

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092724AL\
Data File : FE050402.D
Signal(s) : FID1B.ch
Acq On : 27 Sep 2024 05:58
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 28 00:16:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.M
Quant Title : GC Extractables
QLast Update : Mon Sep 09 17:11:47 2024
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				
Target Compounds				
16) T	n-Octacosane (C28)	17.117	62248	0.483 ug/ml
17) T	n-Tricontane (C30)	18.005	100341	0.750 ug/ml
18) T	n-Dotriacontane (C32)	18.835	124408	0.934 ug/ml
19) T	n-Tetratriacontane (C34)	19.618	95749	0.775 ug/ml
20) T	n-Hexatriacontane (C36)	20.357	79721	0.719 ug/ml
21) T	n-Octatriacontane (C38)	21.081	55634	0.504 ug/ml

(f)=RT Delta > 1/2 Window

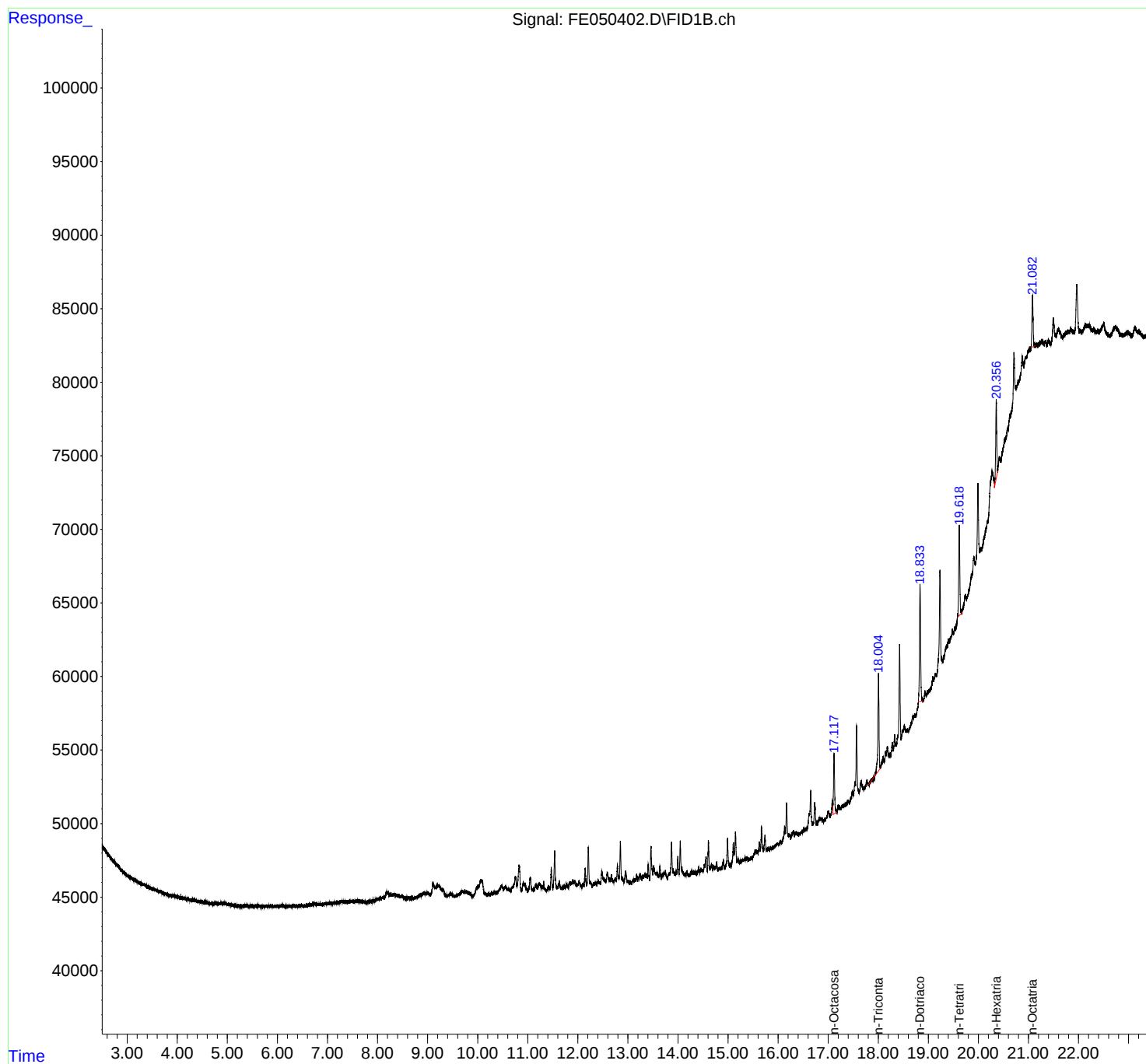
(m)=manual int.

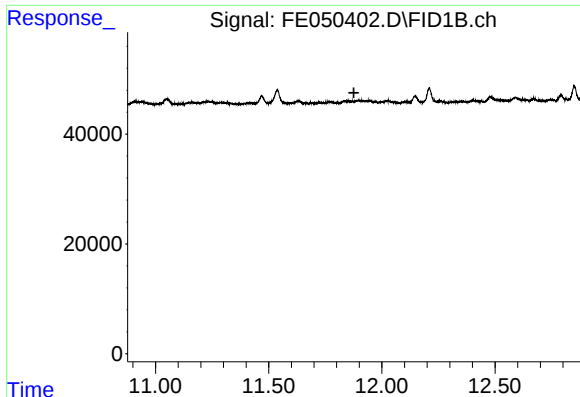
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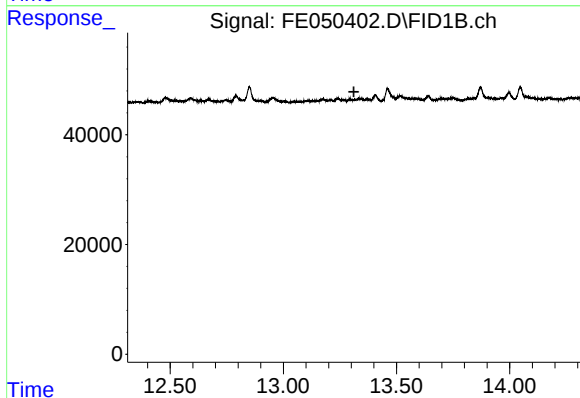




#9 ortho-Terphenyl (SURR)

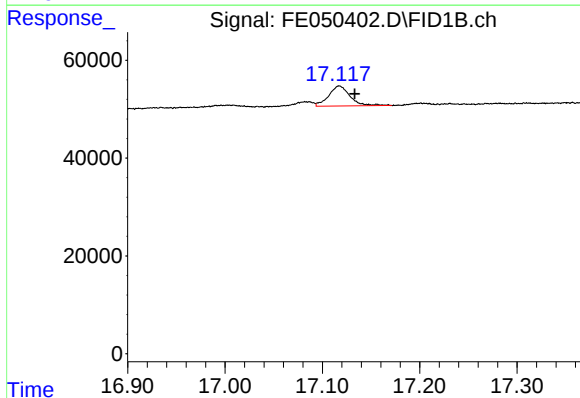
R.T.: 0.000 min
Exp R.T.: 11.876 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



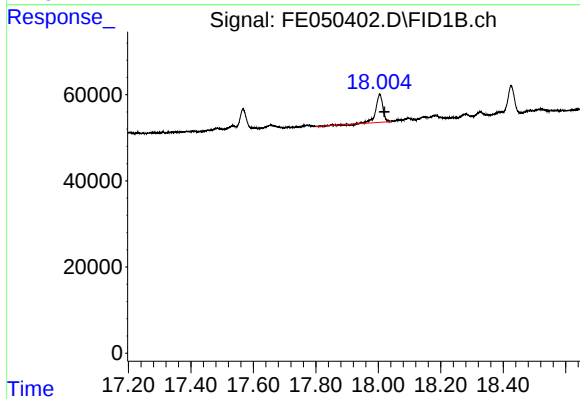
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.312 min
Response: 0
Conc: N.D.



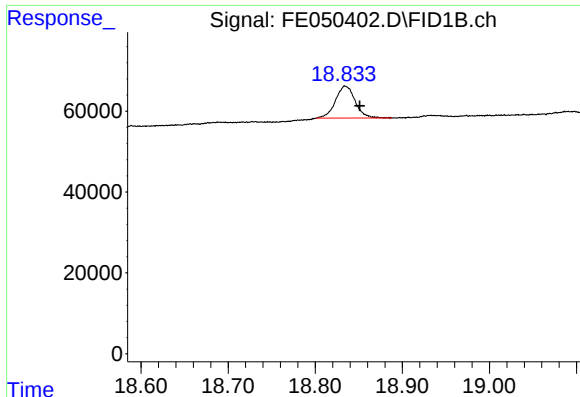
#16 n-Octacosane (C28)

R.T.: 17.117 min
Delta R.T.: -0.016 min
Response: 62248
Conc: 0.48 ug/ml



#17 n-Tricontane (C30)

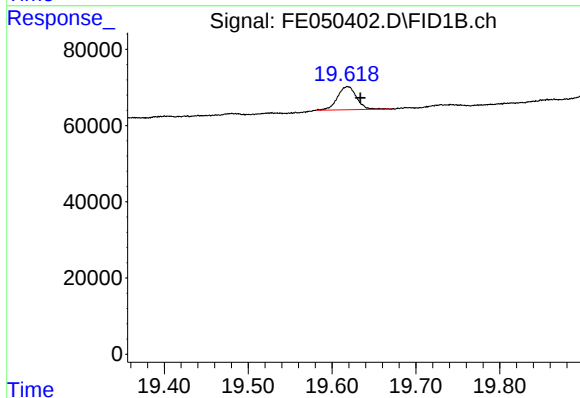
R.T.: 18.005 min
Delta R.T.: -0.015 min
Response: 100341
Conc: 0.75 ug/ml



#18 n-Dotriacontane (C32)

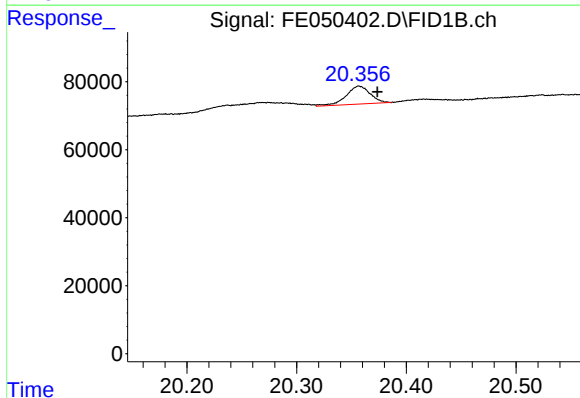
R.T.: 18.835 min
Delta R.T.: -0.016 min
Response: 124408
Conc: 0.93 ug/ml

Instrument :
FID_E
ClientSampleId :



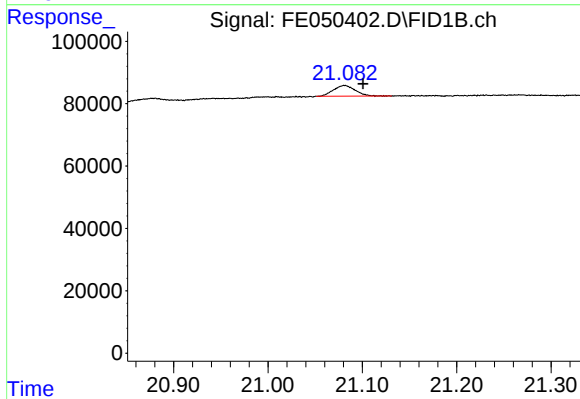
#19 n-Tetratriacontane (C34)

R.T.: 19.618 min
Delta R.T.: -0.015 min
Response: 95749
Conc: 0.77 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.357 min
Delta R.T.: -0.017 min
Response: 79721
Conc: 0.72 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.081 min
Delta R.T.: -0.020 min
Response: 55634
Conc: 0.50 ug/ml