

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091222AL\
 Data File : FC061473.D
 Signal(s) : FID1A.ch
 Acq On : 12 Sep 2022 19:51
 Operator : YP/AJ
 Sample : N4572-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 13 06:16:15 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)	11.576	4681740	26.446 ug/ml
Spiked Amount 50.000		Recovery =	52.89%
12) S 1-chlorooctadecane (S...	13.014	3715500	26.530 ug/ml
Spiked Amount 50.000		Recovery =	53.06%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.044f	188489	1.089 ug/ml
10) T n-Eicosane (C20)	12.619	121092	0.779 ug/ml
13) T n-Docosane (C22)	13.819	267954	1.727 ug/ml
14) T n-Tetracosane (C24)	14.833	45636	0.295 ug/ml
15) T n-Hexacosane (C26)	15.888	55571	0.369 ug/ml
16) T n-Octacosane (C28)	16.837	62691	0.424 ug/ml
17) T n-Tricontane (C30)	17.724	83945	0.608 ug/ml
18) T n-Dotriacontane (C32)	18.558	46266	0.422 ug/ml

(f)=RT Delta > 1/2 Window

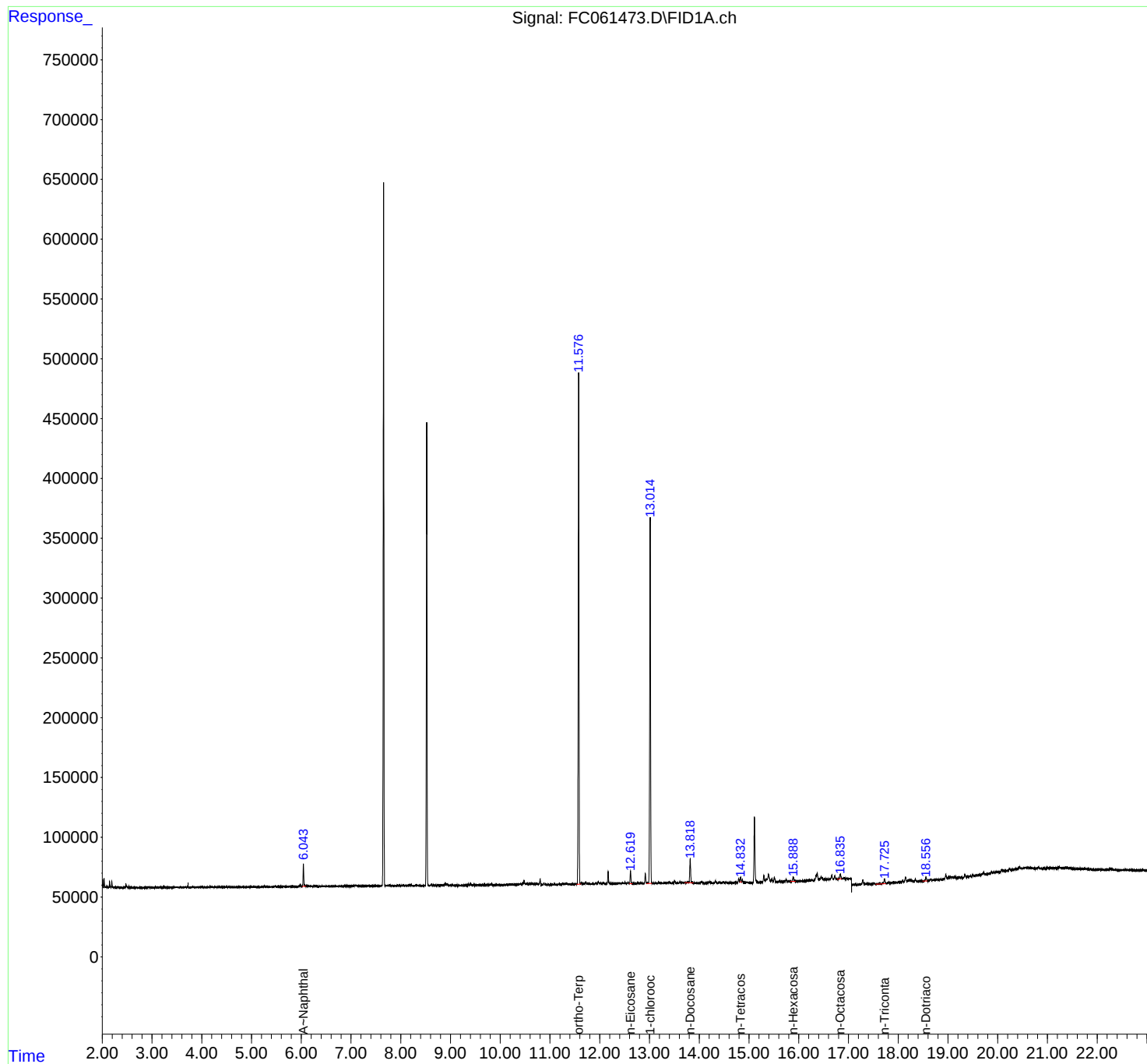
(m)=manual int.

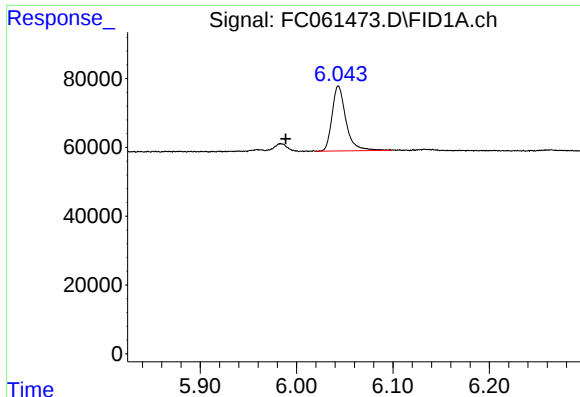
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Signal Info : 20M x 0.18mm x 0.18um

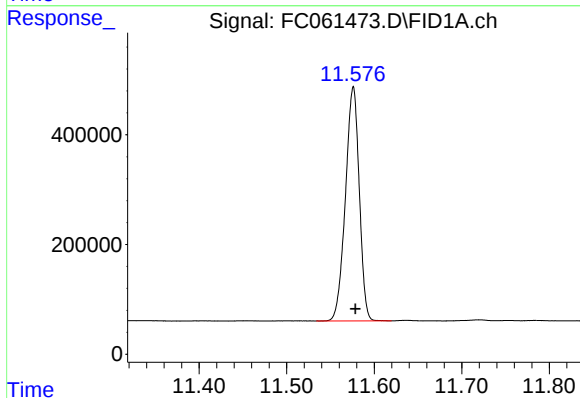




#3 A~Naphthalene (C11.7)

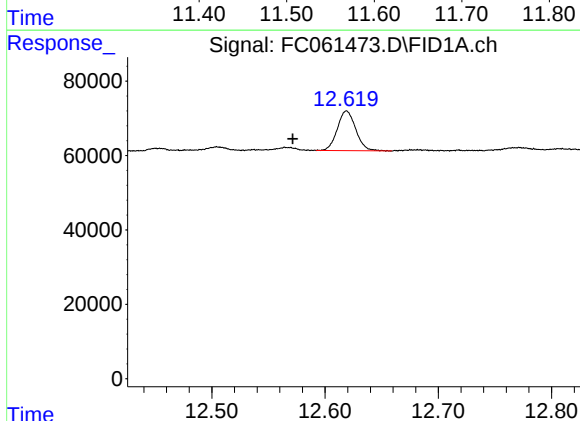
R.T.: 6.044 min
Delta R.T.: 0.055 min
Response: 188489
Conc: 1.09 ug/ml

Instrument :
FID_C
ClientSampleId :



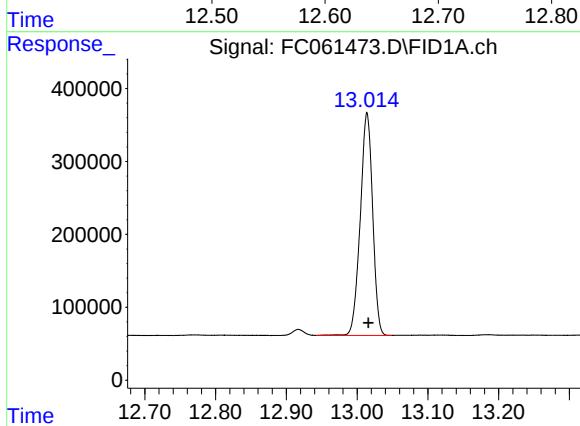
#9 ortho-Terphenyl (SURR)

R.T.: 11.576 min
Delta R.T.: -0.003 min
Response: 4681740
Conc: 26.45 ug/ml



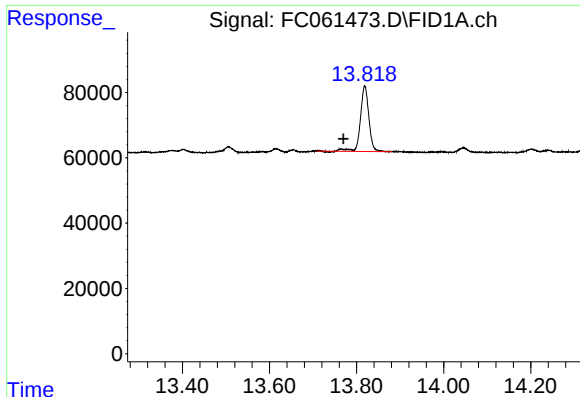
#10 n-Eicosane (C20)

R.T.: 12.619 min
Delta R.T.: 0.048 min
Response: 121092
Conc: 0.78 ug/ml



#12 1-chlorooctadecane (SURR)

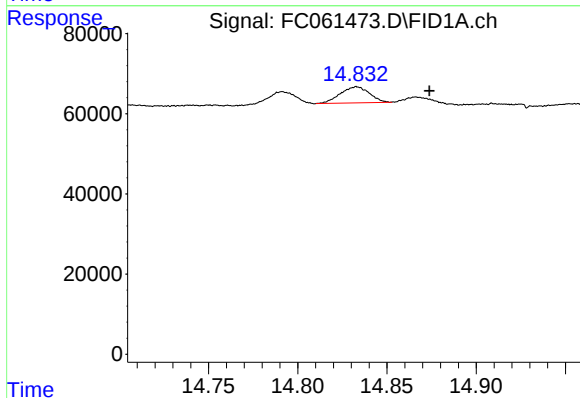
R.T.: 13.014 min
Delta R.T.: -0.002 min
Response: 3715500
Conc: 26.53 ug/ml



#13 n-Docosane (C22)

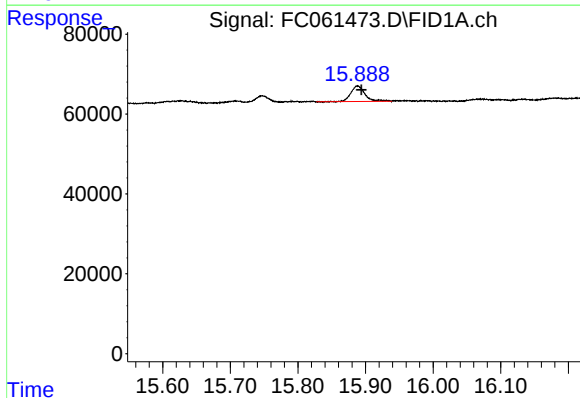
R.T.: 13.819 min
Delta R.T.: 0.049 min
Response: 267954
Conc: 1.73 ug/ml

Instrument :
FID_C
ClientSampleId :



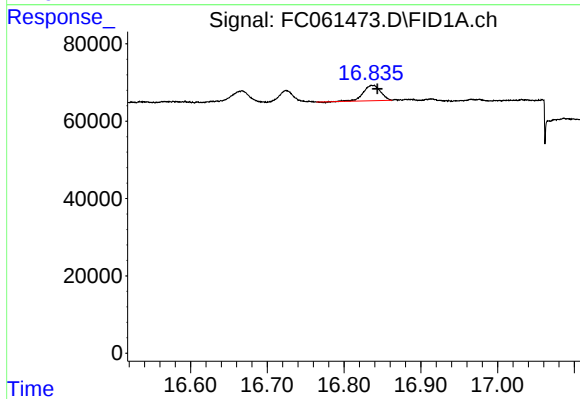
#14 n-Tetracosane (C24)

R.T.: 14.833 min
Delta R.T.: -0.041 min
Response: 45636
Conc: 0.29 ug/ml



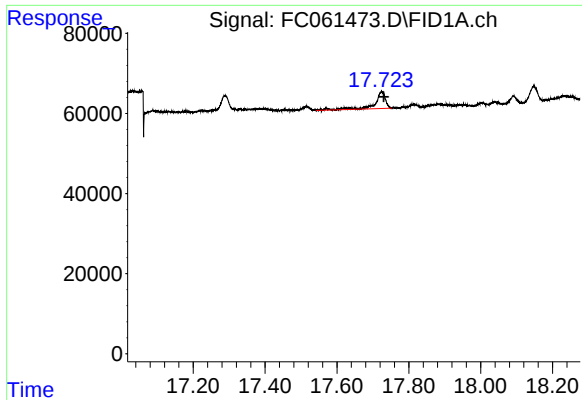
#15 n-Hexacosane (C26)

R.T.: 15.888 min
Delta R.T.: -0.005 min
Response: 55571
Conc: 0.37 ug/ml



#16 n-Octacosane (C28)

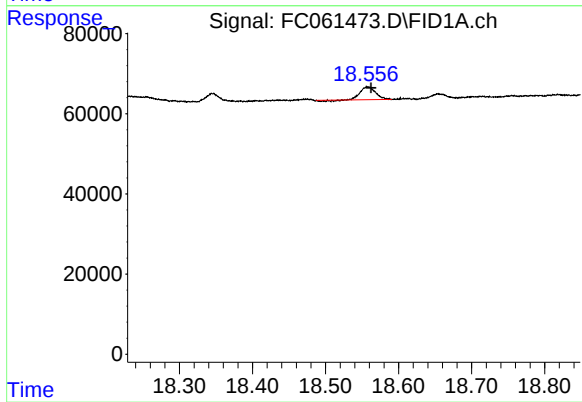
R.T.: 16.837 min
Delta R.T.: -0.006 min
Response: 62691
Conc: 0.42 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.724 min
Delta R.T.: -0.006 min
Response: 83945
Conc: 0.61 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.558 min
Delta R.T.: -0.004 min
Response: 46266
Conc: 0.42 ug/ml