

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090122AL\
 Data File : FC061411.D
 Signal(s) : FID1A.ch
 Acq On : 01 Sep 2022 17:54
 Operator : YP/AJ
 Sample : N4464-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 02 01:26:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 31 11:58:37 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)	11.583	5556125	31.386 ug/ml
Spiked Amount 50.000		Recovery =	62.77%
12) S 1-chlorooctadecane (S...	13.021	4280289	30.563 ug/ml
Spiked Amount 50.000		Recovery =	61.13%
Target Compounds			
10) T n-Eicosane (C20)	12.630f	247330	1.591 ug/ml
14) T n-Tetracosane (C24)	14.844	102584	0.663 ug/ml
15) T n-Hexacosane (C26)	15.896	52508	0.349 ug/ml
16) T n-Octacosane (C28)	16.842	67999	0.460 ug/ml
17) T n-Tricontane (C30)	17.731	128200	0.928 ug/ml
18) T n-Dotriacontane (C32)	18.556	104575	0.953 ug/ml
19) T n-Tetratriacontane (C34)	19.304	27445	0.356 ug/ml
20) T n-Hexatriacontane (C36)	20.044	23934	0.424 ug/ml
21) T n-Octatriacontane (C38)	20.823	800600	17.258 ug/ml
22) T n-Tetracontane (C40)	21.761	148420	3.539 ug/ml

(f)=RT Delta > 1/2 Window

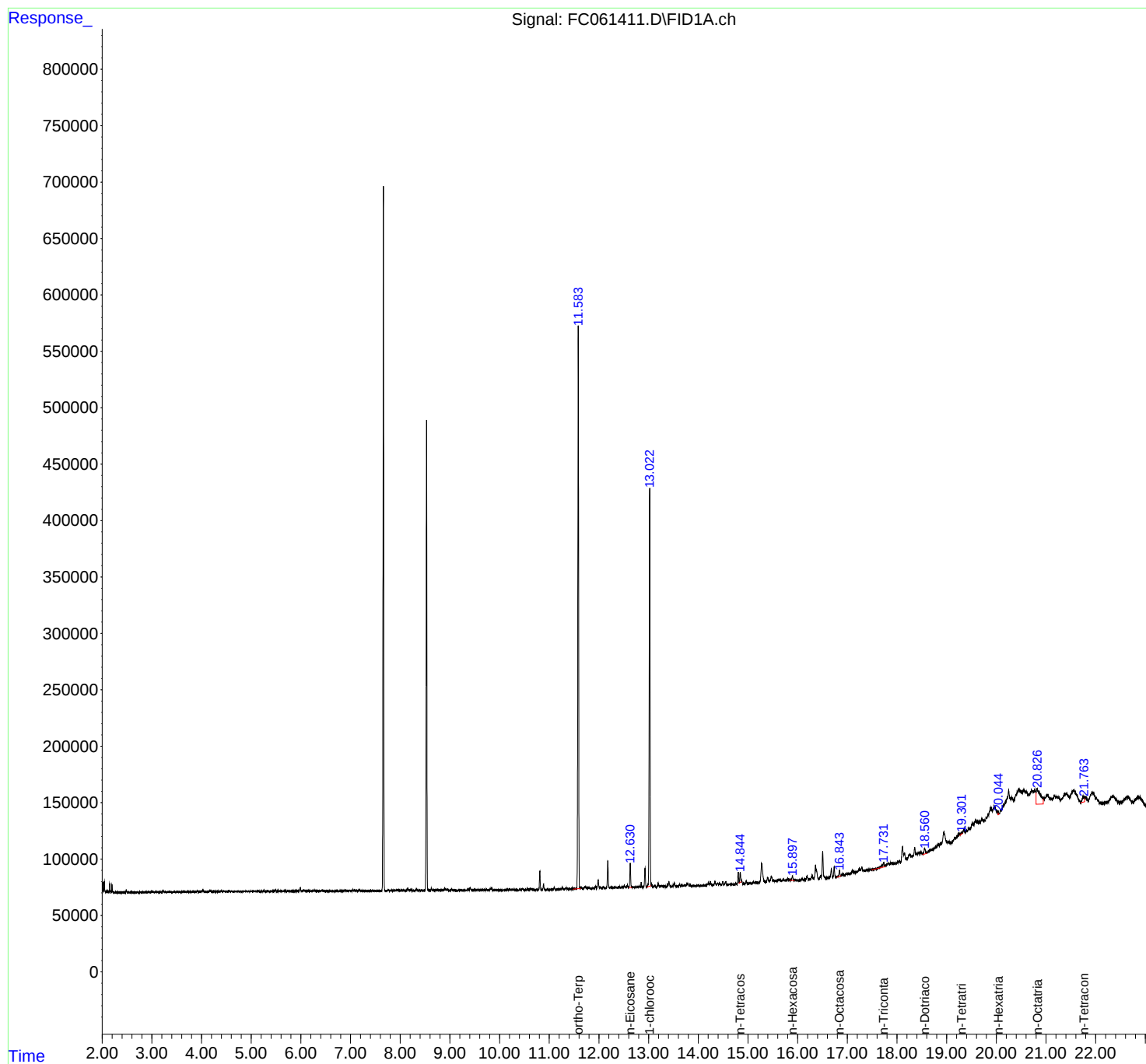
(m)=manual int.

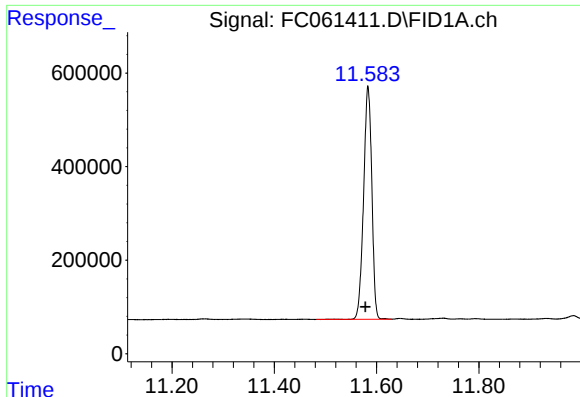
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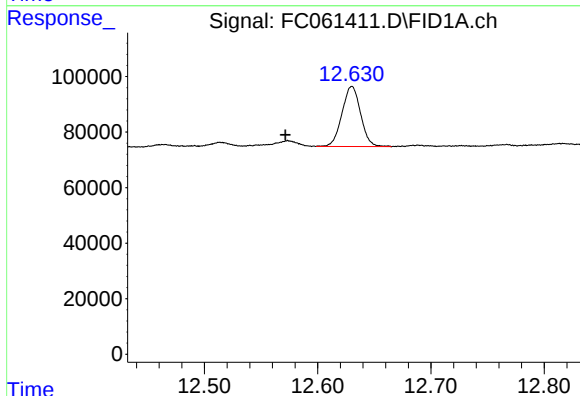




#9 ortho-Terphenyl (SURR)

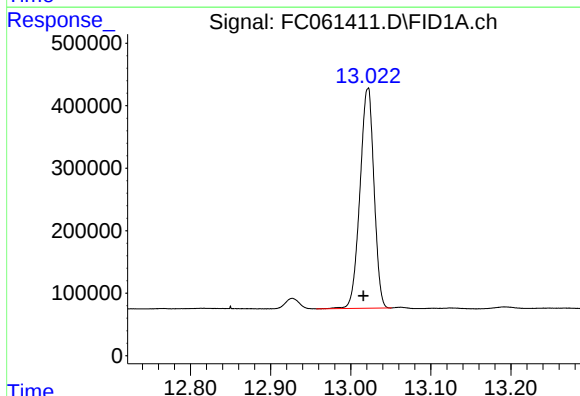
R.T.: 11.583 min
Delta R.T.: 0.005 min
Response: 5556125
Conc: 31.39 ug/ml

Instrument :
FID_C
ClientSampleId :



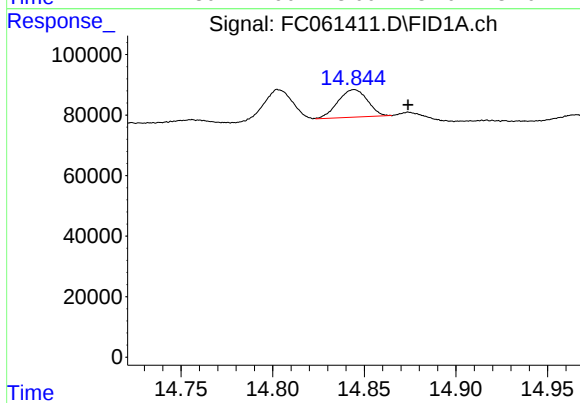
#10 n-Eicosane (C20)

R.T.: 12.630 min
Delta R.T.: 0.059 min
Response: 247330
Conc: 1.59 ug/ml



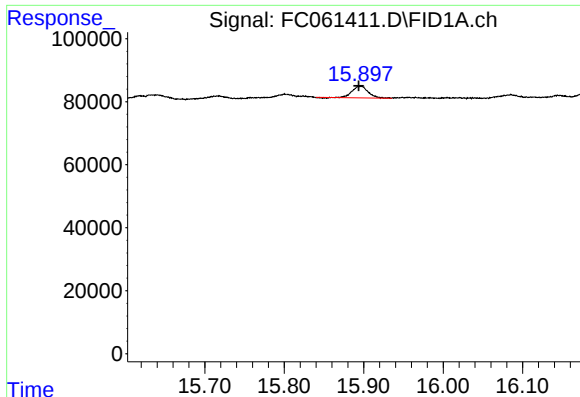
#12 1-chlorooctadecane (SURR)

R.T.: 13.021 min
Delta R.T.: 0.005 min
Response: 4280289
Conc: 30.56 ug/ml



#14 n-Tetracosane (C24)

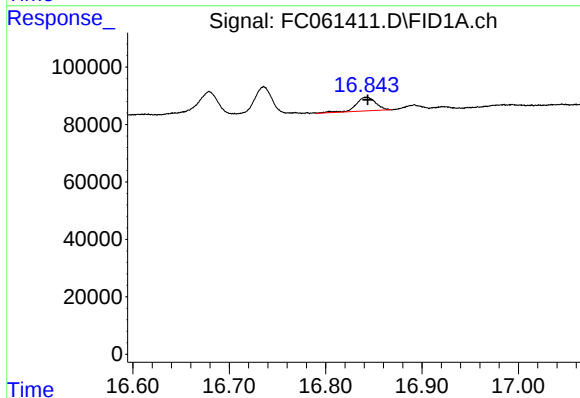
R.T.: 14.844 min
Delta R.T.: -0.029 min
Response: 102584
Conc: 0.66 ug/ml



#15 n-Hexacosane (C26)

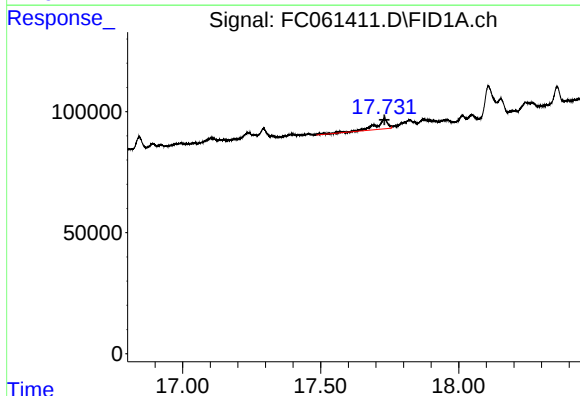
R.T.: 15.896 min
Delta R.T.: 0.002 min
Response: 52508
Conc: 0.35 ug/ml

Instrument :
FID_C
ClientSampleId :



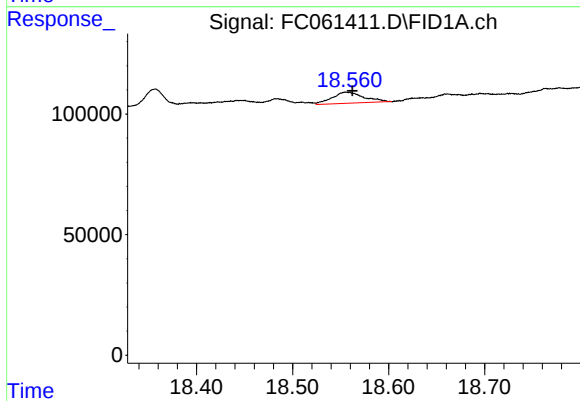
#16 n-Octacosane (C28)

R.T.: 16.842 min
Delta R.T.: -0.001 min
Response: 67999
Conc: 0.46 ug/ml



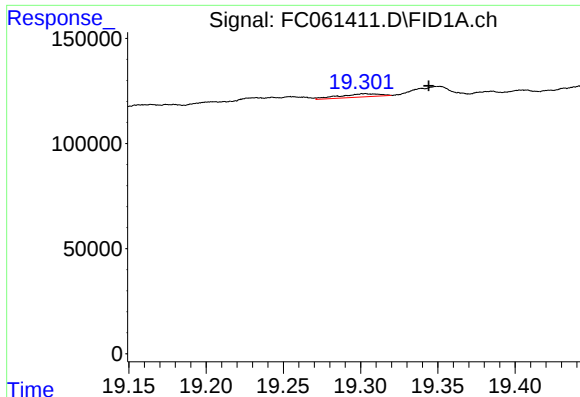
#17 n-Tricontane (C30)

R.T.: 17.731 min
Delta R.T.: 0.000 min
Response: 128200
Conc: 0.93 ug/ml



#18 n-Dotriacontane (C32)

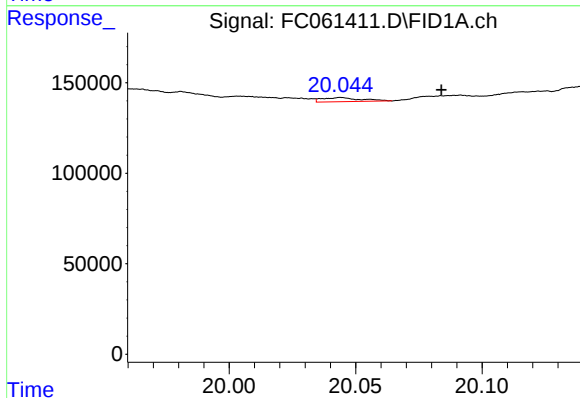
R.T.: 18.556 min
Delta R.T.: -0.006 min
Response: 104575
Conc: 0.95 ug/ml



#19 n-Tetratriacontane (C34)

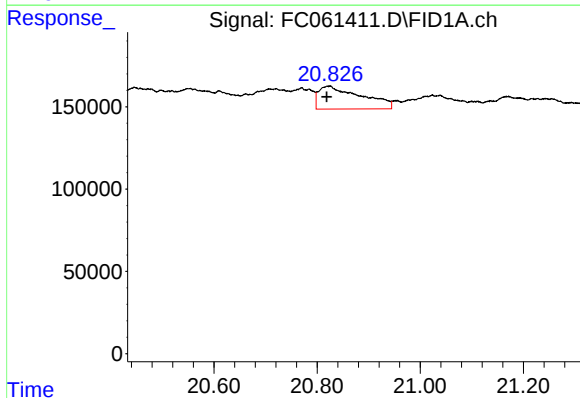
R.T.: 19.304 min
Delta R.T.: -0.040 min
Response: 27445
Conc: 0.36 ug/ml

Instrument :
FID_C
ClientSampleId :



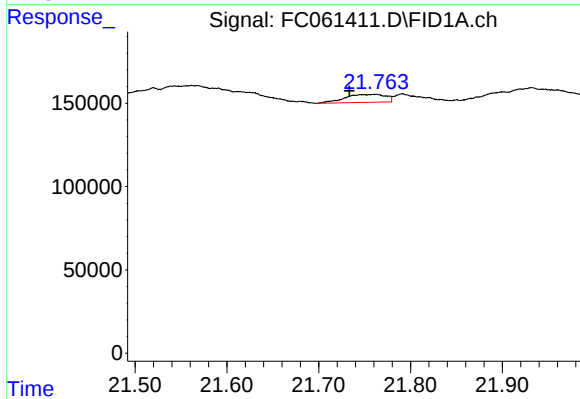
#20 n-Hexatriacontane (C36)

R.T.: 20.044 min
Delta R.T.: -0.040 min
Response: 23934
Conc: 0.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.823 min
Delta R.T.: 0.004 min
Response: 800600
Conc: 17.26 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.761 min
Delta R.T.: 0.028 min
Response: 148420
Conc: 3.54 ug/ml