

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100324AL\
 Data File : FE050485.D
 Signal(s) : FID1B.ch
 Acq On : 03 Oct 2024 06:05
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 04 03:14:35 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			
11) T n-Heneicosane (C21)	13.454	213391	1.624 ug/ml
13) T n-Docosane (C22)	14.041	235977	1.812 ug/ml
14) T n-Tetracosane (C24)	15.145	212598	1.628 ug/ml
15) T n-Hexacosane (C26)	16.166	60466	0.473 ug/ml
16) T n-Octacosane (C28)	17.113	259264	2.013 ug/ml
17) T n-Tricontane (C30)	18.000	449541	3.362 ug/ml
18) T n-Dotriacontane (C32)	18.831	451500	3.388 ug/ml
19) T n-Tetratriacontane (C34)	19.614	169407	1.371 ug/ml
20) T n-Hexatriacontane (C36)	20.353	119472	1.077 ug/ml
21) T n-Octatriacontane (C38)	21.075	63370	0.575 ug/ml
22) T n-Tetracontane (C40)	21.957	98602	0.906 ug/ml

(f)=RT Delta > 1/2 Window

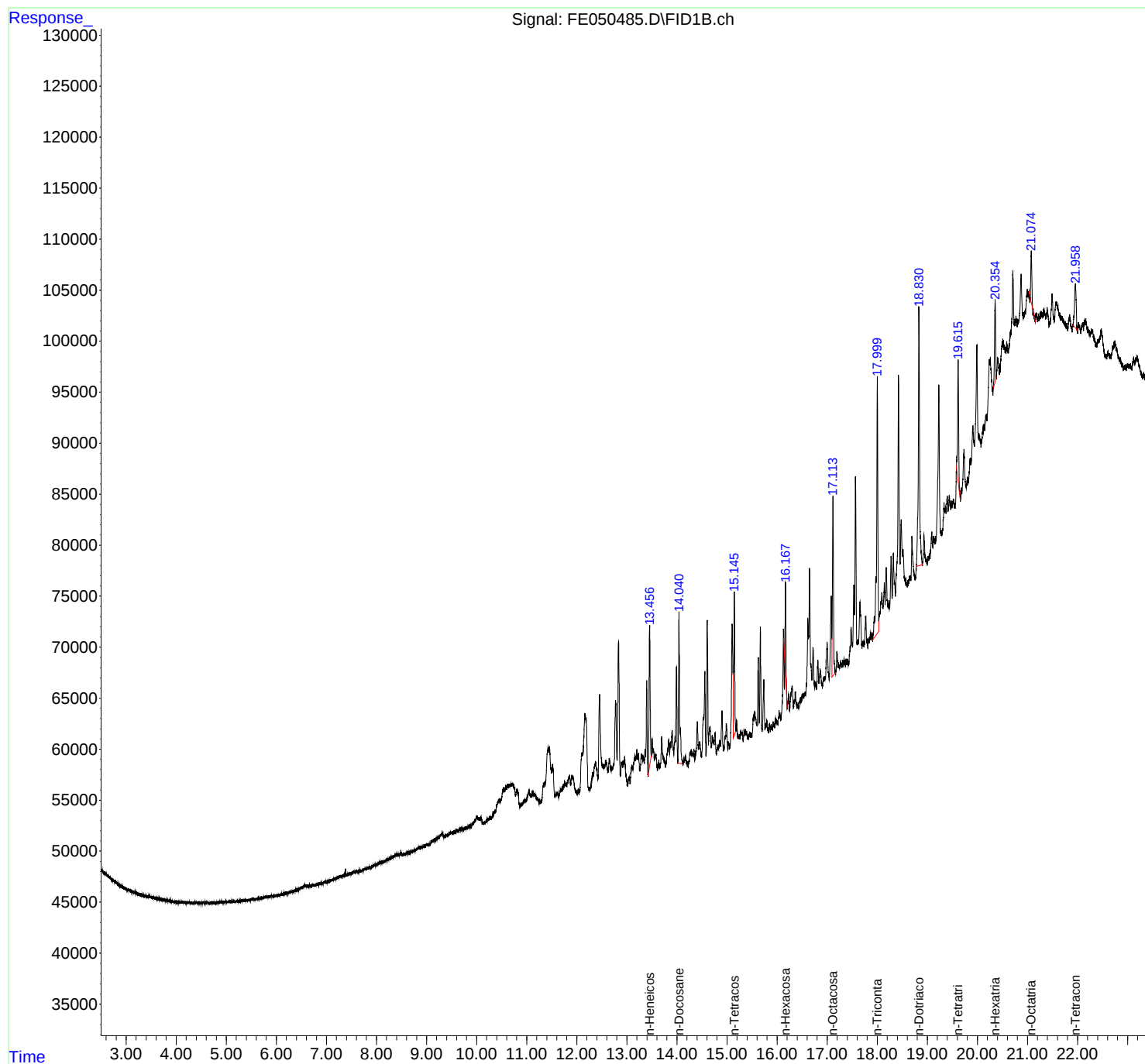
(m)=manual int.

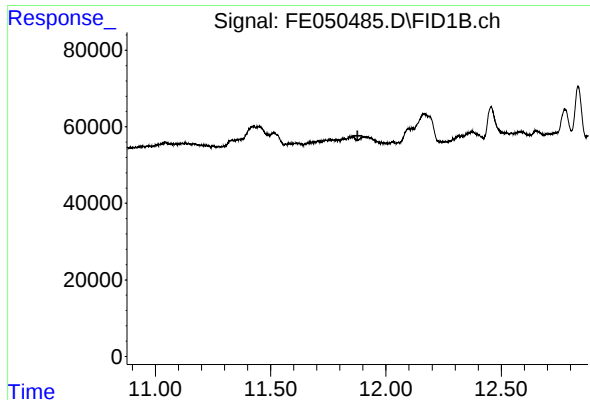
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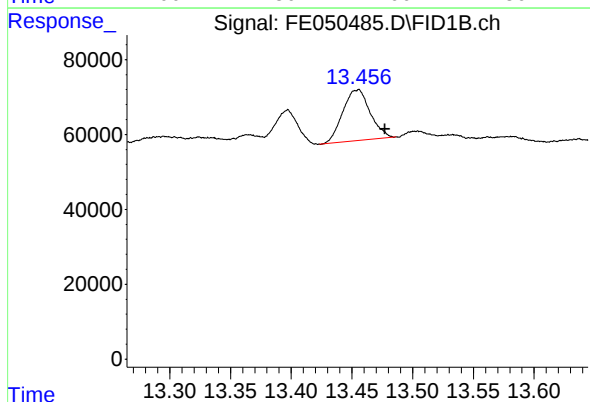




#9 ortho-Terphenyl (SURR)

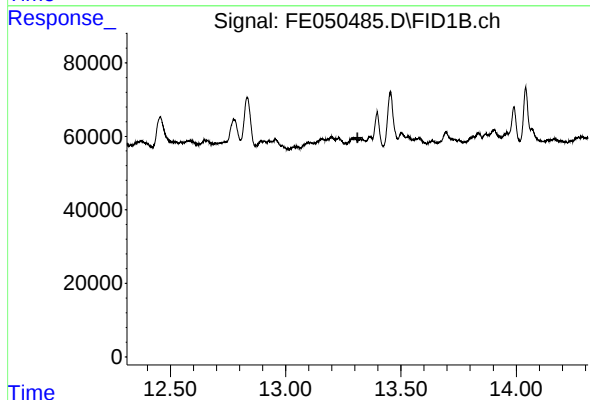
R.T.: 0.000 min
Exp R.T.: 11.876 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



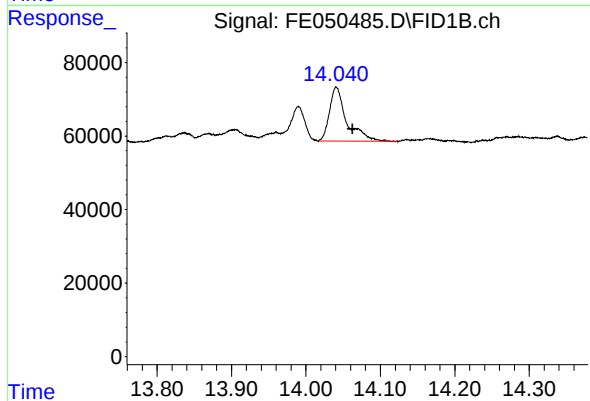
#11 n-Heneicosane (C21)

R.T.: 13.454 min
Delta R.T.: -0.023 min
Response: 213391
Conc: 1.62 ug/ml



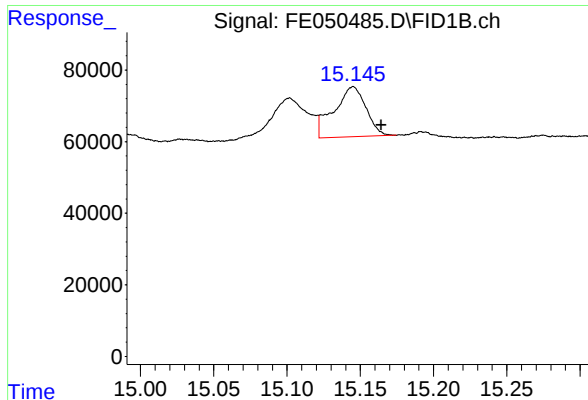
#12 1-chlorooctadecane (SURR)

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



#13 n-Docosane (C22)

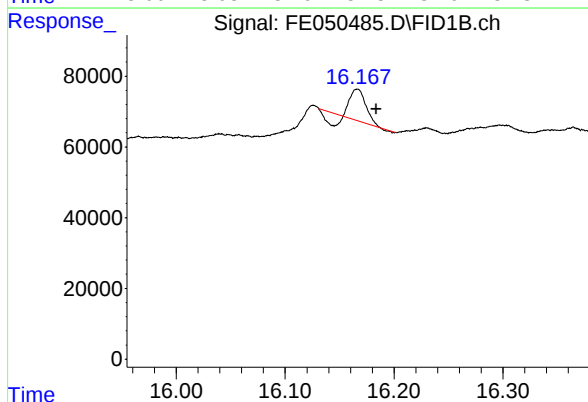
R.T.: 14.041 min
Delta R.T.: -0.022 min
Response: 235977
Conc: 1.81 ug/ml



#14 n-Tetracosane (C24)

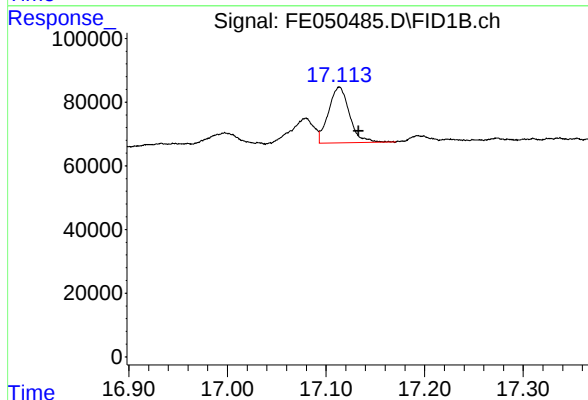
R.T.: 15.145 min
Delta R.T.: -0.019 min
Response: 212598
Conc: 1.63 ug/ml

Instrument :
FID_E
ClientSampleId :



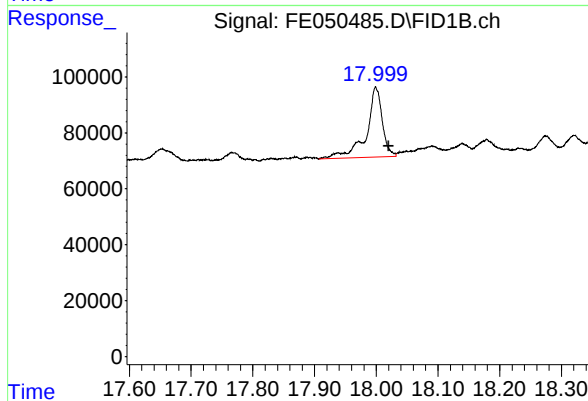
#15 n-Hexacosane (C26)

R.T.: 16.166 min
Delta R.T.: -0.018 min
Response: 60466
Conc: 0.47 ug/ml



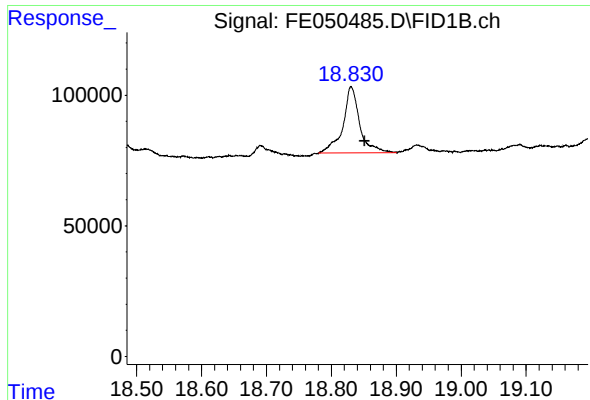
#16 n-Octacosane (C28)

R.T.: 17.113 min
Delta R.T.: -0.020 min
Response: 259264
Conc: 2.01 ug/ml



#17 n-Tricontane (C30)

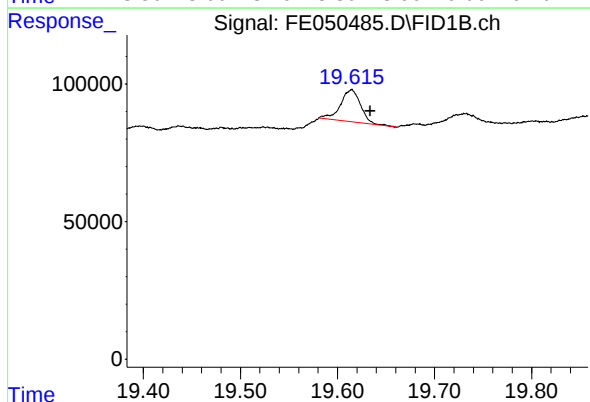
R.T.: 18.000 min
Delta R.T.: -0.020 min
Response: 449541
Conc: 3.36 ug/ml



#18 n-Dotriacontane (C32)

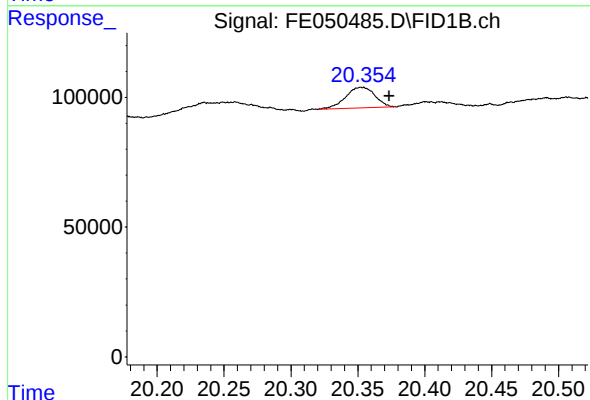
R.T.: 18.831 min
Delta R.T.: -0.020 min
Response: 451500
Conc: 3.39 ug/ml

Instrument :
FID_E
ClientSampleId :



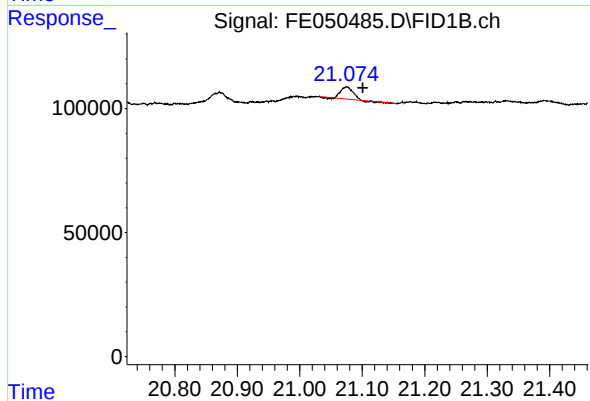
#19 n-Tetratriacontane (C34)

R.T.: 19.614 min
Delta R.T.: -0.020 min
Response: 169407
Conc: 1.37 ug/ml



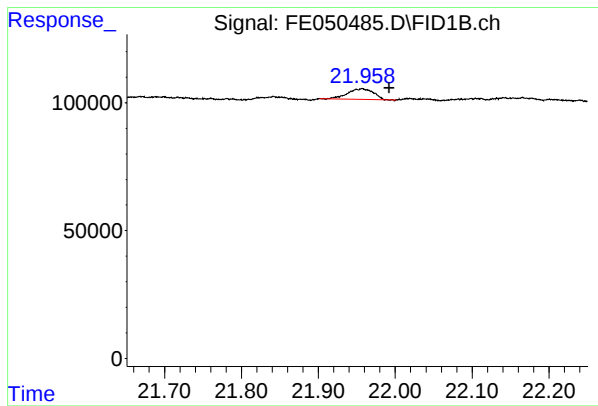
#20 n-Hexatriacontane (C36)

R.T.: 20.353 min
Delta R.T.: -0.021 min
Response: 119472
Conc: 1.08 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.075 min
Delta R.T.: -0.026 min
Response: 63370
Conc: 0.57 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.957 min
Delta R.T.: -0.036 min
Response: 98602
Conc: 0.91 ug/ml

Instrument :
FID_E
ClientSampleId :