

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090222AL\
 Data File : FC061423.D
 Signal(s) : FID1A.ch
 Acq On : 02 Sep 2022 12:46
 Operator : YP/AJ
 Sample : N4464-01DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 05 01:18:12 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)	11.578	1099161	6.209 ug/ml
Spiked Amount 50.000		Recovery =	12.42%
12) S 1-chlorooctadecane (S...	13.016	869470	6.208 ug/ml
Spiked Amount 50.000		Recovery =	12.42%
Target Compounds			
10) T n-Eicosane (C20)	12.626f	150915	0.971 ug/ml
14) T n-Tetracosane (C24)	14.840	103768	0.671 ug/ml
16) T n-Octacosane (C28)	16.839	64327	0.436 ug/ml
17) T n-Tricontane (C30)	17.729	89711	0.650 ug/ml
18) T n-Dotriacontane (C32)	18.561	57128	0.520 ug/ml

(f)=RT Delta > 1/2 Window

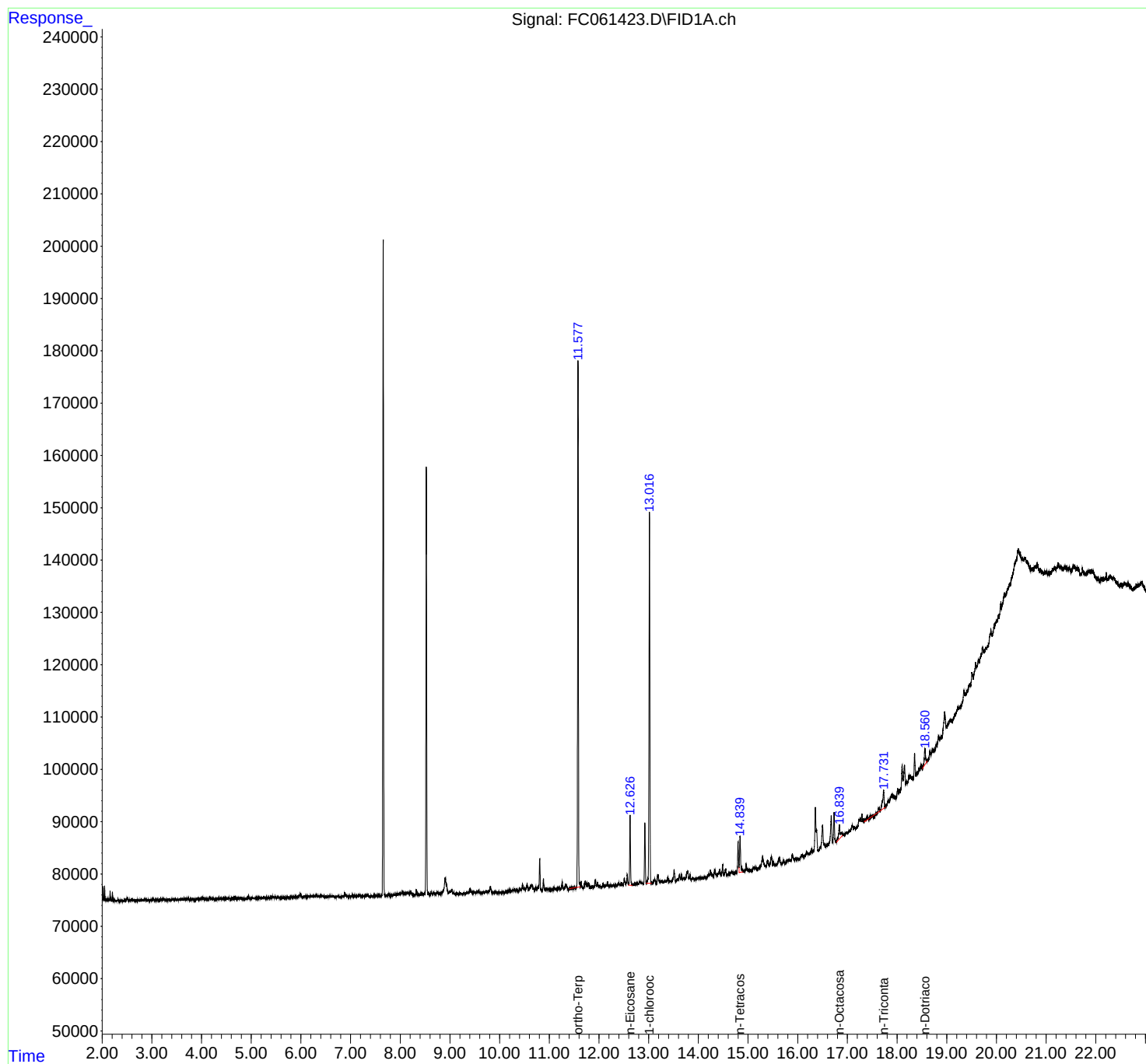
(m)=manual int.

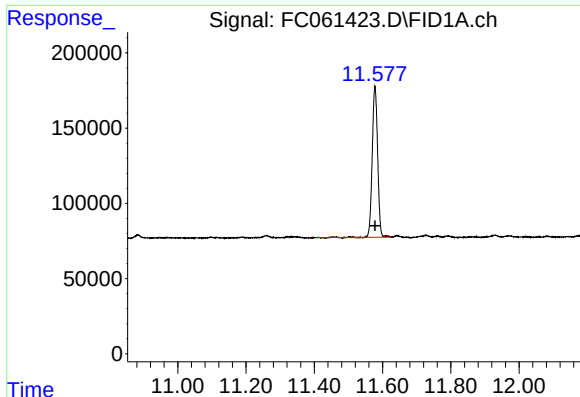
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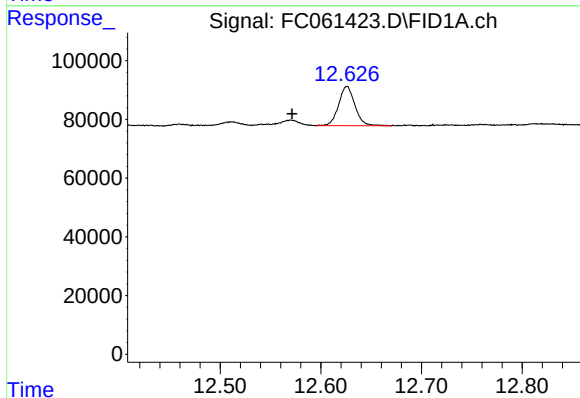




#9 ortho-Terphenyl (SURR)

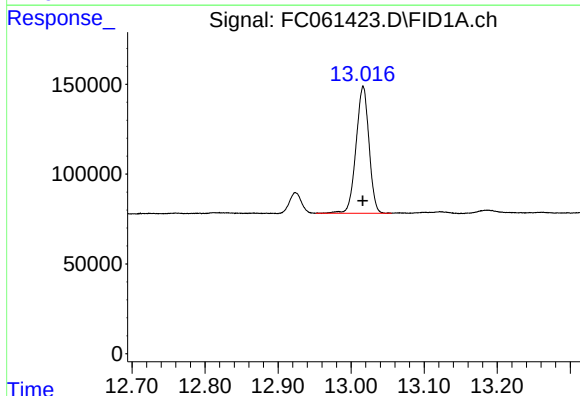
R.T.: 11.578 min
Delta R.T.: 0.000 min
Response: 1099161
Conc: 6.21 ug/ml

Instrument :
FID_C
ClientSampleId :



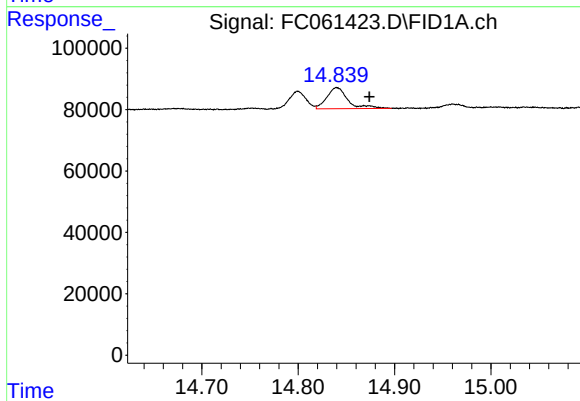
#10 n-Eicosane (C20)

R.T.: 12.626 min
Delta R.T.: 0.054 min
Response: 150915
Conc: 0.97 ug/ml



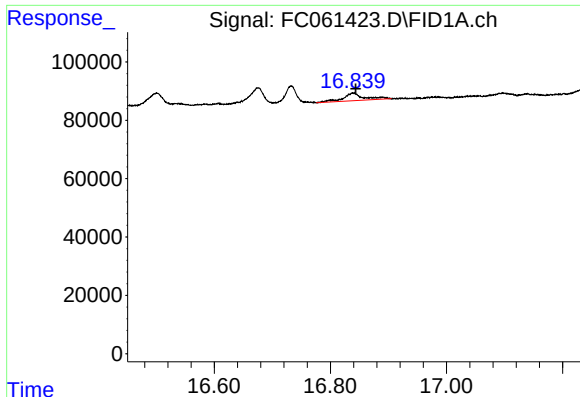
#12 1-chlorooctadecane (SURR)

R.T.: 13.016 min
Delta R.T.: 0.000 min
Response: 869470
Conc: 6.21 ug/ml



#14 n-Tetracosane (C24)

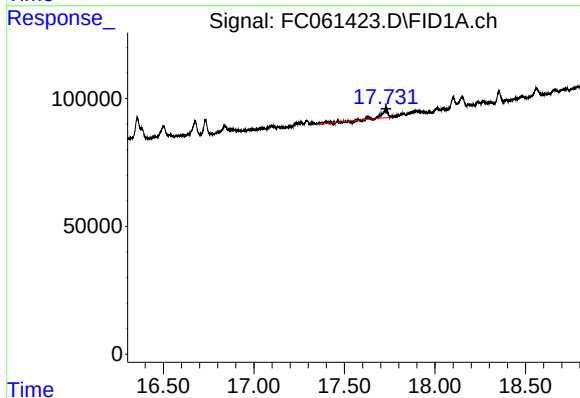
R.T.: 14.840 min
Delta R.T.: -0.034 min
Response: 103768
Conc: 0.67 ug/ml



#16 n-Octacosane (C28)

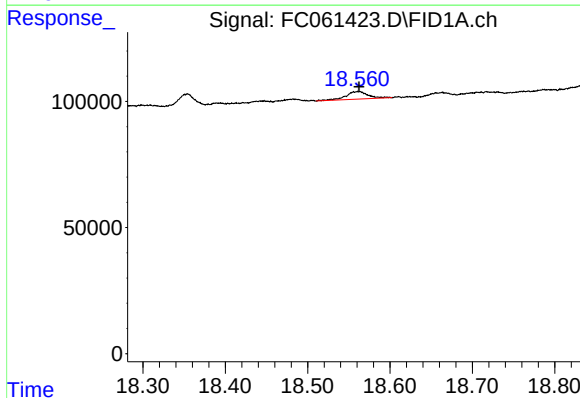
R.T.: 16.839 min
Delta R.T.: -0.004 min
Response: 64327
Conc: 0.44 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.729 min
Delta R.T.: -0.001 min
Response: 89711
Conc: 0.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.561 min
Delta R.T.: -0.002 min
Response: 57128
Conc: 0.52 ug/ml