

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090622AL\
 Data File : FC061440.D
 Signal(s) : FID1A.ch
 Acq On : 06 Sep 2022 13:12
 Operator : YP/AJ
 Sample : N4327-06RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 07 02:11:56 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	3836136	21.670 ug/ml
Spiked Amount 50.000		Recovery =	43.34%
12) S 1-chlorooctadecane (S...	13.020	2586986	18.472 ug/ml
Spiked Amount 50.000		Recovery =	36.94%
Target Compounds			
7) T n-Hexadecane (C16)	9.839	67899	0.433 ug/ml
8) T n-Octadecane (C18)	11.279	118316	0.750 ug/ml
10) T n-Eicosane (C20)	12.630f	219075	1.409 ug/ml
11) T n-Heneicosane (C21)	13.196	96154	0.615 ug/ml
14) T n-Tetracosane (C24)	14.846	102372	0.662 ug/ml
15) T n-Hexacosane (C26)	15.897	50222	0.334 ug/ml
16) T n-Octacosane (C28)	16.844	90516	0.613 ug/ml
17) T n-Tricontane (C30)	17.735	133358	0.966 ug/ml
18) T n-Dotriacontane (C32)	18.569	185483	1.690 ug/ml
19) T n-Tetratriacontane (C34)	19.374	74807	0.969 ug/ml
20) T n-Hexatriacontane (C36)	20.020f	255453	4.525 ug/ml

(f)=RT Delta > 1/2 Window

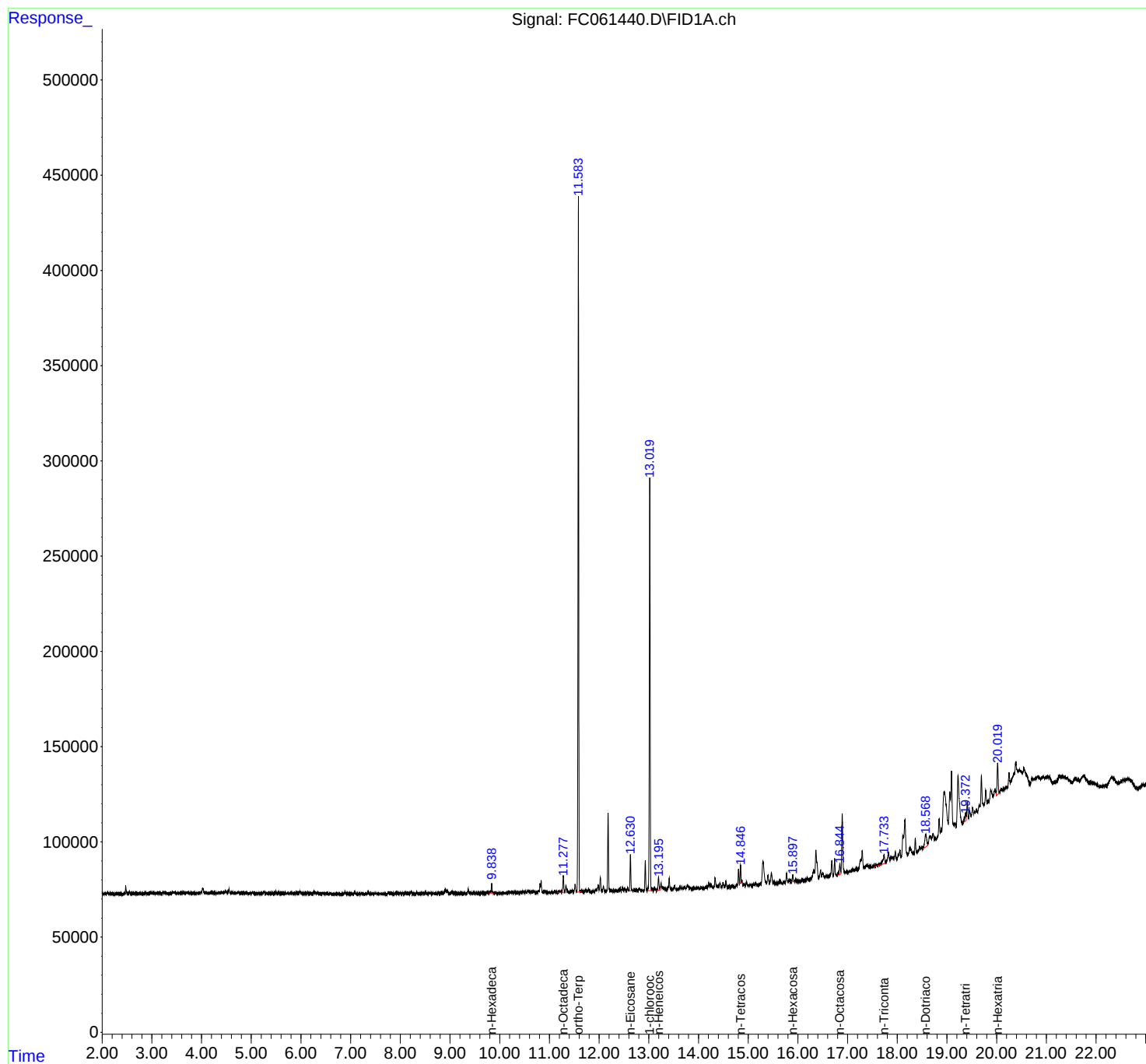
(m)=manual int.

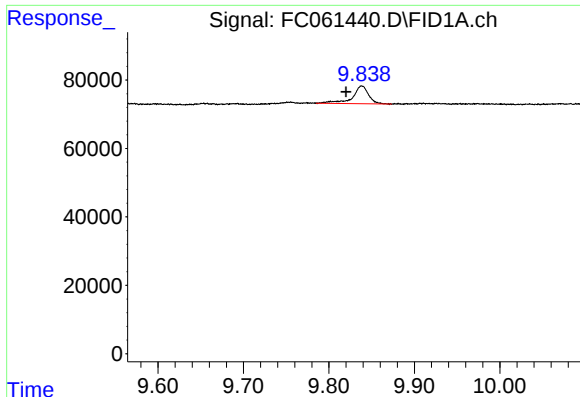
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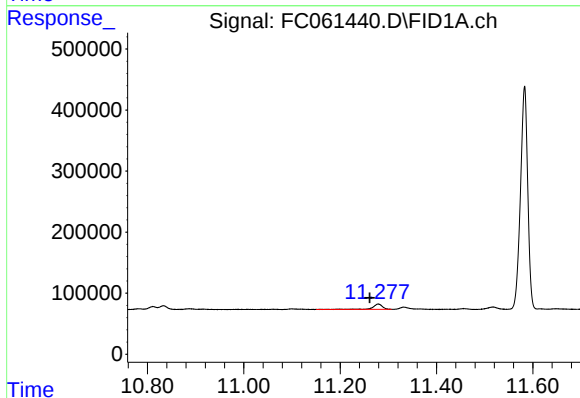




#7 n-Hexadecane (C16)

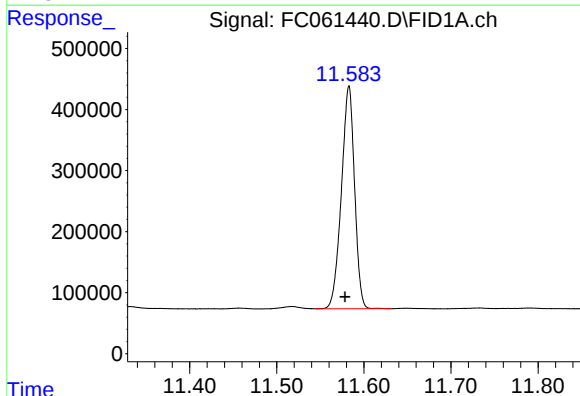
R.T.: 9.839 min
Delta R.T.: 0.018 min
Response: 67899
Conc: 0.43 ug/ml

Instrument :
FID_C
ClientSampleId :



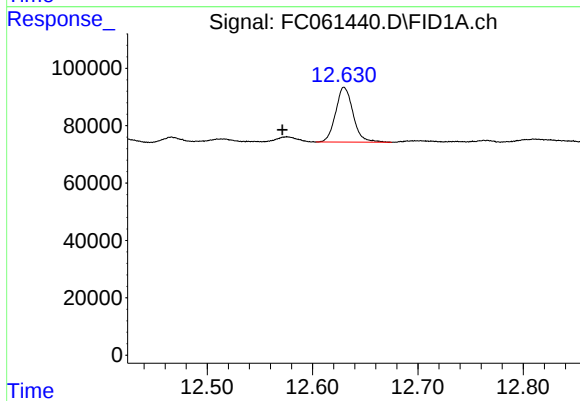
#8 n-Octadecane (C18)

R.T.: 11.279 min
Delta R.T.: 0.017 min
Response: 118316
Conc: 0.75 ug/ml



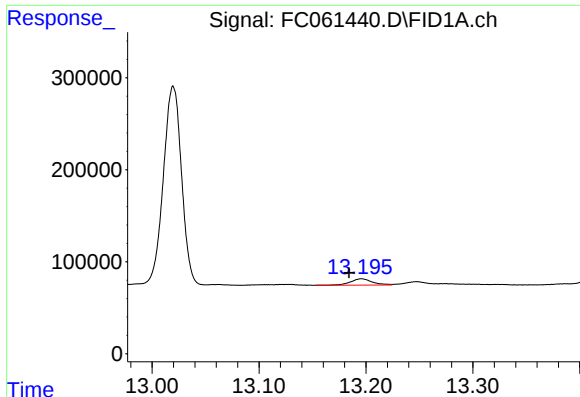
#9 ortho-Terphenyl (SURR)

R.T.: 11.583 min
Delta R.T.: 0.004 min
Response: 3836136
Conc: 21.67 ug/ml



#10 n-Eicosane (C20)

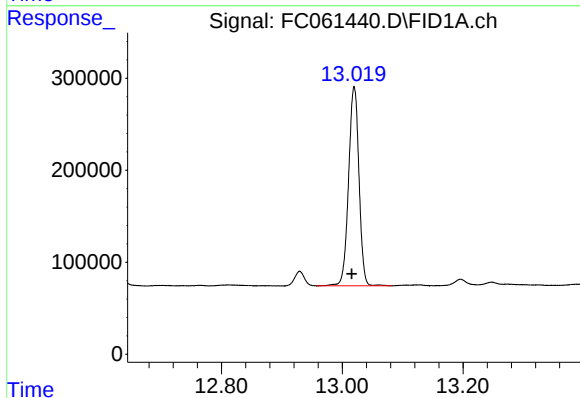
R.T.: 12.630 min
Delta R.T.: 0.059 min
Response: 219075
Conc: 1.41 ug/ml



#11 n-Heneicosane (C21)

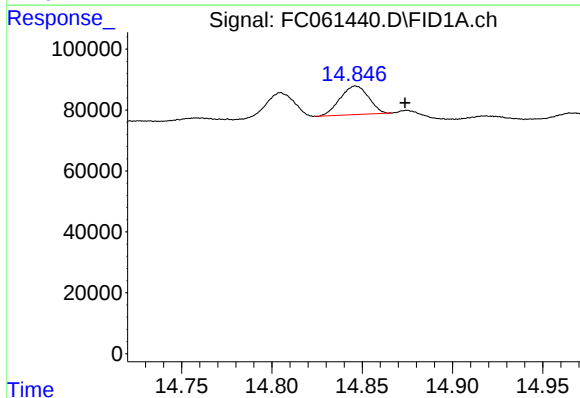
R.T.: 13.196 min
Delta R.T.: 0.012 min
Response: 96154
Conc: 0.61 ug/ml

Instrument :
FID_C
ClientSampleId :



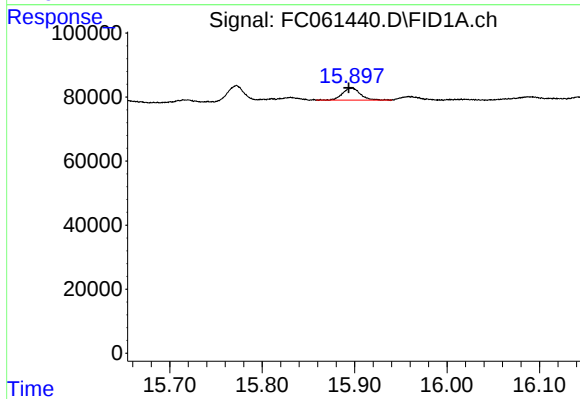
#12 1-chlorooctadecane (SURR)

R.T.: 13.020 min
Delta R.T.: 0.004 min
Response: 2586986
Conc: 18.47 ug/ml



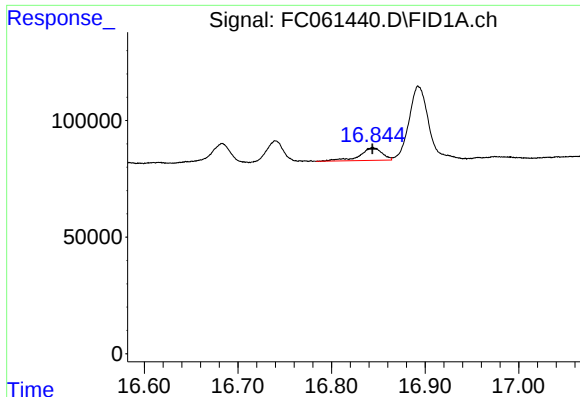
#14 n-Tetracosane (C24)

R.T.: 14.846 min
Delta R.T.: -0.027 min
Response: 102372
Conc: 0.66 ug/ml



#15 n-Hexacosane (C26)

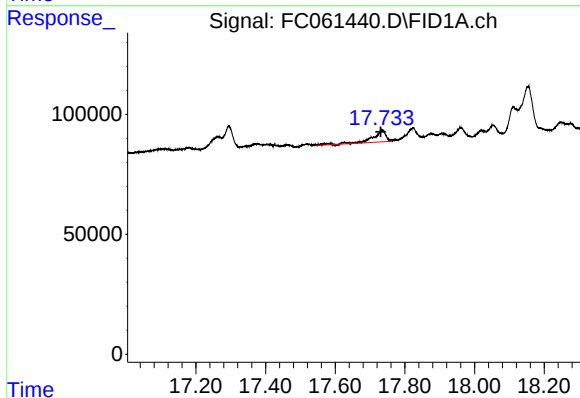
R.T.: 15.897 min
Delta R.T.: 0.003 min
Response: 50222
Conc: 0.33 ug/ml



#16 n-Octacosane (C28)

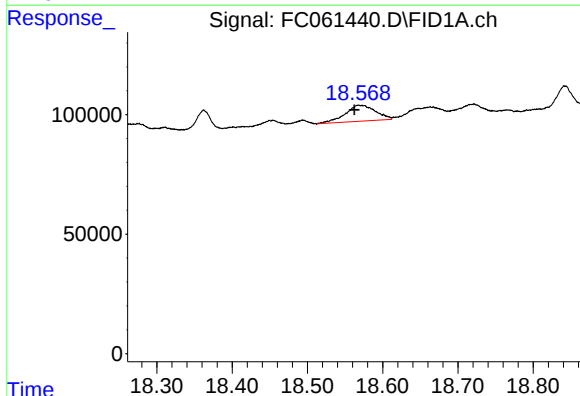
R.T.: 16.844 min
Delta R.T.: 0.000 min
Response: 90516
Conc: 0.61 ug/ml

Instrument :
FID_C
ClientSampleId :



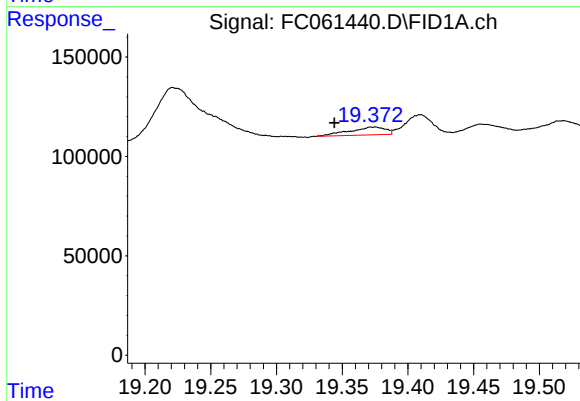
#17 n-Tricontane (C30)

R.T.: 17.735 min
Delta R.T.: 0.004 min
Response: 133358
Conc: 0.97 ug/ml



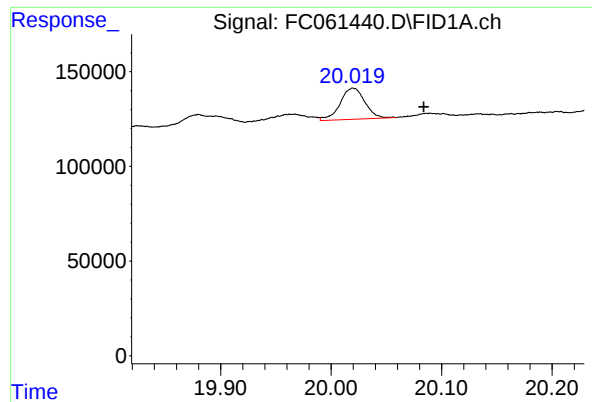
#18 n-Dotriacontane (C32)

R.T.: 18.569 min
Delta R.T.: 0.007 min
Response: 185483
Conc: 1.69 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.374 min
Delta R.T.: 0.030 min
Response: 74807
Conc: 0.97 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.020 min
Delta R.T.: -0.064 min
Response: 255453
Conc: 4.52 ug/ml

Instrument :

FID_C

ClientSampleId :