

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102022AL\
 Data File : FE038246.D
 Signal(s) : FID1B.ch
 Acq On : 20 Oct 2022 21:37
 Operator : YP\AJ
 Sample : N5207-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 VNJ-221

Integration File: autoint1.e
 Quant Time: Oct 21 04:06:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 28 06:23:29 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)	11.605	8916634	51.552 ug/ml
Spiked Amount 50.000		Recovery =	103.10%
12) S 1-chlorooctadecane (S...	13.027	7093038	52.478 ug/ml
Spiked Amount 50.000		Recovery =	104.96%
Target Compounds			
14) T n-Tetracosane (C24)	14.879	84054	0.513 ug/ml
16) T n-Octacosane (C28)	16.834	148622	0.928 ug/ml
17) T n-Tricontane (C30)	17.711	105679	0.660 ug/ml
18) T n-Dotriacontane (C32)	18.540	243499	1.546 ug/ml
19) T n-Tetratriacontane (C34)	19.329	192775	1.301 ug/ml
20) T n-Hexatriacontane (C36)	20.061	142808	0.991 ug/ml
21) T n-Octatriacontane (C38)	20.761	235164	1.733 ug/ml
22) T n-Tetracontane (C40)	21.499	251583	1.976 ug/ml

(f)=RT Delta > 1/2 Window

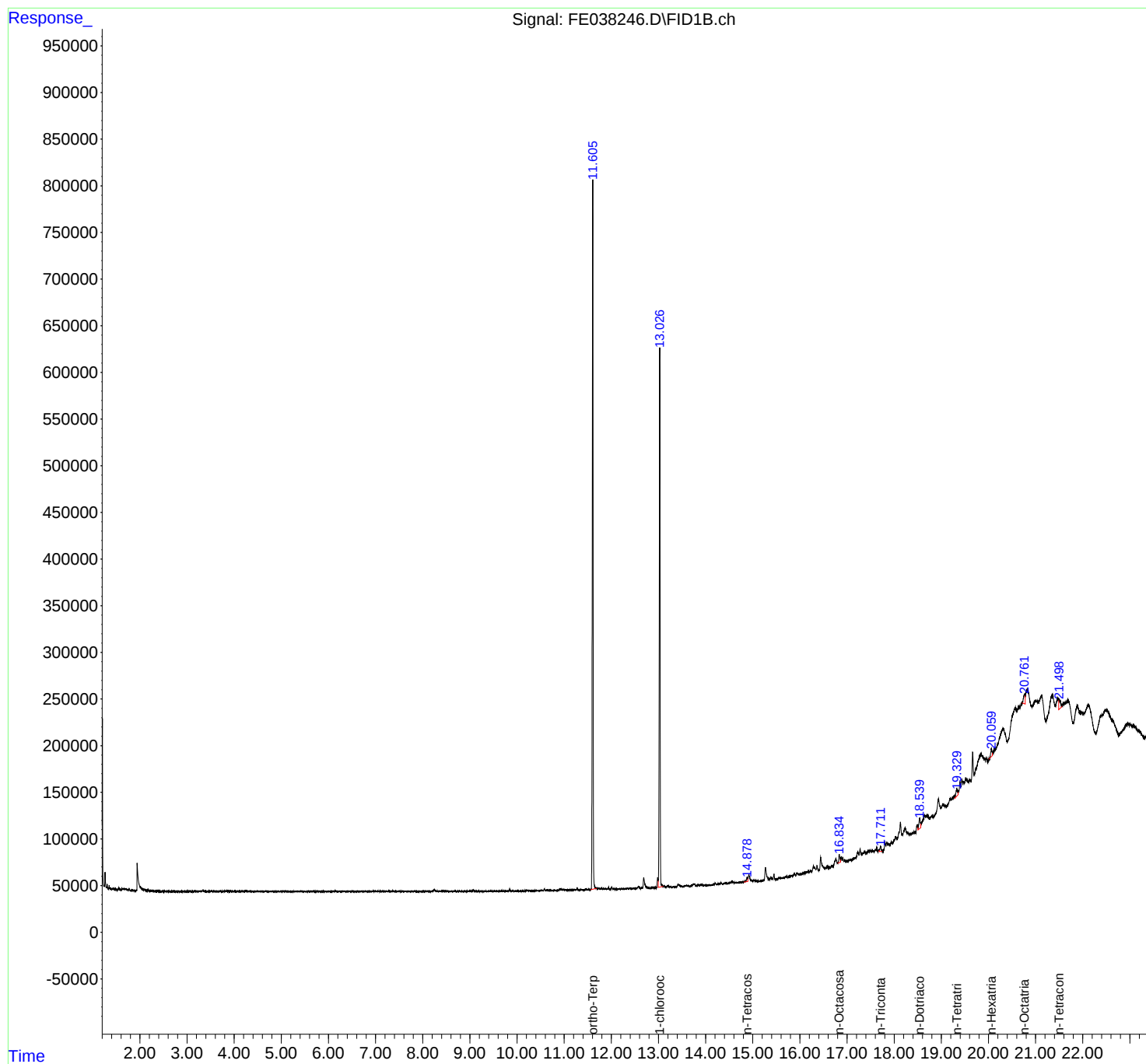
(m)=manual int.

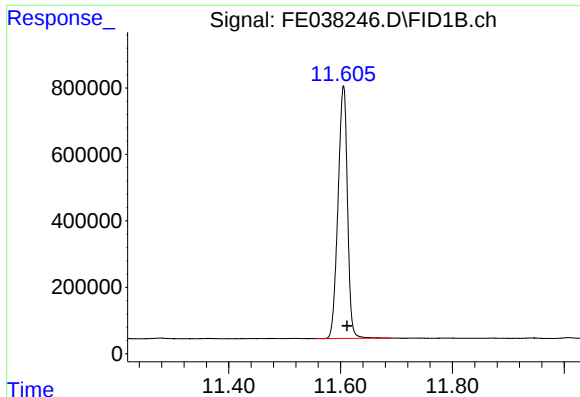
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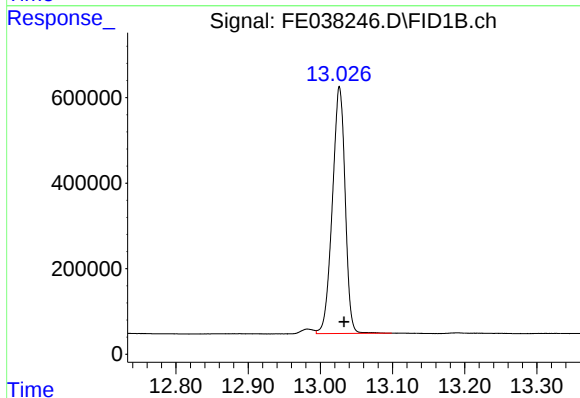




#9 ortho-Terphenyl (SURR)

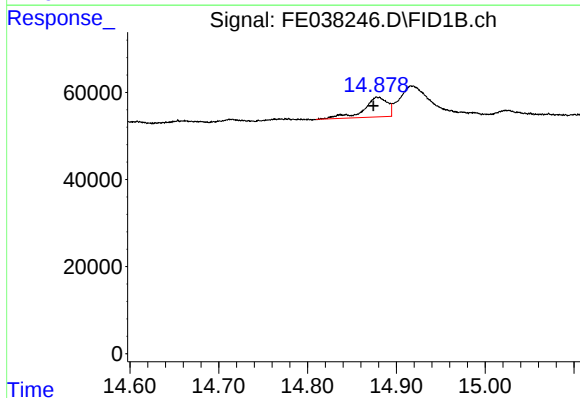
R.T.: 11.605 min
Delta R.T.: -0.006 min
Response: 8916634
Conc: 51.55 ug/ml

Instrument :
FID_E
ClientSampleId :
VNJ-221



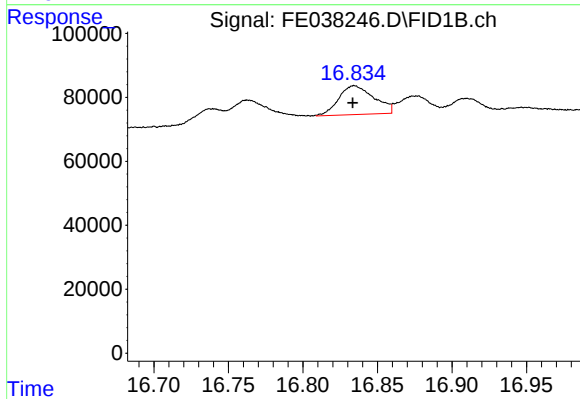
#12 1-chlorooctadecane (SURR)

R.T.: 13.027 min
Delta R.T.: -0.006 min
Response: 7093038
Conc: 52.48 ug/ml



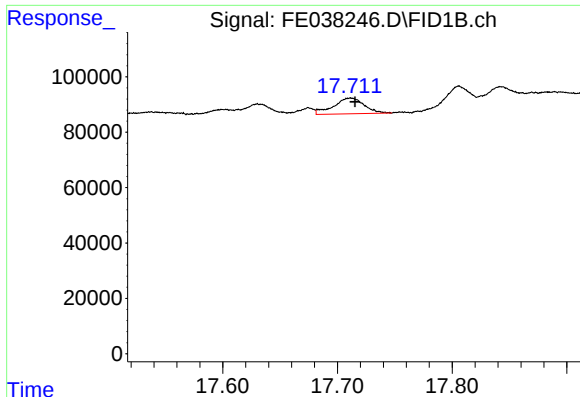
#14 n-Tetracosane (C24)

R.T.: 14.879 min
Delta R.T.: 0.005 min
Response: 84054
Conc: 0.51 ug/ml



#16 n-Octacosane (C28)

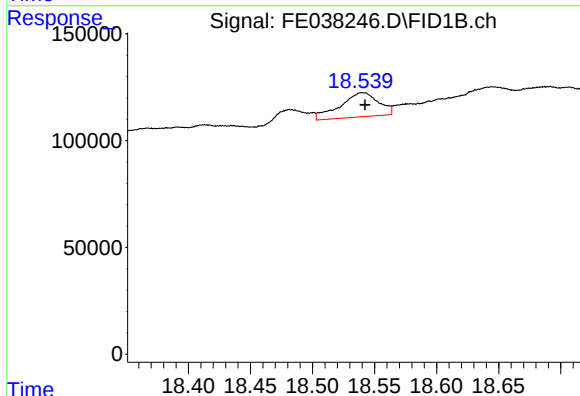
R.T.: 16.834 min
Delta R.T.: 0.000 min
Response: 148622
Conc: 0.93 ug/ml



#17 n-Tricontane (C30)

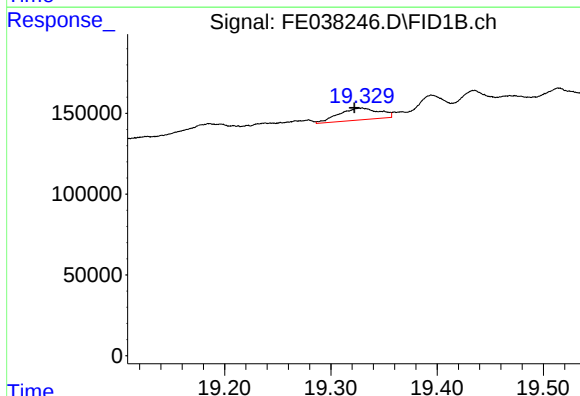
R.T.: 17.711 min
Delta R.T.: -0.004 min
Response: 105679
Conc: 0.66 ug/ml

Instrument :
FID_E
ClientSampleId :
VNJ-221



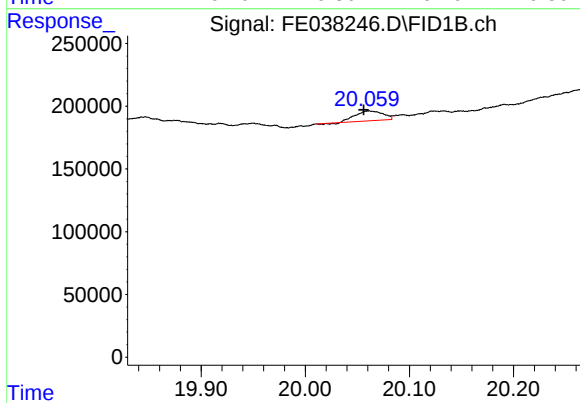
#18 n-Dotriacontane (C32)

R.T.: 18.540 min
Delta R.T.: -0.002 min
Response: 243499
Conc: 1.55 ug/ml



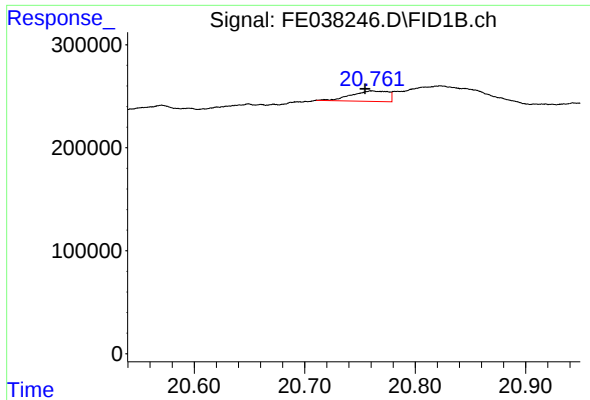
#19 n-Tetratriacontane (C34)

R.T.: 19.329 min
Delta R.T.: 0.006 min
Response: 192775
Conc: 1.30 ug/ml



#20 n-Hexatriacontane (C36)

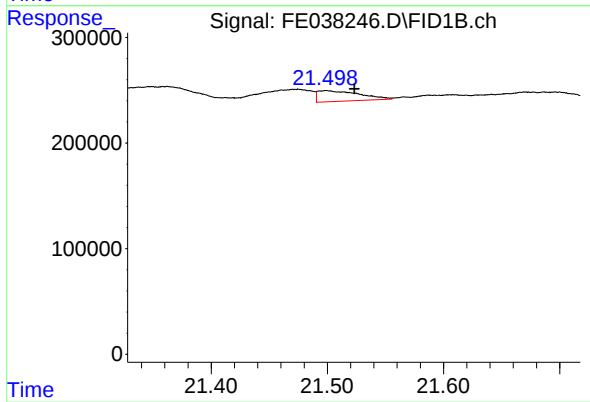
R.T.: 20.061 min
Delta R.T.: 0.005 min
Response: 142808
Conc: 0.99 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.761 min
Delta R.T.: 0.006 min
Response: 235164
Conc: 1.73 ug/ml

Instrument :
FID_E
ClientSampleId :
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#22 n-Tetracontane (C40)

R.T.: 21.499 min
Delta R.T.: -0.024 min
Response: 251583
Conc: 1.98 ug/ml