

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062421AL\
 Data File : FC054426.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jun 2021 14:18
 Operator : DD\AJ
 Sample : M2812-03DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 02:33:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 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)	11.334	1015153	6.685 ug/ml
Spiked Amount 50.000		Recovery =	13.37%
12) S 1-chlorooctadecane (S...	12.778	929757	7.893 ug/ml
Spiked Amount 50.000		Recovery =	15.79%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.770	778976	5.393 ug/ml
5) T A~2-methylnaphthalene...	6.827	147369	1.021 ug/ml
7) T n-Hexadecane (C16)	9.643	203880	1.507 ug/ml
10) T n-Eicosane (C20)	12.384	468245	3.372 ug/ml
11) T n-Heneicosane (C21)	12.926	269210	1.927 ug/ml
21) T n-Octatriacontane (C38)	20.541	616286	6.029 ug/ml

(f)=RT Delta > 1/2 Window

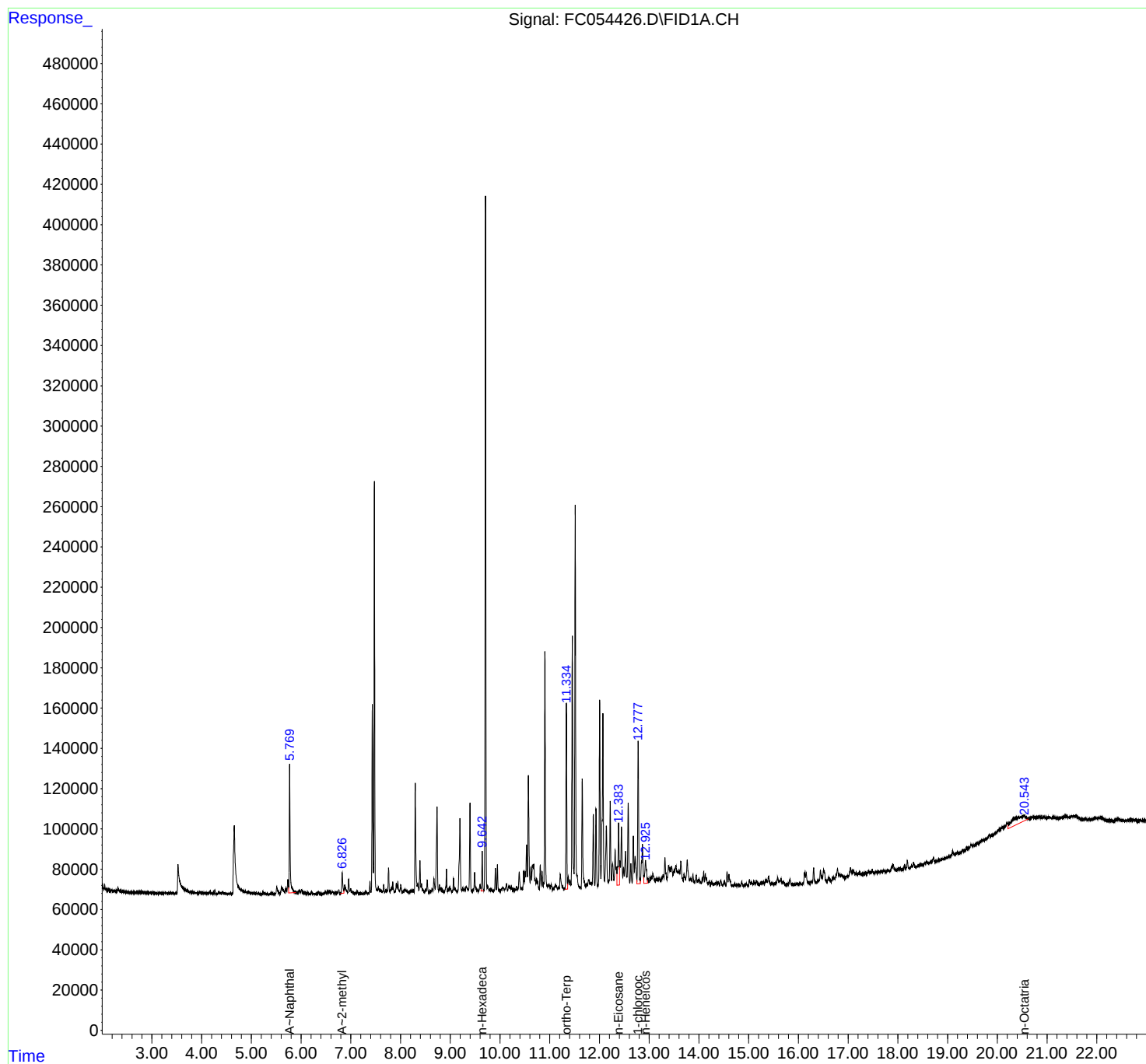
(m)=manual int.

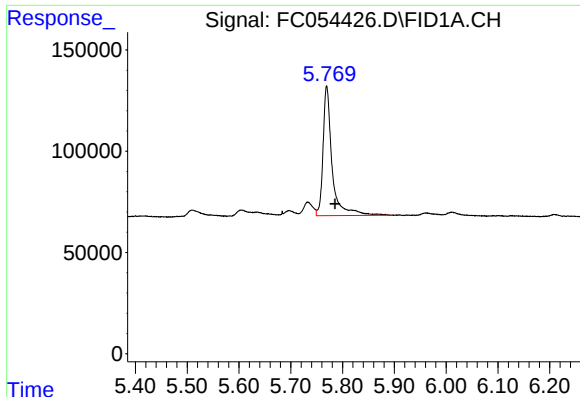
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ClientSampleId :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061021.M
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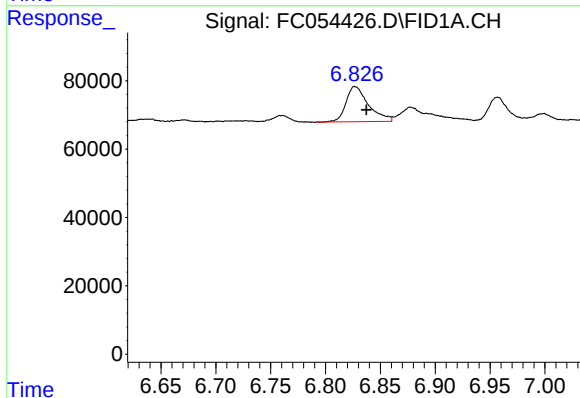




#3 A~Naphthalene (C11.7)

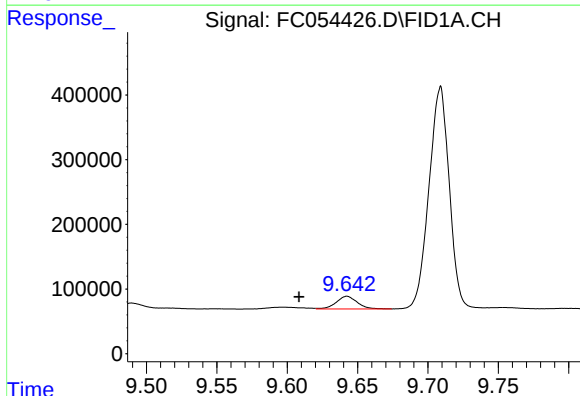
R.T.: 5.770 min
Delta R.T.: -0.016 min
Response: 778976
Conc: 5.39 ug/ml

Instrument :
FID_C
ClientSampleId :



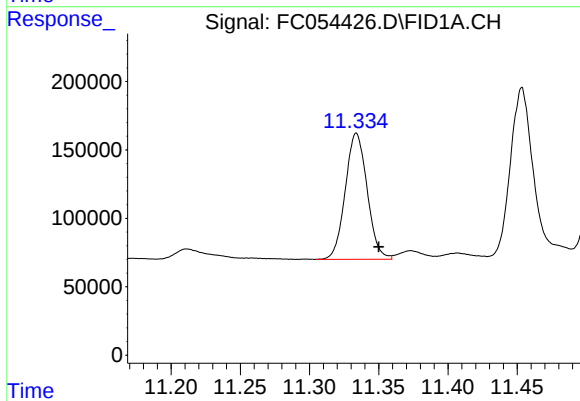
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.827 min
Delta R.T.: -0.010 min
Response: 147369
Conc: 1.02 ug/ml



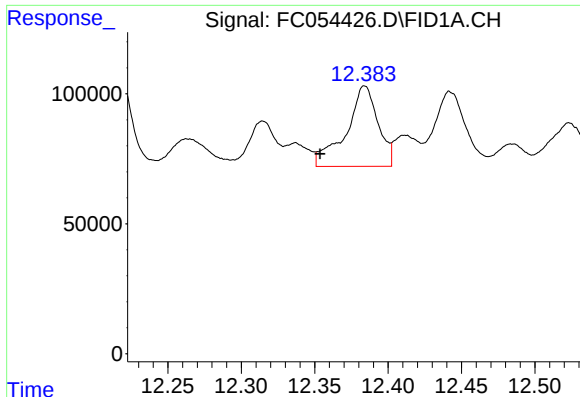
#7 n-Hexadecane (C16)

R.T.: 9.643 min
Delta R.T.: 0.034 min
Response: 203880
Conc: 1.51 ug/ml



#9 ortho-Terphenyl (SURR)

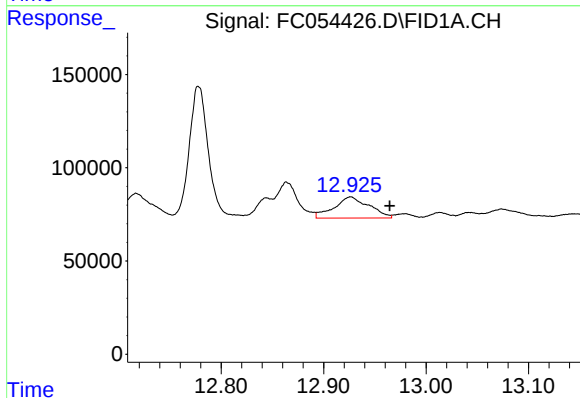
R.T.: 11.334 min
Delta R.T.: -0.016 min
Response: 1015153
Conc: 6.68 ug/ml



#10 n-Eicosane (C20)

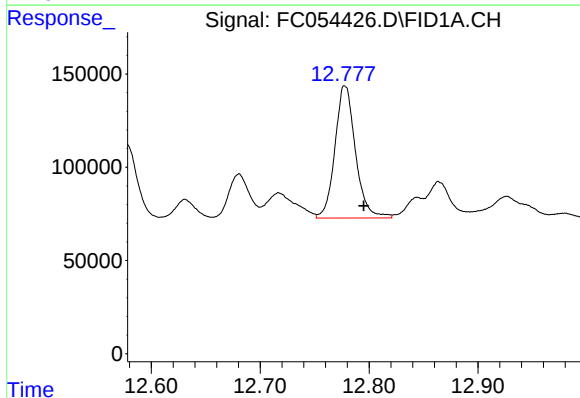
R.T.: 12.384 min
Delta R.T.: 0.030 min
Response: 468245
Conc: 3.37 ug/ml

Instrument :
FID_C
ClientSampleId :



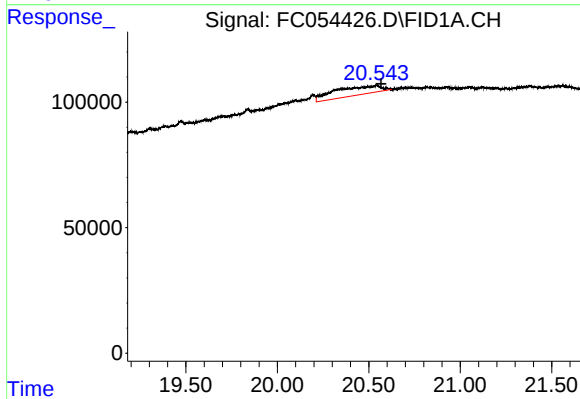
#11 n-Heneicosane (C21)

R.T.: 12.926 min
Delta R.T.: -0.038 min
Response: 269210
Conc: 1.93 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.778 min
Delta R.T.: -0.017 min
Response: 929757
Conc: 7.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.541 min
Delta R.T.: -0.026 min
Response: 616286
Conc: 6.03 ug/ml