

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100825AL\
Data File : FF016547.D
Signal(s) : FID2B.ch
Acq On : 08 Oct 2025 07:15
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Oct 09 02:50:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 100225.M
Quant Title : GC Extractables
QLast Update : Fri Oct 03 05:49:41 2025
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
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System Monitoring Compounds

Target Compounds

17) T	n-Tricontane (C30)	18.146	35498	0.285 ug/ml
18) T	n-Dotriacontane (C32)	18.981	77991	0.647 ug/ml
19) T	n-Tetratriacontane (C34)	19.769	51871	0.476 ug/ml
20) T	n-Hexatriacontane (C36)	20.516	70466	0.755 ug/ml
21) T	n-Octatriacontane (C38)	21.270	96260	1.145 ug/ml
22) T	n-Tetracontane (C40)	22.218	40940	0.521 ug/ml

(f)=RT Delta > 1/2 Window

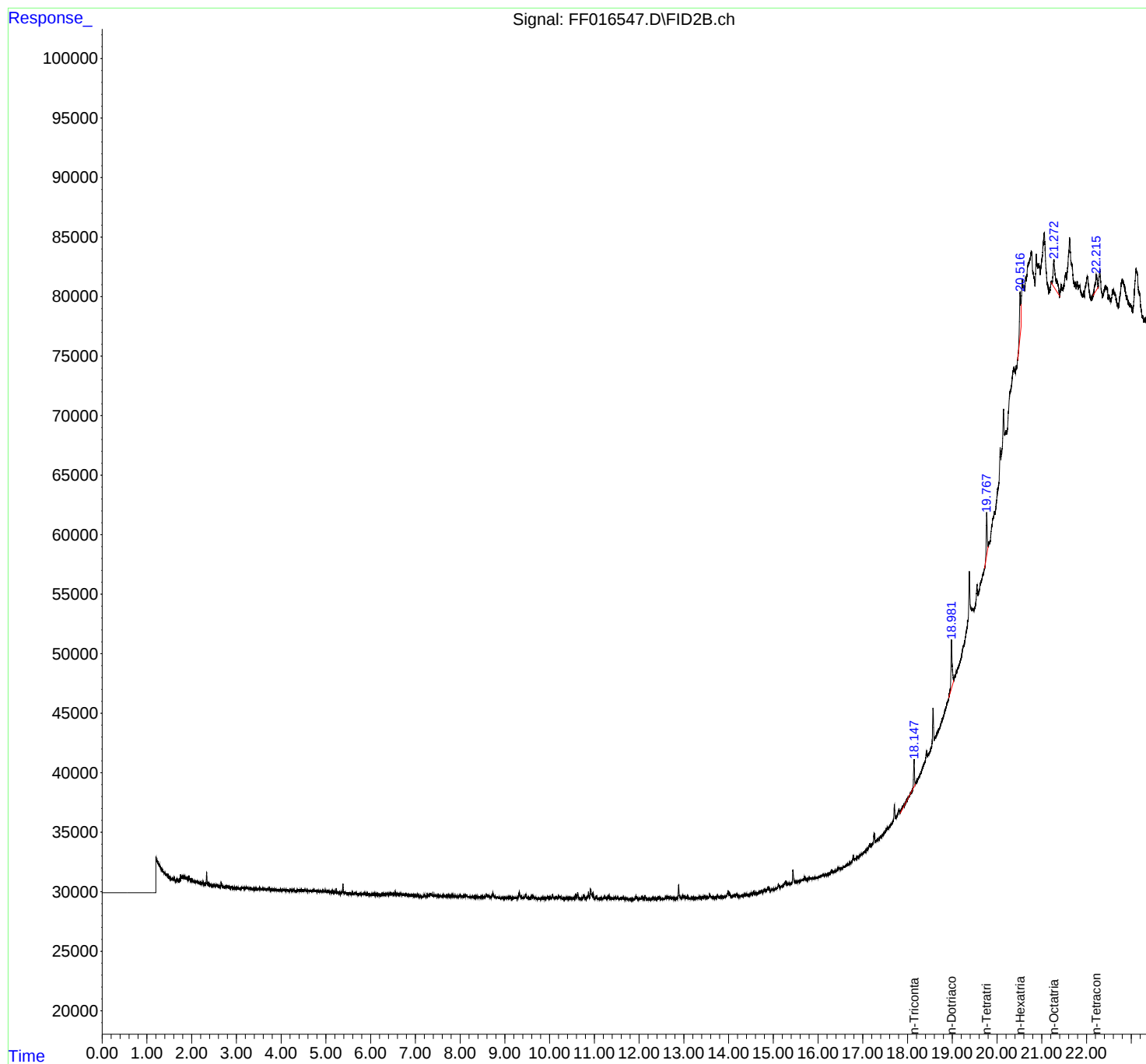
(m)=manual int.

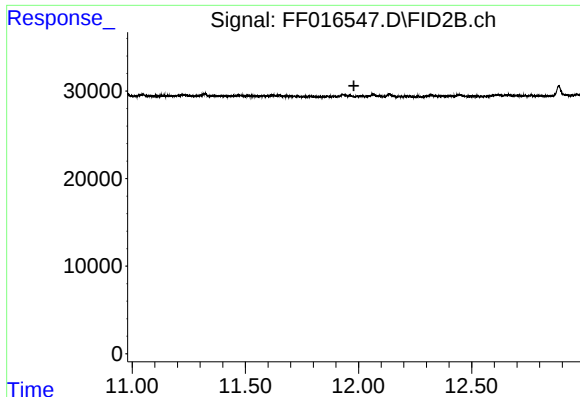
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Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

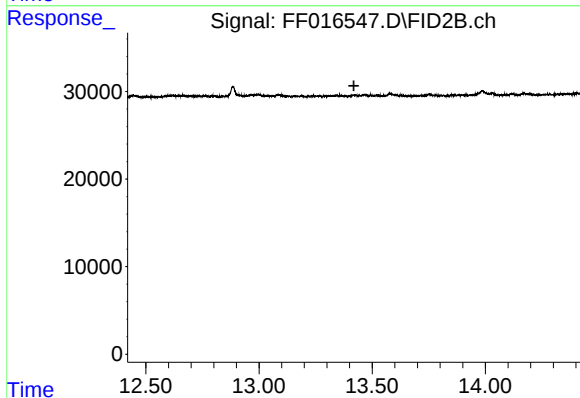




#9 ortho-Terphenyl (SURR)

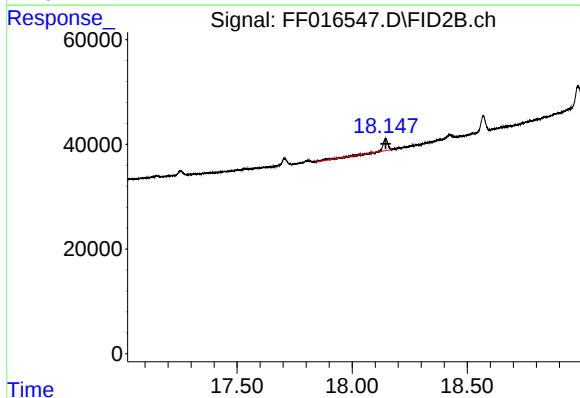
R.T.: 0.000 min
Exp R.T.: 11.980 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
MECL2



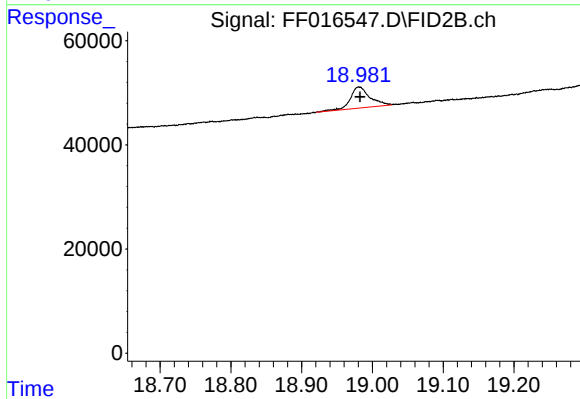
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.419 min
Response: 0
Conc: N.D.



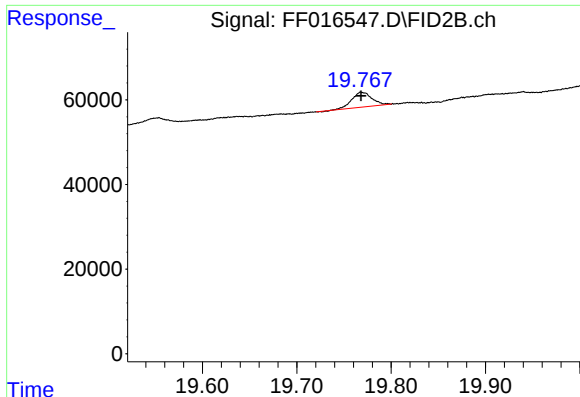
#17 n-Tricontane (C30)

R.T.: 18.146 min
Delta R.T.: 0.000 min
Response: 35498
Conc: 0.29 ug/ml



#18 n-Dotriacontane (C32)

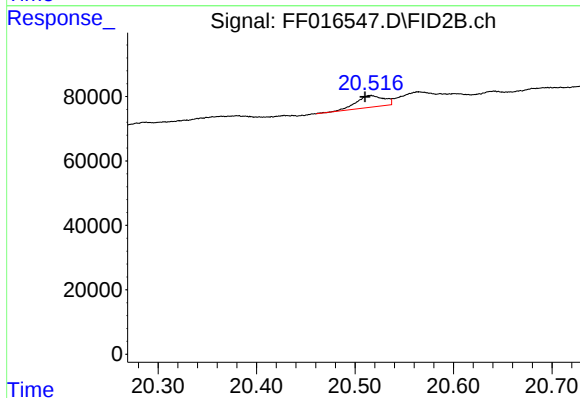
R.T.: 18.981 min
Delta R.T.: -0.001 min
Response: 77991
Conc: 0.65 ug/ml



#19 n-Tetratriacontane (C34)

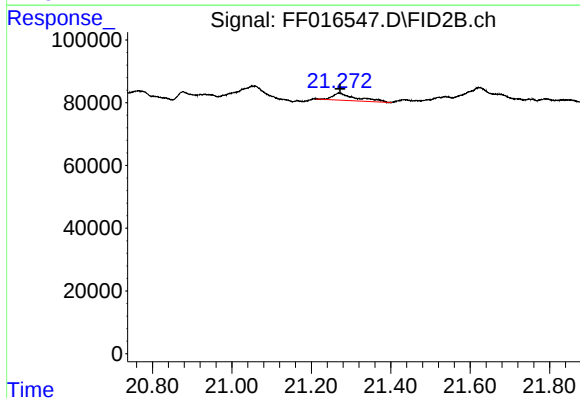
R.T.: 19.769 min
Delta R.T.: 0.001 min
Response: 51871
Conc: 0.48 ug/ml

Instrument :
FID_E
ClientSampleId :
MECL2



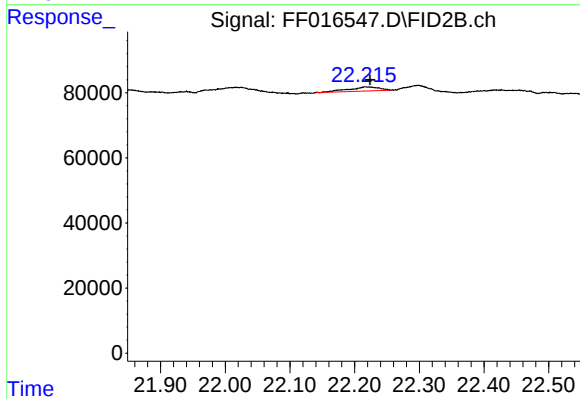
#20 n-Hexatriacontane (C36)

R.T.: 20.516 min
Delta R.T.: 0.006 min
Response: 70466
Conc: 0.76 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.270 min
Delta R.T.: -0.002 min
Response: 96260
Conc: 1.14 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.218 min
Delta R.T.: -0.006 min
Response: 40940
Conc: 0.52 ug/ml