378	5.839 ug/ml
Spiked Amount 50.000		Recovery =	11.68%
12) S 1-chlorooctadecane (S...	13.365	10371458	85.899 ug/ml
Spiked Amount 50.000		Recovery =	171.80%
Target Compounds			
10) T n-Eicosane (C20)	12.992	52837	0.372 ug/ml
11) T n-Heneicosane (C21)	13.594	770576	5.423 ug/ml
16) T n-Octacosane (C28)	17.200	4351	0.033 ug/ml
17) T n-Tricontane (C30)	18.088	96013	0.727 ug/ml
18) T n-Dotriacontane (C32)	18.924	113456	0.851 ug/ml
19) T n-Tetratriacontane (C34)	19.706	61044	0.461 ug/ml
20) T n-Hexatriacontane (C36)	20.444	48912	0.381 ug/ml

(f)=RT Delta > 1/2 Window

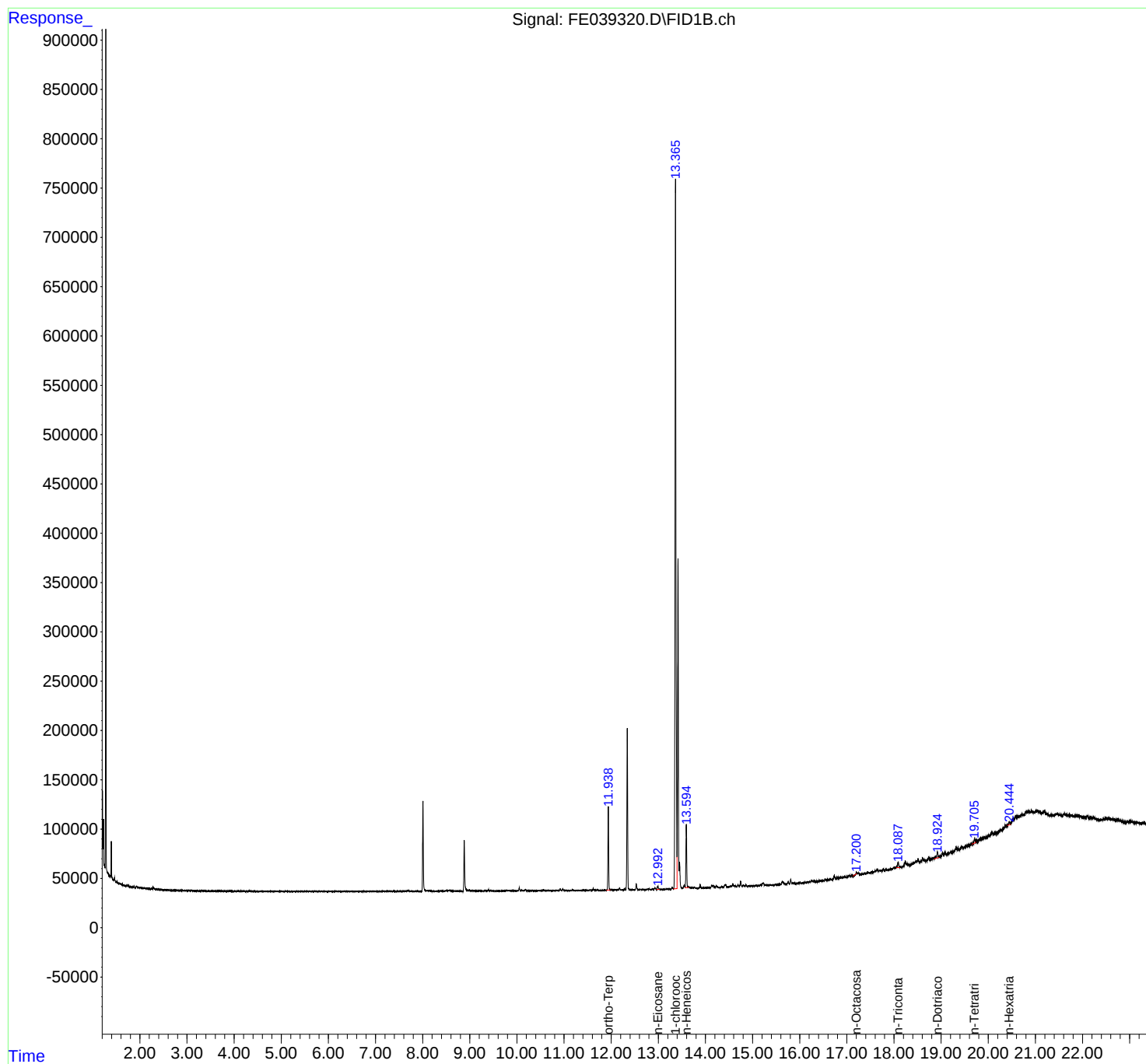
(m)=manual int.

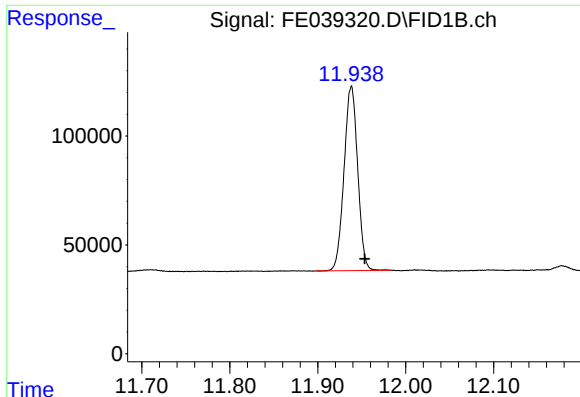
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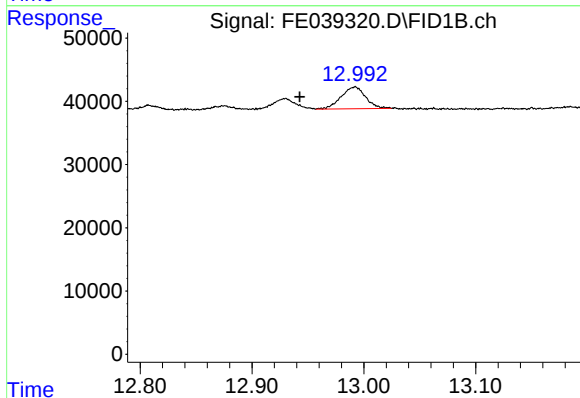




#9 ortho-Terphenyl (SURR)

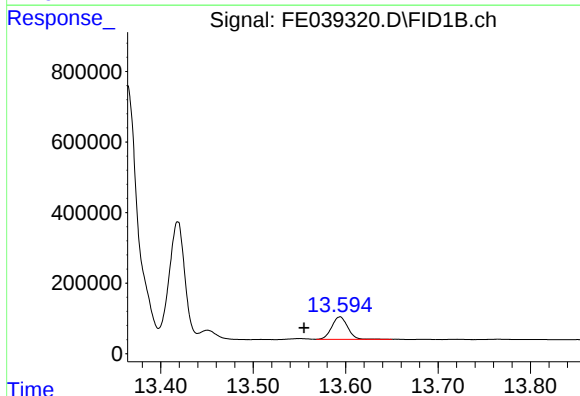
R.T.: 11.938 min
Delta R.T.: -0.015 min
Response: 913378
Conc: 5.84 ug/ml

Instrument :
FID_E
ClientSampleId :



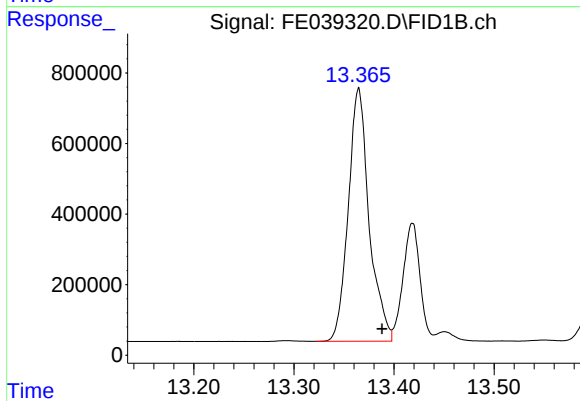
#10 n-Eicosane (C20)

R.T.: 12.992 min
Delta R.T.: 0.049 min
Response: 52837
Conc: 0.37 ug/ml



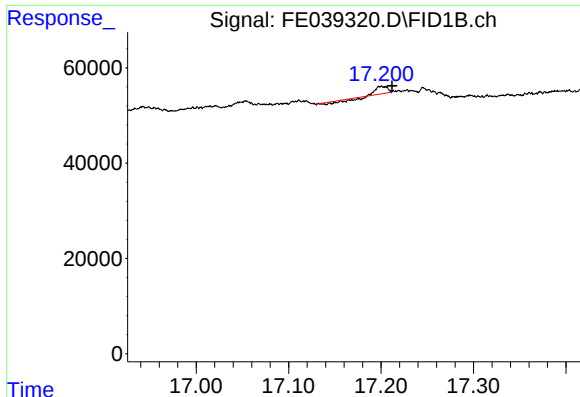
#11 n-Heneicosane (C21)

R.T.: 13.594 min
Delta R.T.: 0.039 min
Response: 770576
Conc: 5.42 ug/ml



#12 1-chlorooctadecane (SURR)

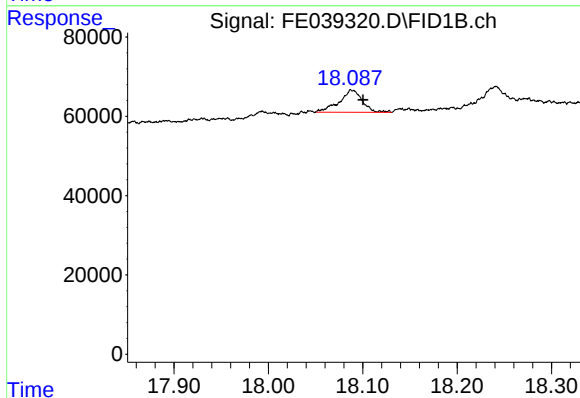
R.T.: 13.365 min
Delta R.T.: -0.023 min
Response: 10371458
Conc: 85.90 ug/ml



#16 n-Octacosane (C28)

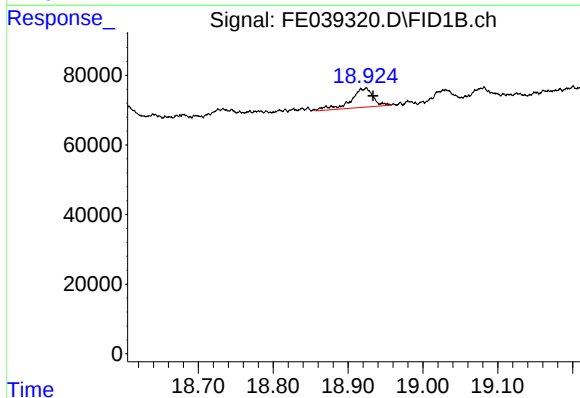
R.T.: 17.200 min
Delta R.T.: -0.012 min
Response: 4351
Conc: 0.03 ug/ml

Instrument :
FID_E
ClientSampleId :



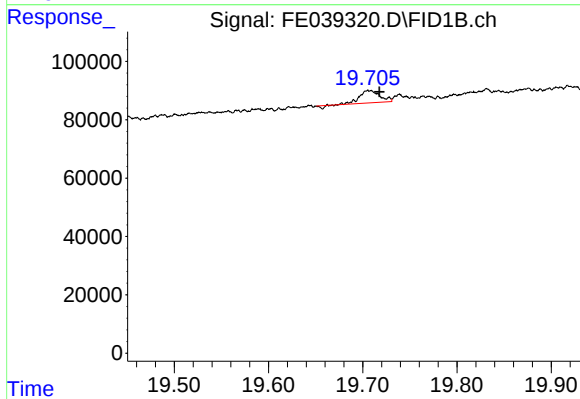
#17 n-Tricontane (C30)

R.T.: 18.088 min
Delta R.T.: -0.012 min
Response: 96013
Conc: 0.73 ug/ml



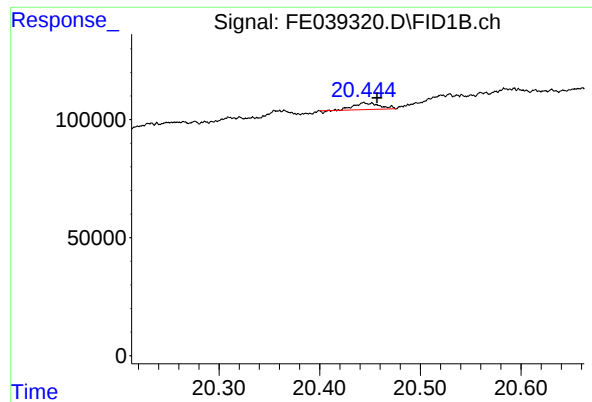
#18 n-Dotriacontane (C32)

R.T.: 18.924 min
Delta R.T.: -0.009 min
Response: 113456
Conc: 0.85 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.706 min
Delta R.T.: -0.012 min
Response: 61044
Conc: 0.46 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.444 min
Delta R.T.: -0.013 min
Response: 48912
Conc: 0.38 ug/ml

Instrument :

FID_E

ClientSampleId :