

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090122AL\
 Data File : FC061403.D
 Signal(s) : FID1A.ch
 Acq On : 01 Sep 2022 11:21
 Operator : YP/AJ
 Sample : N4450-02DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 02 01:25:06 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)	11.580	861072	4.864 ug/ml
Spiked Amount 50.000		Recovery =	9.73%
12) S 1-chlorooctadecane (S...	13.018	700322	5.001 ug/ml
Spiked Amount 50.000		Recovery =	10.00%
Target Compounds			
15) T n-Hexacosane (C26)	15.835f	44152	0.293 ug/ml
16) T n-Octacosane (C28)	16.869	142589	0.965 ug/ml
17) T n-Tricontane (C30)	17.735	161889	1.172 ug/ml
18) T n-Dotriacontane (C32)	18.567	116854	1.065 ug/ml
20) T n-Hexatriacontane (C36)	20.032f	61616	1.091 ug/ml
21) T n-Octatriacontane (C38)	20.797	442511	9.539 ug/ml

(f)=RT Delta > 1/2 Window

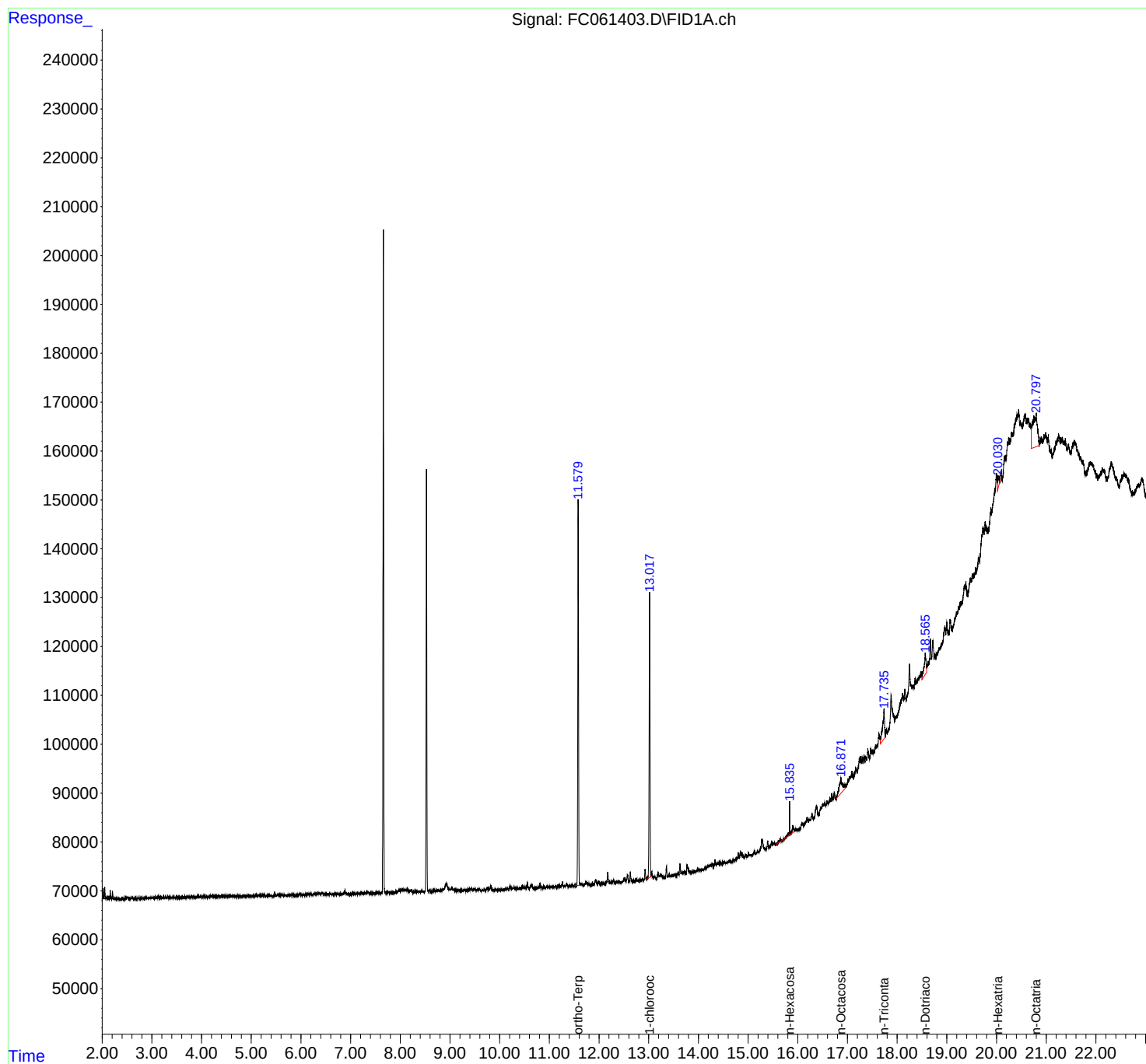
(m)=manual int.

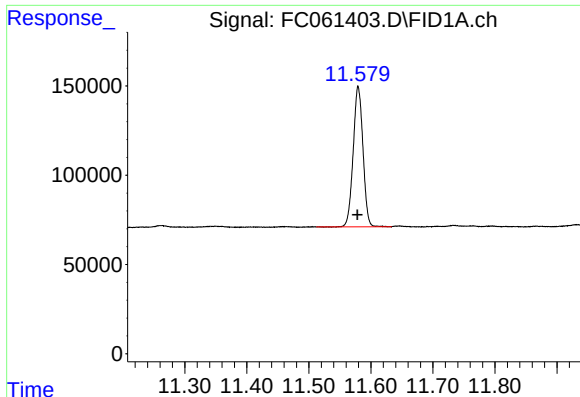
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Signal Info : 20M x 0.18mm x 0.18um

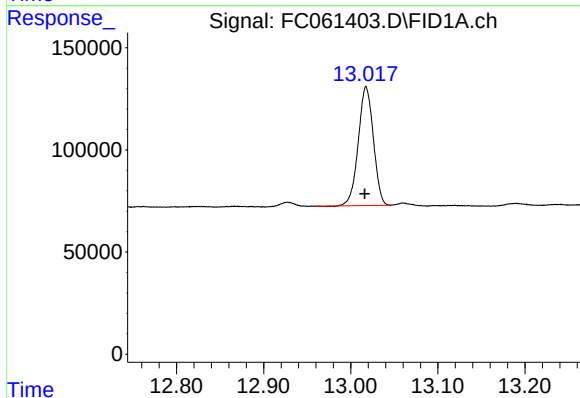




#9 ortho-Terphenyl (SURR)

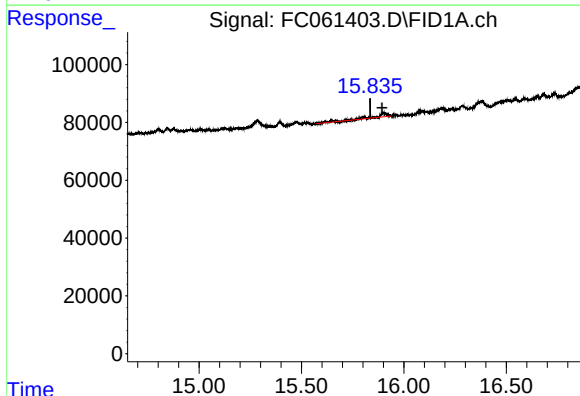
R.T.: 11.580 min
Delta R.T.: 0.001 min
Response: 861072
Conc: 4.86 ug/ml

Instrument :
FID_C
ClientSampleId :



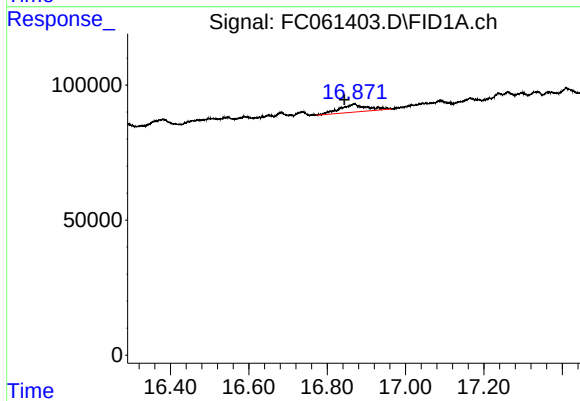
#12 1-chlorooctadecane (SURR)

R.T.: 13.018 min
Delta R.T.: 0.002 min
Response: 700322
Conc: 5.00 ug/ml



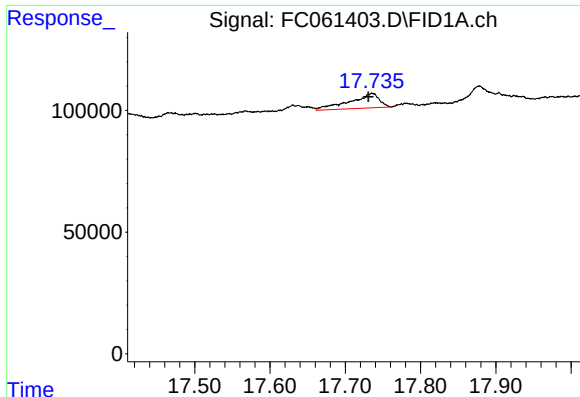
#15 n-Hexacosane (C26)

R.T.: 15.835 min
Delta R.T.: -0.059 min
Response: 44152
Conc: 0.29 ug/ml



#16 n-Octacosane (C28)

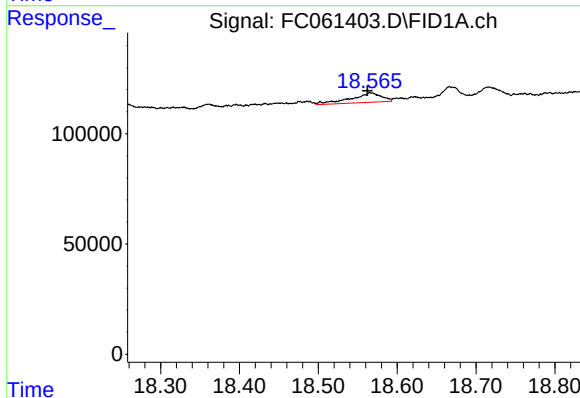
R.T.: 16.869 min
Delta R.T.: 0.026 min
Response: 142589
Conc: 0.97 ug/ml



#17 n-Tricontane (C30)

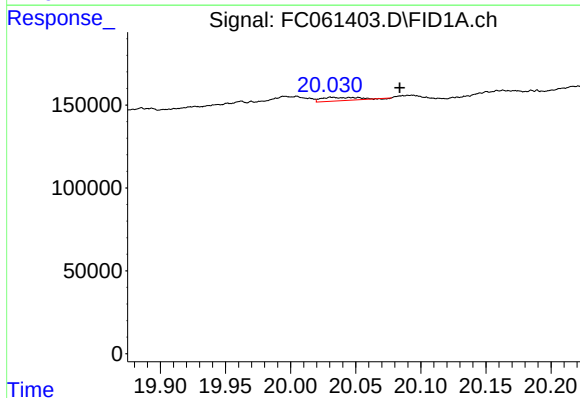
R.T.: 17.735 min
Delta R.T.: 0.005 min
Response: 161889
Conc: 1.17 ug/ml

Instrument :
FID_C
ClientSampleId :



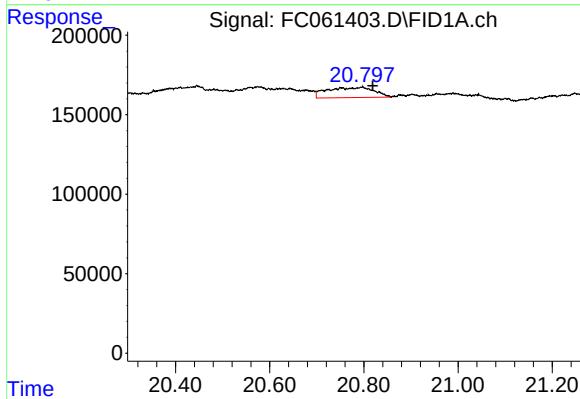
#18 n-Dotriacontane (C32)

R.T.: 18.567 min
Delta R.T.: 0.005 min
Response: 116854
Conc: 1.06 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.032 min
Delta R.T.: -0.052 min
Response: 61616
Conc: 1.09 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.797 min
Delta R.T.: -0.022 min
Response: 442511
Conc: 9.54 ug/ml