

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032921AL\
 Data File : FC052816.D
 Signal(s) : FID1A.CH
 Acq On : 29 Mar 2021 12:12
 Operator : DD\AJ
 Sample : M1793-02DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 01:00:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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)	11.564	795382	5.934 ug/ml
Spiked Amount 50.000		Recovery =	11.87%
12) S 1-chlorooctadecane (S...	12.989	1907128	17.682 ug/ml
Spiked Amount 50.000		Recovery =	35.36%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.976	89202	0.681 ug/ml
10) T n-Eicosane (C20)	12.618f	1194516	9.355 ug/ml
11) T n-Heneicosane (C21)	13.221	125474	0.987 ug/ml
14) T n-Tetracosane (C24)	14.835	483995	3.874 ug/ml
16) T n-Octacosane (C28)	16.833	137866	1.196 ug/ml
18) T n-Dotriacontane (C32)	18.488f	95814	0.955 ug/ml
21) T n-Octatriacontane (C38)	20.811	234365	2.872 ug/ml

(f)=RT Delta > 1/2 Window

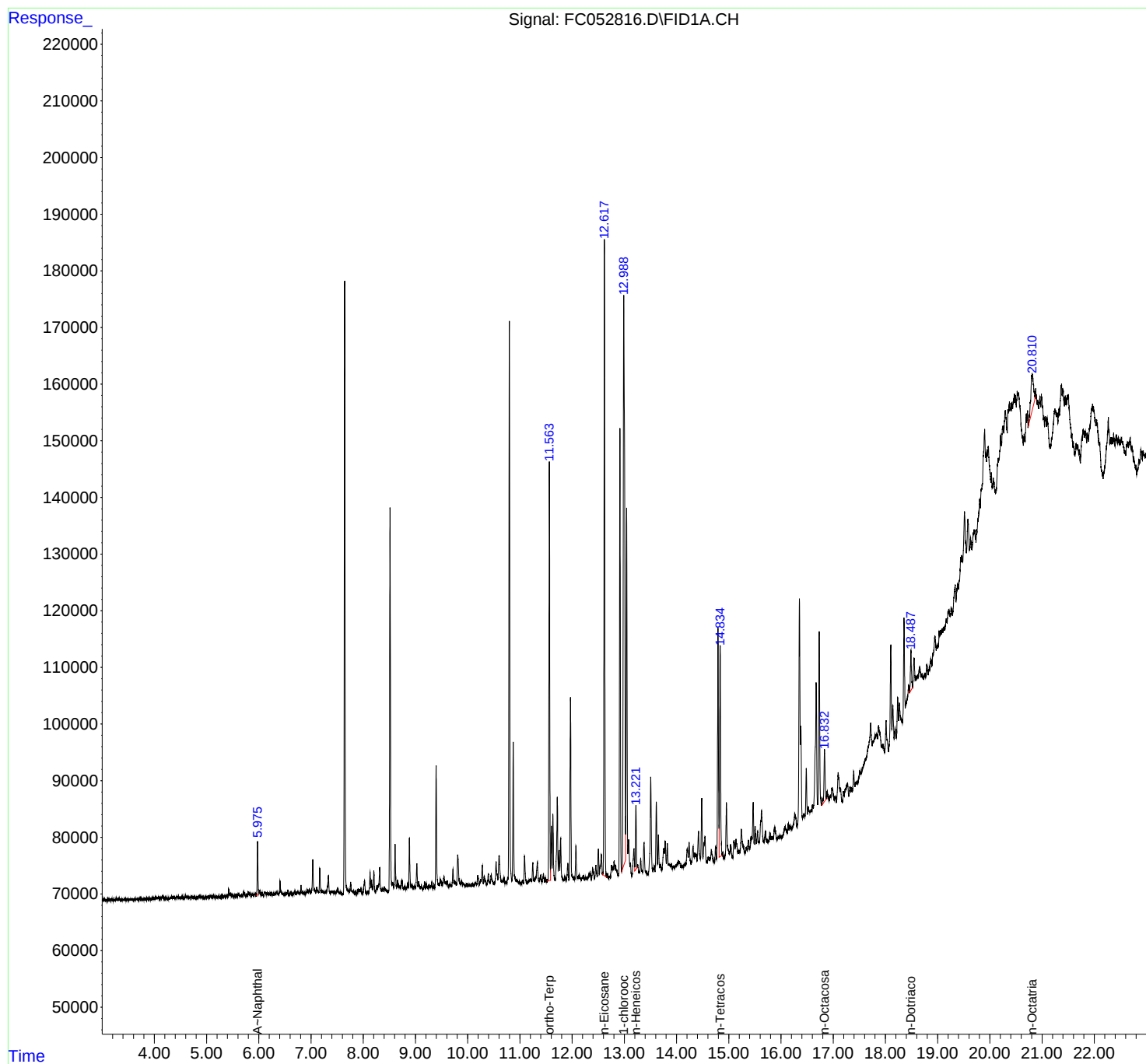
(m)=manual int.

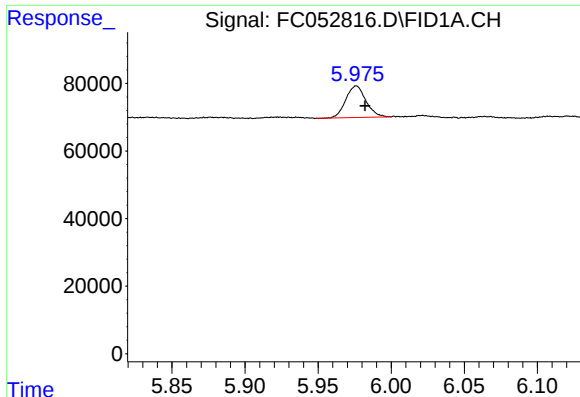
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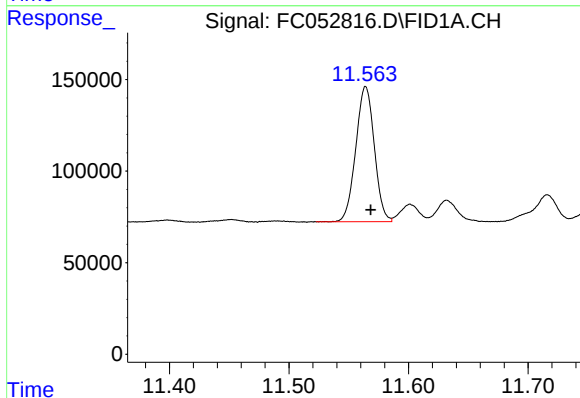




#3 A~Naphthalene (C11.7)

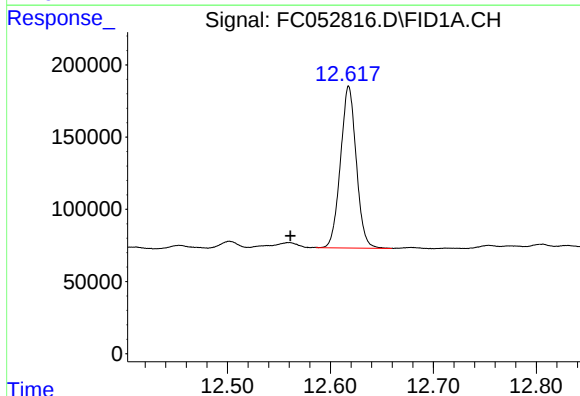
R.T.: 5.976 min
Delta R.T.: -0.006 min
Response: 89202
Conc: 0.68 ug/ml

Instrument :
FID_C
ClientSampleId :



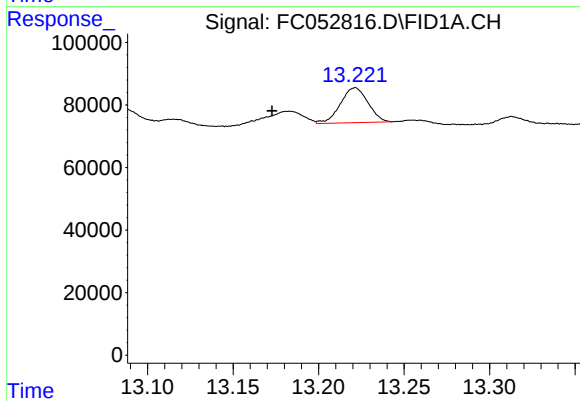
#9 ortho-Terphenyl (SURR)

R.T.: 11.564 min
Delta R.T.: -0.004 min
Response: 795382
Conc: 5.93 ug/ml



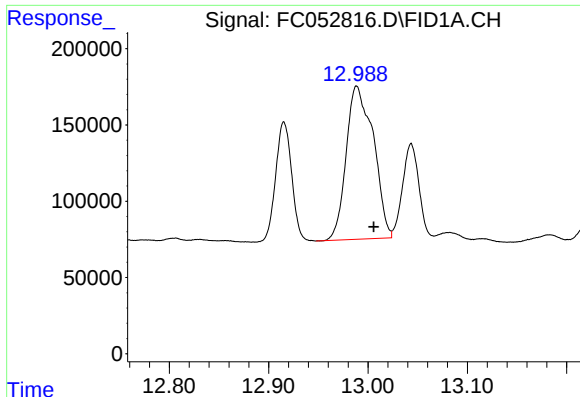
#10 n-Eicosane (C20)

R.T.: 12.618 min
Delta R.T.: 0.057 min
Response: 1194516
Conc: 9.35 ug/ml



#11 n-Heneicosane (C21)

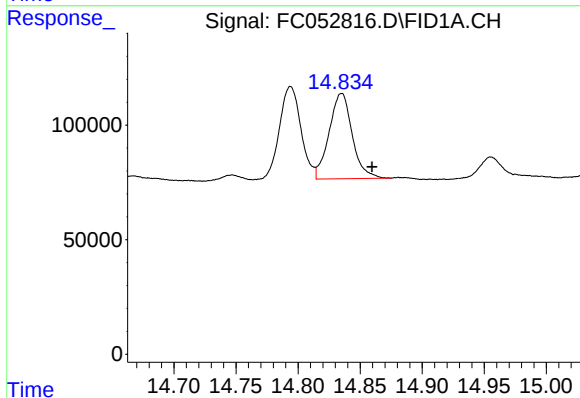
R.T.: 13.221 min
Delta R.T.: 0.049 min
Response: 125474
Conc: 0.99 ug/ml



#12 1-chlorooctadecane (SURR)

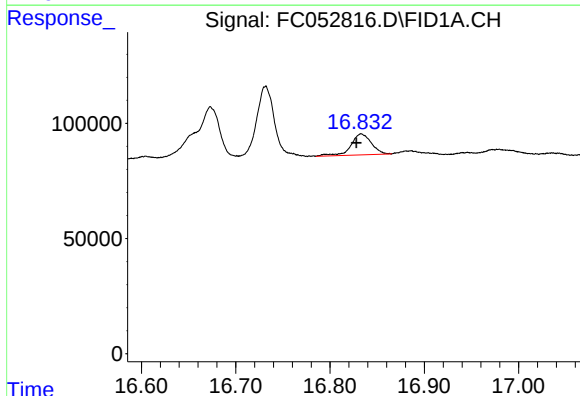
R.T.: 12.989 min
Delta R.T.: -0.017 min
Response: 1907128
Conc: 17.68 ug/ml

Instrument :
FID_C
ClientSampleId :



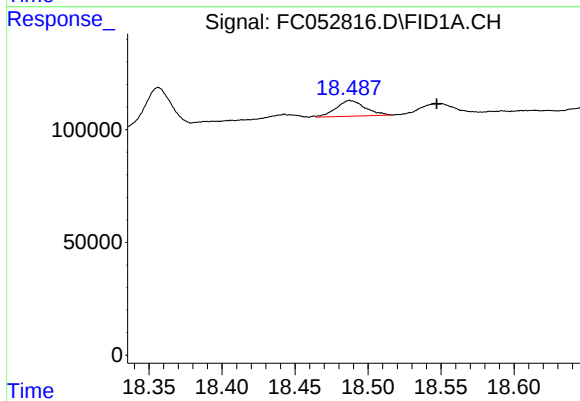
#14 n-Tetracosane (C24)

R.T.: 14.835 min
Delta R.T.: -0.025 min
Response: 483995
Conc: 3.87 ug/ml



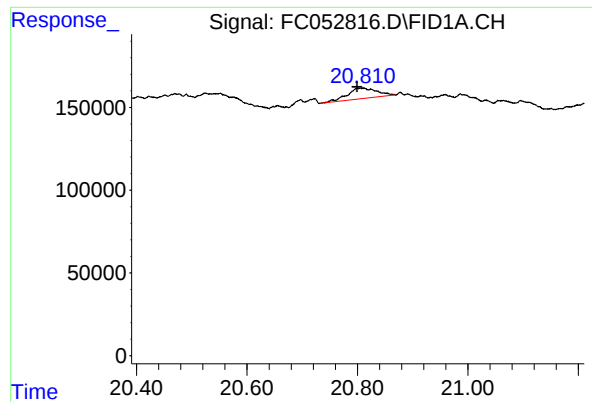
#16 n-Octacosane (C28)

R.T.: 16.833 min
Delta R.T.: 0.005 min
Response: 137866
Conc: 1.20 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.488 min
Delta R.T.: -0.059 min
Response: 95814
Conc: 0.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.811 min
Delta R.T.: 0.012 min
Response: 234365
Conc: 2.87 ug/ml

Instrument :
FID_C
ClientSampleId :