

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102125AL\
 Data File : FF016583.D
 Signal(s) : FID2B.ch
 Acq On : 21 Oct 2025 08:24
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 MECL2

Integration File: autoint1.e
 Quant Time: Oct 22 13:15:07 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

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	12.026	98356	0.680 ug/ml
Spiked Amount 50.000		Recovery =	1.36%
12) S 1-chlorooctadecane (S...	13.455	57422	0.515 ug/ml
Spiked Amount 50.000		Recovery =	1.03%
Target Compounds			
10) T n-Eicosane (C20)	12.986	63678	0.498 ug/ml
11) T n-Heneicosane (C21)	13.565	82507	0.650 ug/ml
13) T n-Docosane (C22)	14.154	42746	0.337 ug/ml
14) T n-Tetracosane (C24)	15.263	96072	0.751 ug/ml
17) T n-Tricontane (C30)	18.138	60677	0.487 ug/ml
18) T n-Dotriacontane (C32)	18.976	166862	1.384 ug/ml
19) T n-Tetratriacontane (C34)	19.763	66587	0.611 ug/ml
20) T n-Hexatriacontane (C36)	20.507	98726	1.058 ug/ml
21) T n-Octatriacontane (C38)	21.265	75243	0.895 ug/ml
22) T n-Tetracontane (C40)	22.212	50554	0.644 ug/ml

(f)=RT Delta > 1/2 Window

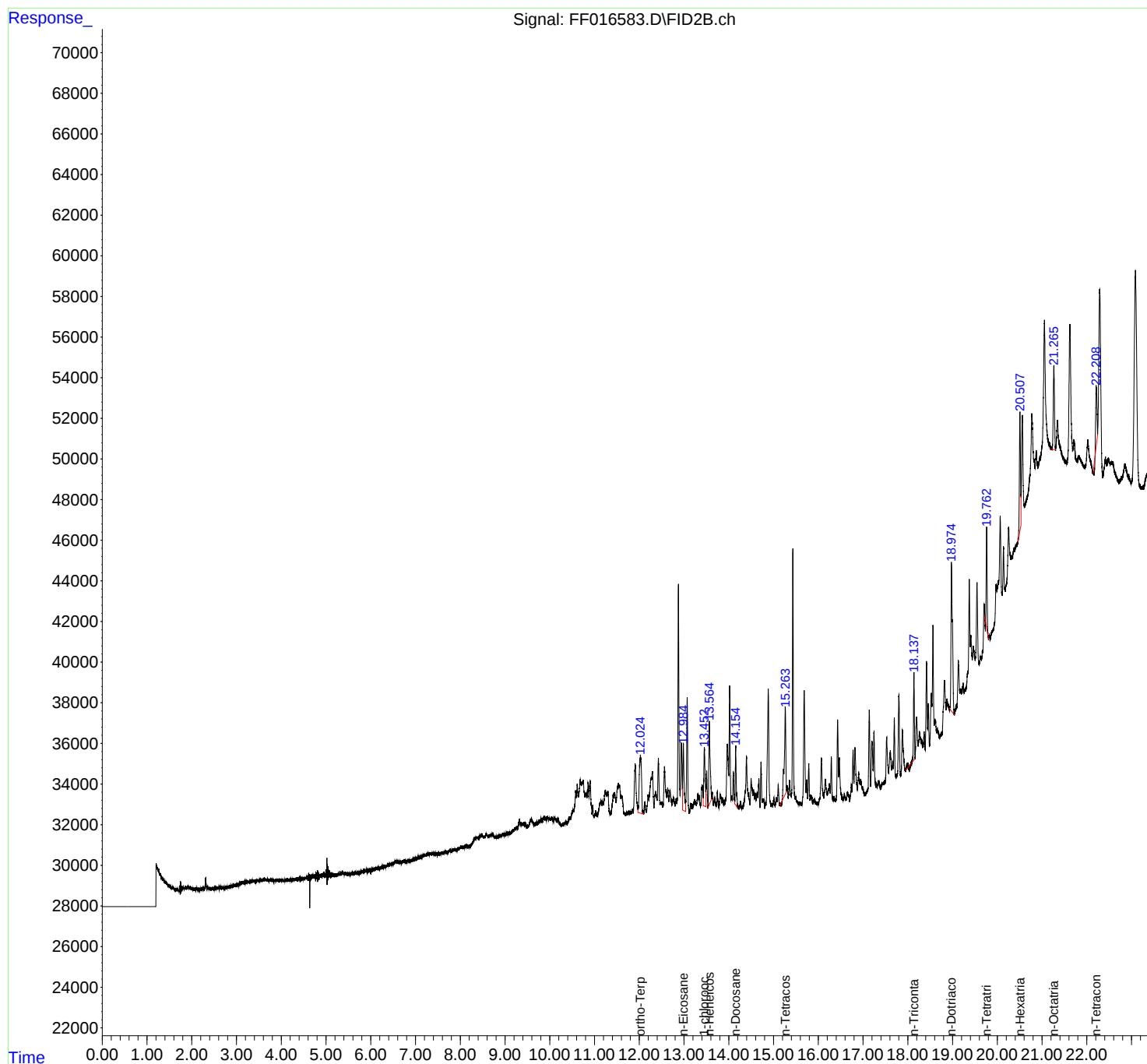
(m)=manual int.

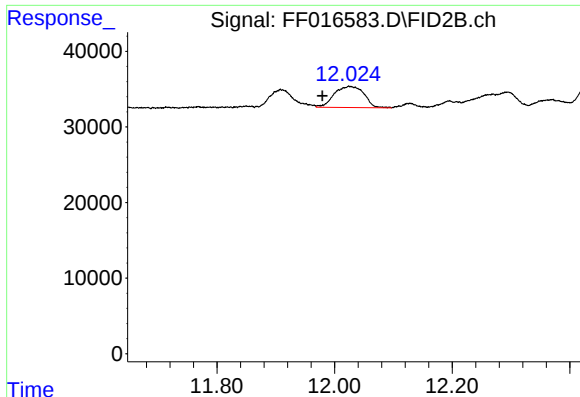
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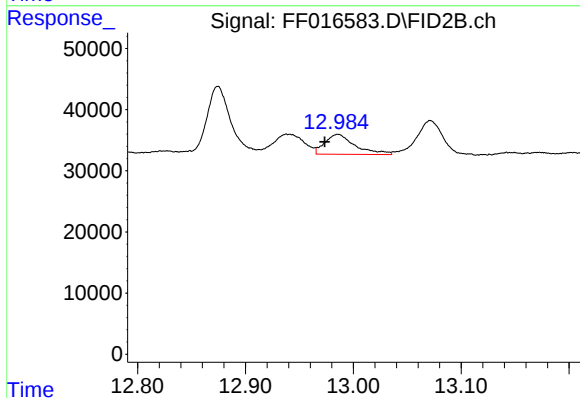




#9 ortho-Terphenyl (SURR)

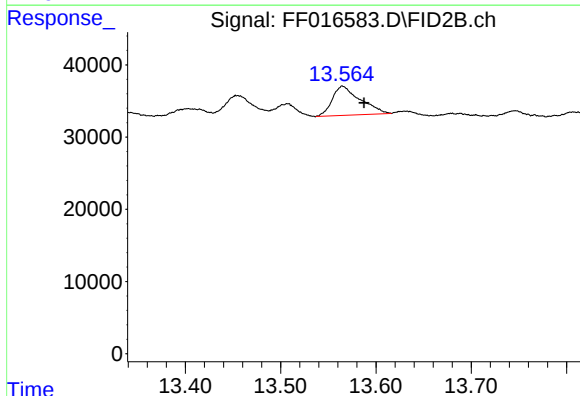
R.T.: 12.026 min
Delta R.T.: 0.046 min
Response: 98356
Conc: 0.68 ug/ml

Instrument :
FID_F
ClientSampleId :
MECL2



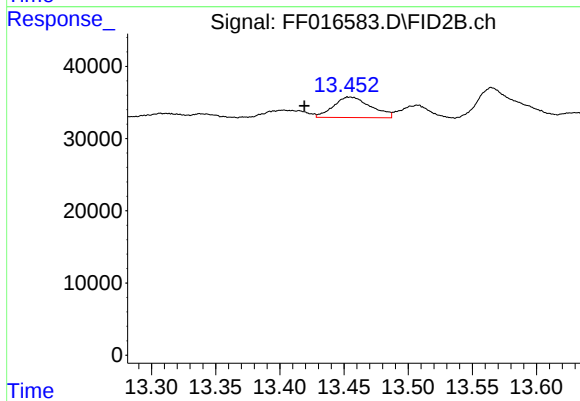
#10 n-Eicosane (C20)

R.T.: 12.986 min
Delta R.T.: 0.012 min
Response: 63678
Conc: 0.50 ug/ml



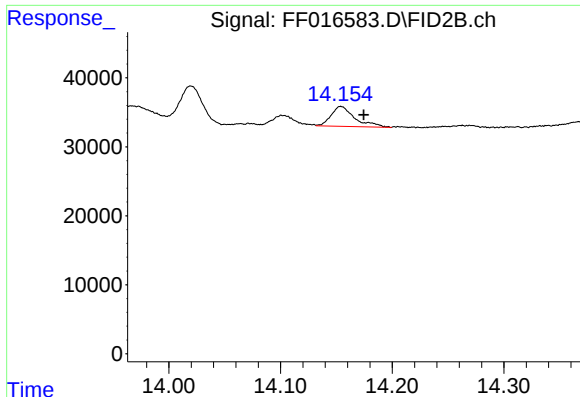
#11 n-Heneicosane (C21)

R.T.: 13.565 min
Delta R.T.: -0.022 min
Response: 82507
Conc: 0.65 ug/ml



#12 1-chlorooctadecane (SURR)

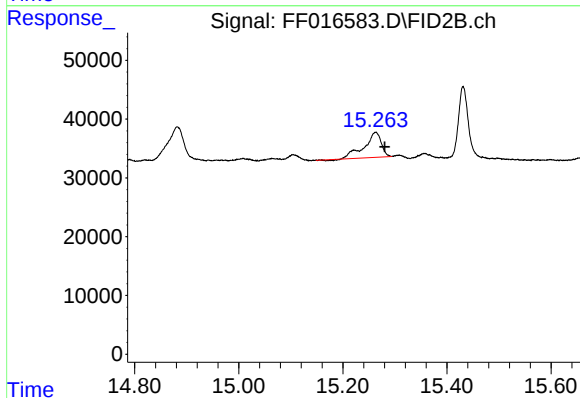
R.T.: 13.455 min
Delta R.T.: 0.036 min
Response: 57422
Conc: 0.51 ug/ml



#13 n-Docosane (C22)

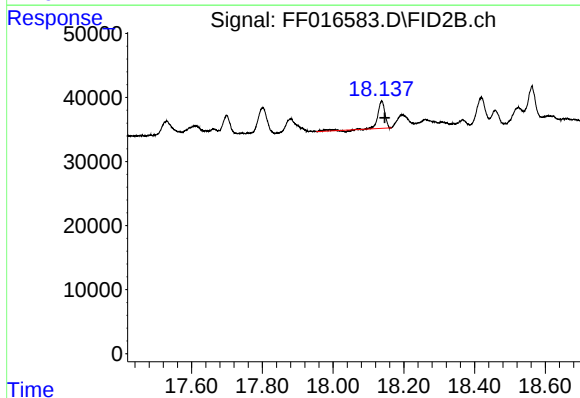
R.T.: 14.154 min
Delta R.T.: -0.020 min
Response: 42746
Conc: 0.34 ug/ml

Instrument :
FID_F
ClientSampleId :
MECL2



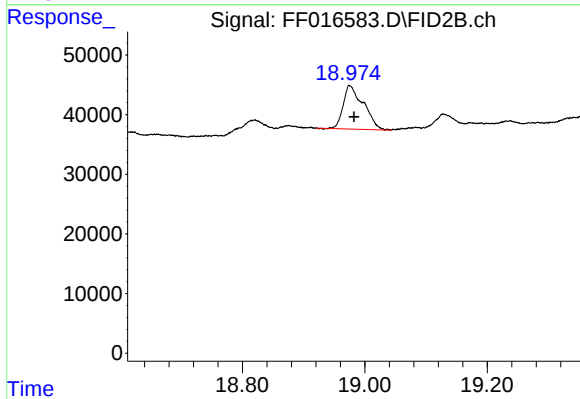
#14 n-Tetracosane (C24)

R.T.: 15.263 min
Delta R.T.: -0.017 min
Response: 96072
Conc: 0.75 ug/ml



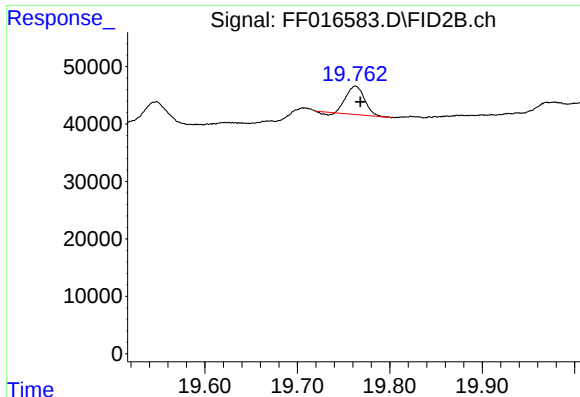
#17 n-Tricontane (C30)

R.T.: 18.138 min
Delta R.T.: -0.009 min
Response: 60677
Conc: 0.49 ug/ml



#18 n-Dotriacontane (C32)

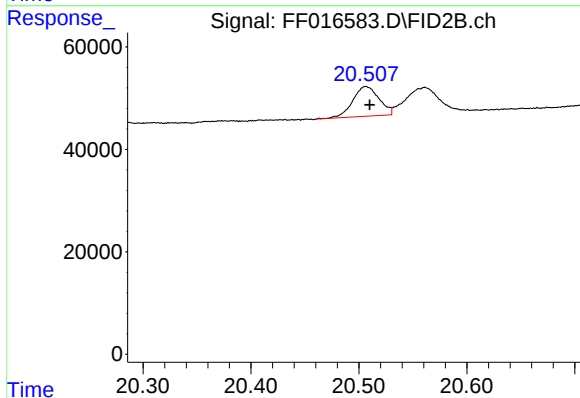
R.T.: 18.976 min
Delta R.T.: -0.007 min
Response: 166862
Conc: 1.38 ug/ml



#19 n-Tetratriacontane (C34)

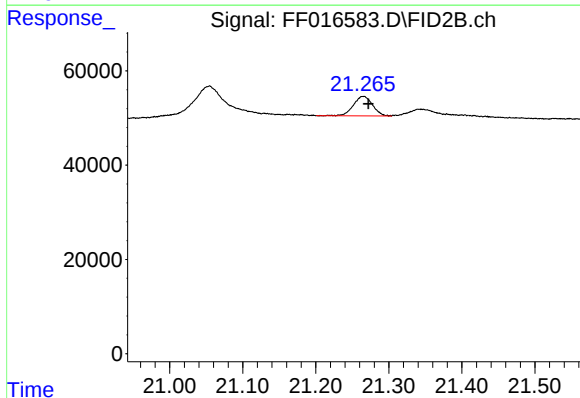
R.T.: 19.763 min
Delta R.T.: -0.005 min
Response: 66587
Conc: 0.61 ug/ml

Instrument :
FID_F
ClientSampleId :
MECL2



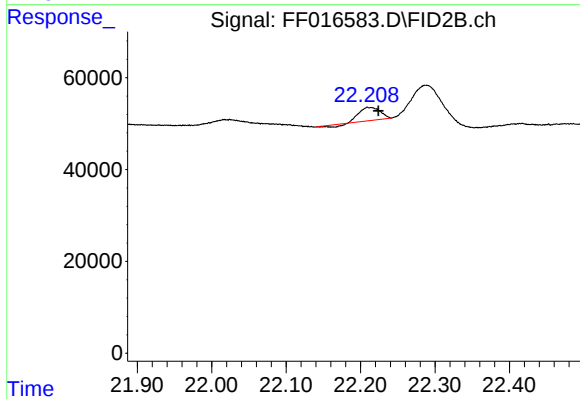
#20 n-Hexatriacontane (C36)

R.T.: 20.507 min
Delta R.T.: -0.003 min
Response: 98726
Conc: 1.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.265 min
Delta R.T.: -0.007 min
Response: 75243
Conc: 0.89 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.212 min
Delta R.T.: -0.012 min
Response: 50554
Conc: 0.64 ug/ml