

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092722AL\
 Data File : FC061626.D
 Signal(s) : FID1A.ch
 Acq On : 27 Sep 2022 11:11
 Operator : YP/AJ
 Sample : N4780-31
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP-4

Integration File: autoint1.e
 Quant Time: Sep 28 03:06:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 20 18:33:32 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)	11.574	5273985	30.861 ug/ml
Spiked Amount 50.000		Recovery =	61.72%
12) S 1-chlorooctadecane (S...	13.012	4230139	30.965 ug/ml
Spiked Amount 50.000		Recovery =	61.93%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.043f	75068	0.453 ug/ml
15) T n-Hexacosane (C26)	15.886	49778	0.314 ug/ml
16) T n-Octacosane (C28)	16.834	72768	0.469 ug/ml
17) T n-Tricontane (C30)	17.722	104133	0.677 ug/ml
18) T n-Dotriacontane (C32)	18.553	228911	1.514 ug/ml
19) T n-Tetratriacontane (C34)	19.339	52100	0.367 ug/ml
20) T n-Hexatriacontane (C36)	20.076	37615	0.272 ug/ml

(f)=RT Delta > 1/2 Window

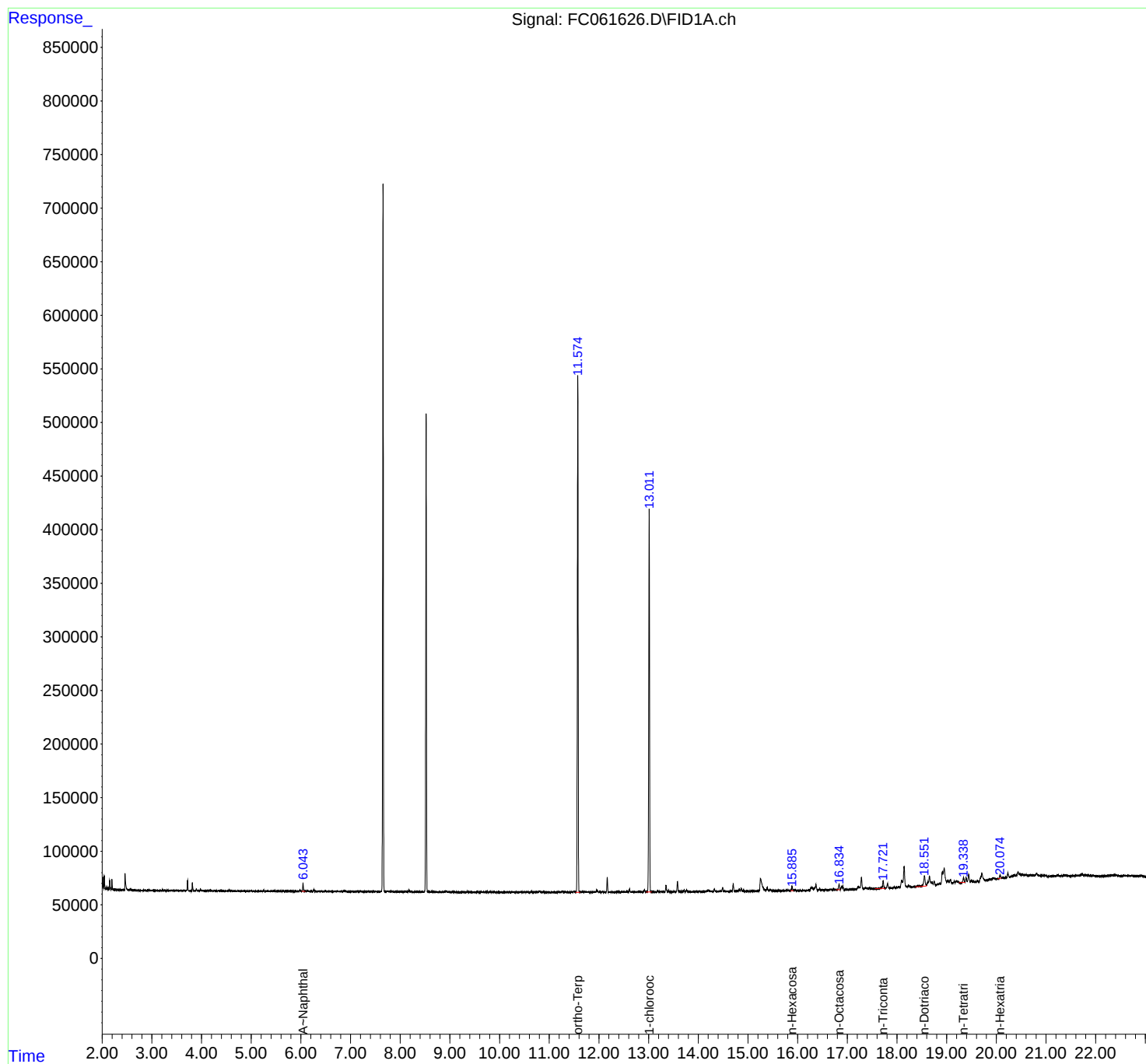
(m)=manual int.

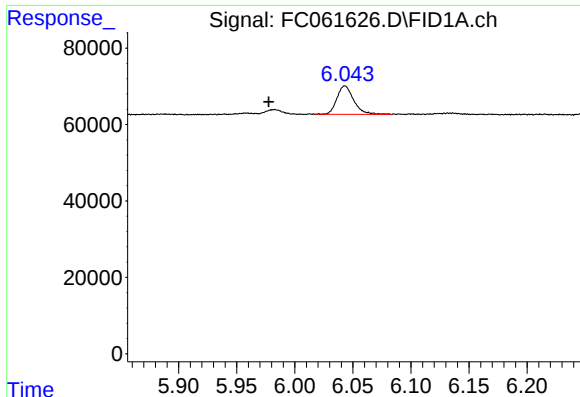
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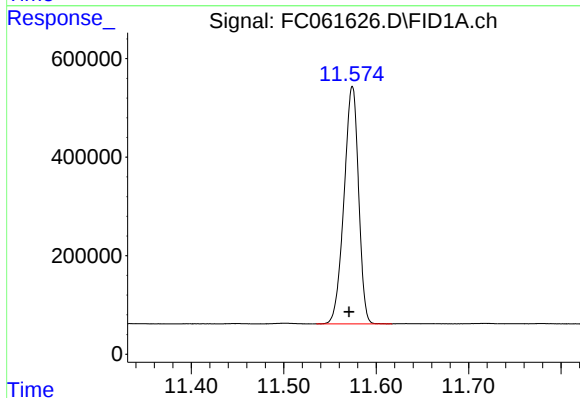




#3 A~Naphthalene (C11.7)

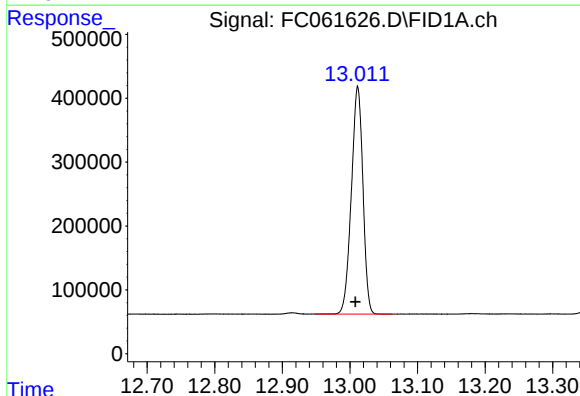
R.T.: 6.043 min
Delta R.T.: 0.066 min
Response: 75068
Conc: 0.45 ug/ml

Instrument :
FID_C
ClientSampleId :
SP-4



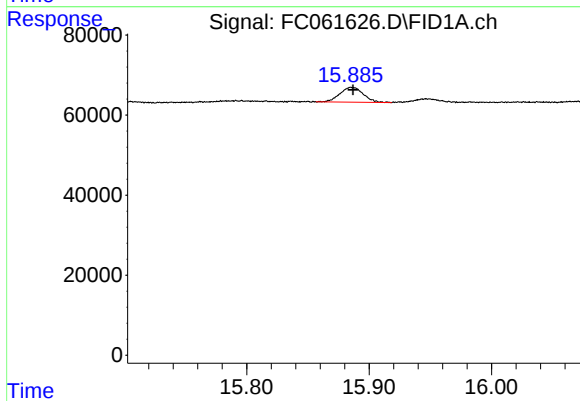
#9 ortho-Terphenyl (SURR)

R.T.: 11.574 min
Delta R.T.: 0.004 min
Response: 5273985
Conc: 30.86 ug/ml



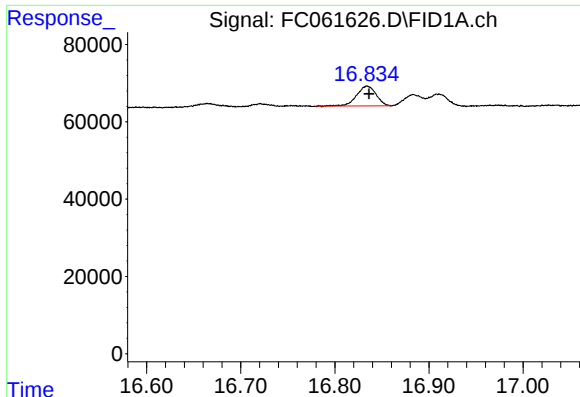
#12 1-chlorooctadecane (SURR)

R.T.: 13.012 min
Delta R.T.: 0.003 min
Response: 4230139
Conc: 30.97 ug/ml



#15 n-Hexacosane (C26)

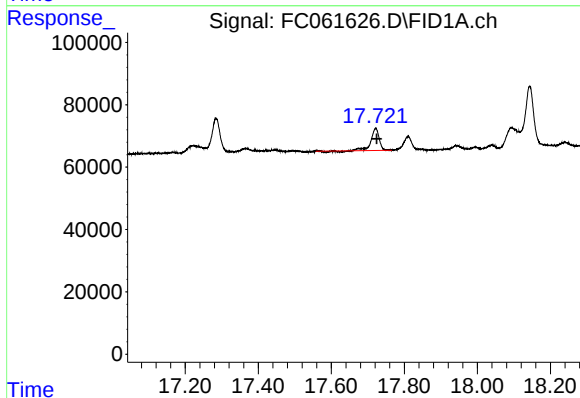
R.T.: 15.886 min
Delta R.T.: 0.000 min
Response: 49778
Conc: 0.31 ug/ml



#16 n-Octacosane (C28)

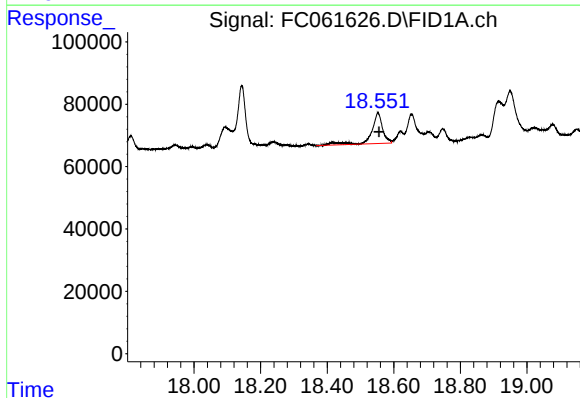
R.T.: 16.834 min
Delta R.T.: -0.002 min
Response: 72768
Conc: 0.47 ug/ml

Instrument :
FID_C
ClientSampleId :
SP-4



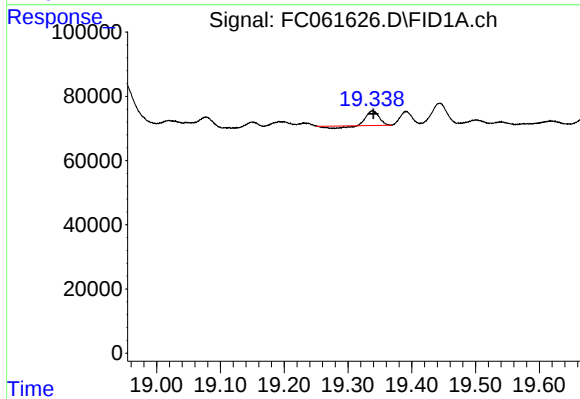
#17 n-Tricontane (C30)

R.T.: 17.722 min
Delta R.T.: -0.003 min
Response: 104133
Conc: 0.68 ug/ml



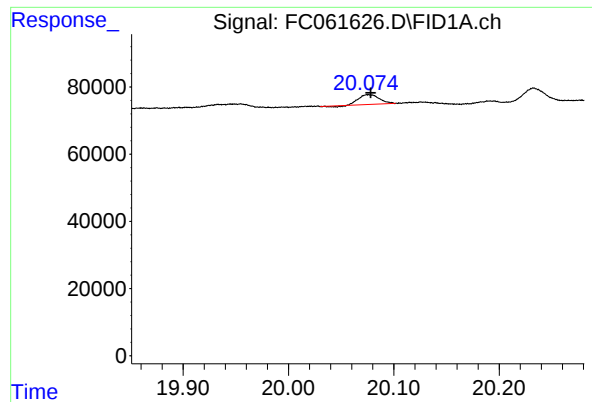
#18 n-Dotriacontane (C32)

R.T.: 18.553 min
Delta R.T.: -0.003 min
Response: 228911
Conc: 1.51 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.339 min
Delta R.T.: -0.001 min
Response: 52100
Conc: 0.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.076 min
Delta R.T.: -0.002 min
Response: 37615
Conc: 0.27 ug/ml

Instrument :
FID_C
ClientSampleId :
SP-4