

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060621AL\
 Data File : FC054050.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jun 2021 12:05
 Operator : DD\AJ
 Sample : M2589-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 03:49:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.366	3086000	22.102 ug/ml
Spiked Amount 50.000		Recovery =	44.20%
12) S 1-chlorooctadecane (S...	12.811	2552720	22.768 ug/ml
Spiked Amount 50.000		Recovery =	45.54%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.791	799331	6.112 ug/ml
5) T A~2-methylnaphthalene...	6.846	259810	1.946 ug/ml
10) T n-Eicosane (C20)	12.414f	1617473	12.067 ug/ml
14) T n-Tetracosane (C24)	14.630	629542	4.689 ug/ml
16) T n-Octacosane (C28)	16.640	430819	3.263 ug/ml
17) T n-Tricontane (C30)	17.488	218019	1.663 ug/ml
18) T n-Dotriacontane (C32)	18.305	160746	1.246 ug/ml
19) T n-Tetratriacontane (C34)	19.101	200143	1.641 ug/ml
20) T n-Hexatriacontane (C36)	19.843	127708	1.131 ug/ml

(f)=RT Delta > 1/2 Window

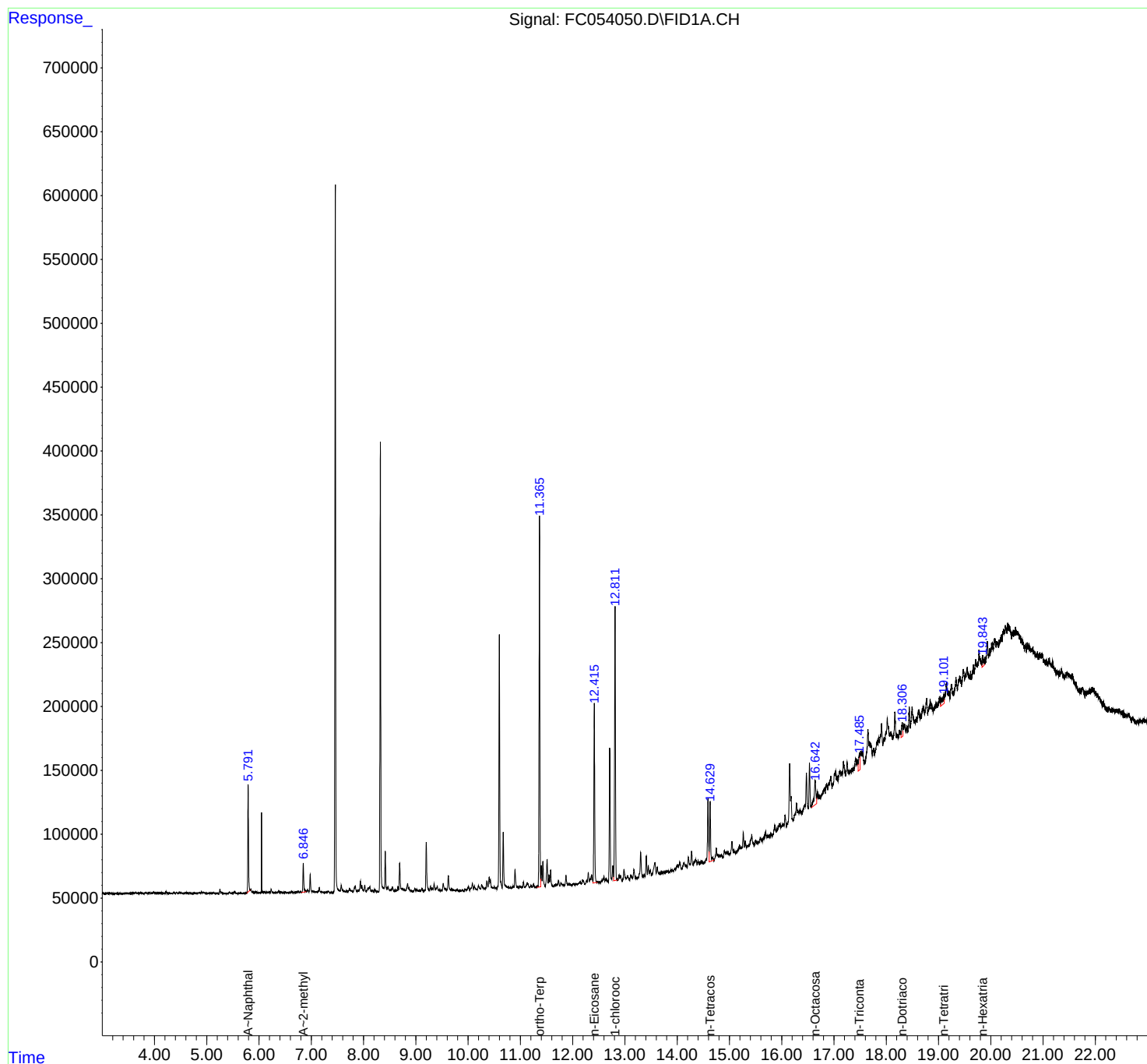
(m)=manual int.

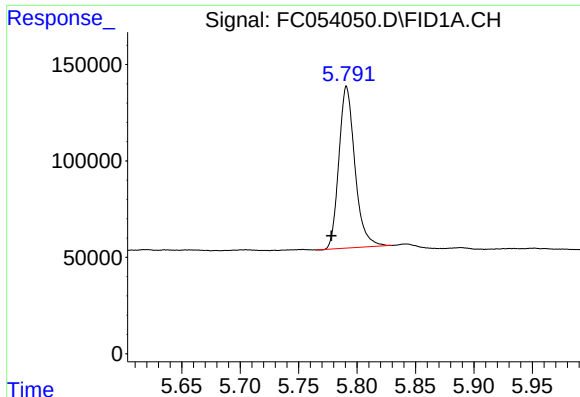
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Signal Info : 20M x 0.18mm x 0.18um

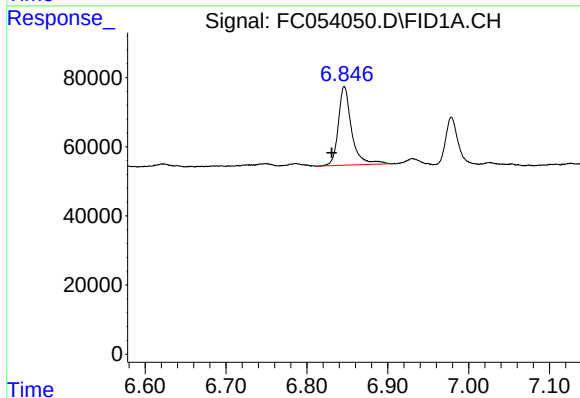




#3 A~Naphthalene (C11.7)

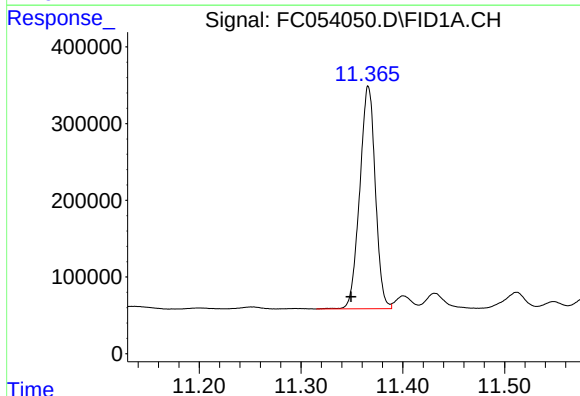
R.T.: 5.791 min
Delta R.T.: 0.013 min
Response: 799331
Conc: 6.11 ug/ml

Instrument :
FID_C
ClientSampleId :



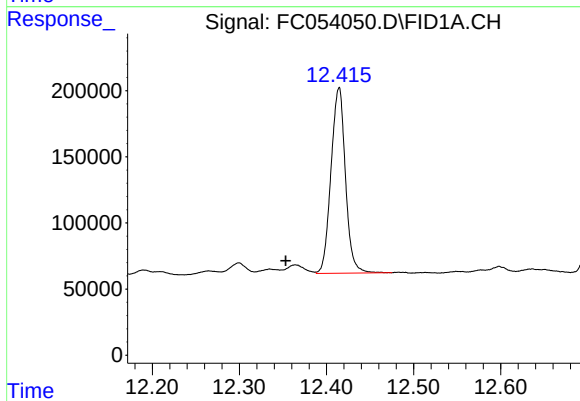
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.846 min
Delta R.T.: 0.016 min
Response: 259810
Conc: 1.95 ug/ml



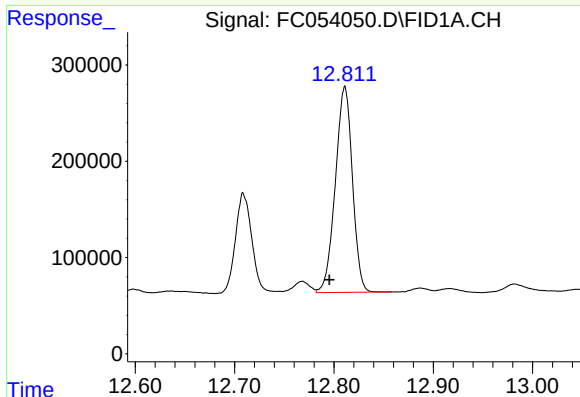
#9 ortho-Terphenyl (SURR)

R.T.: 11.366 min
Delta R.T.: 0.017 min
Response: 3086000
Conc: 22.10 ug/ml



#10 n-Eicosane (C20)

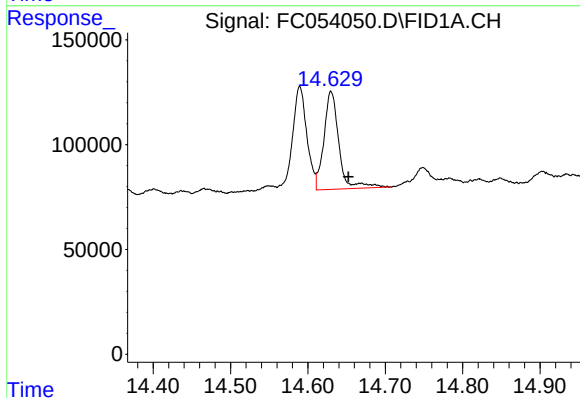
R.T.: 12.414 min
Delta R.T.: 0.061 min
Response: 1617473
Conc: 12.07 ug/ml



#12 1-chlorooctadecane (SURR)

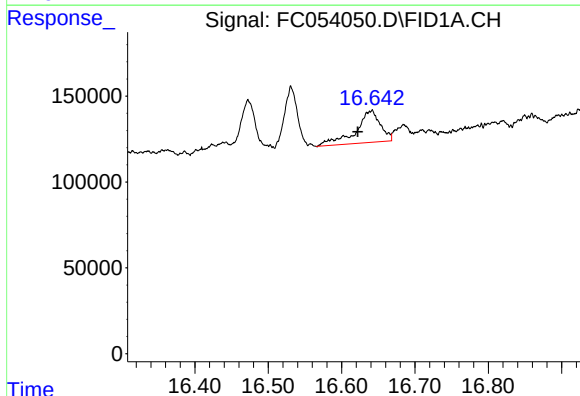
R.T.: 12.811 min
Delta R.T.: 0.016 min
Response: 2552720
Conc: 22.77 ug/ml

Instrument :
FID_C
ClientSampleId :



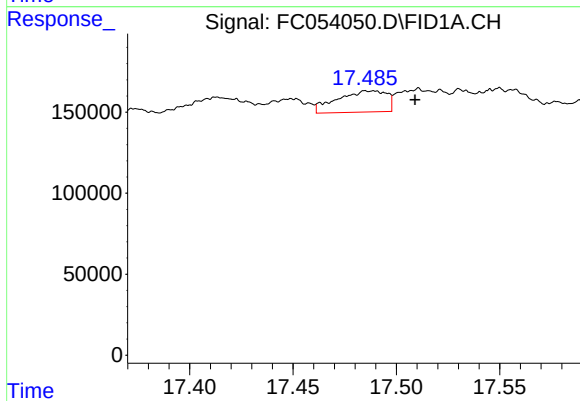
#14 n-Tetracosane (C24)

R.T.: 14.630 min
Delta R.T.: -0.022 min
Response: 629542
Conc: 4.69 ug/ml



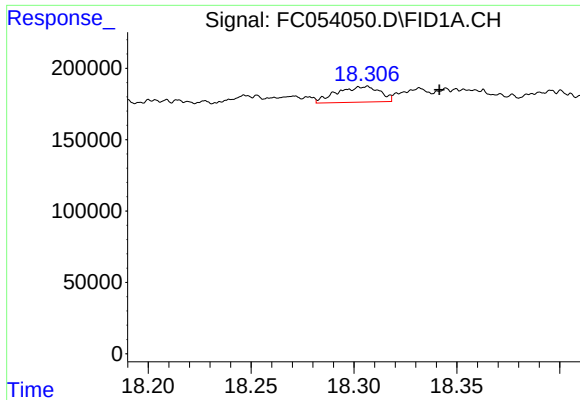
#16 n-Octacosane (C28)

R.T.: 16.640 min
Delta R.T.: 0.018 min
Response: 430819
Conc: 3.26 ug/ml



#17 n-Tricontane (C30)

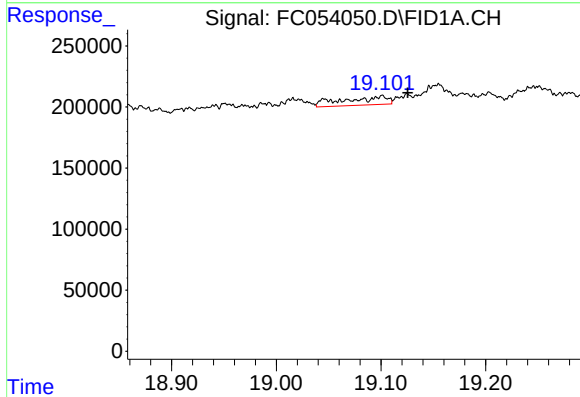
R.T.: 17.488 min
Delta R.T.: -0.021 min
Response: 218019
Conc: 1.66 ug/ml



#18 n-Dotriacontane (C32)

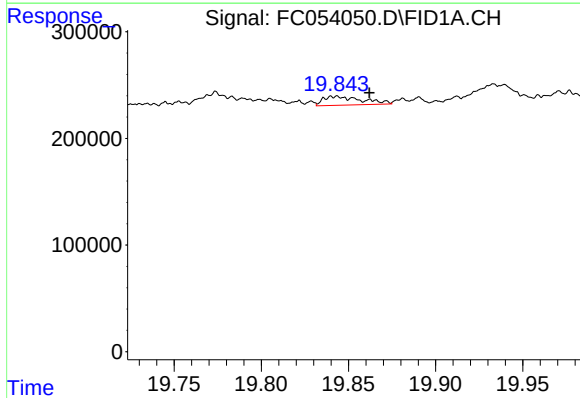
R.T.: 18.305 min
Delta R.T.: -0.037 min
Response: 160746
Conc: 1.25 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.101 min
Delta R.T.: -0.025 min
Response: 200143
Conc: 1.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.843 min
Delta R.T.: -0.019 min
Response: 127708
Conc: 1.13 ug/ml