

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090320AL\
 Data File : FC049426.D
 Signal(s) : FID1A.CH
 Acq On : 04 Sep 2020 4:08
 Operator : DD\AJ
 Sample : L3896-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 04 06:59:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 2020
 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)	11.676	3570982	30.055 ug/ml
Spiked Amount 50.000		Recovery =	60.11%
12) S 1-chlorooctadecane (S...	13.109	2854466	29.343 ug/ml
Spiked Amount 50.000		Recovery =	58.69%
Target Compounds			
16) T n-Octacosane (C28)	16.933	78134	0.672 ug/ml
17) T n-Tricontane (C30)	17.825	316237	2.736 ug/ml
18) T n-Dotriacontane (C32)	18.642	232879	2.154 ug/ml
19) T n-Tetratriacontane (C34)	19.445	355439	3.427 ug/ml
20) T n-Hexatriacontane (C36)	20.143	512094	5.150 ug/ml
21) T n-Octatriacontane (C38)	20.989f	662223	7.003 ug/ml
22) T n-Tetracontane (C40)	21.825f	1317178	13.797 ug/ml

(f)=RT Delta > 1/2 Window

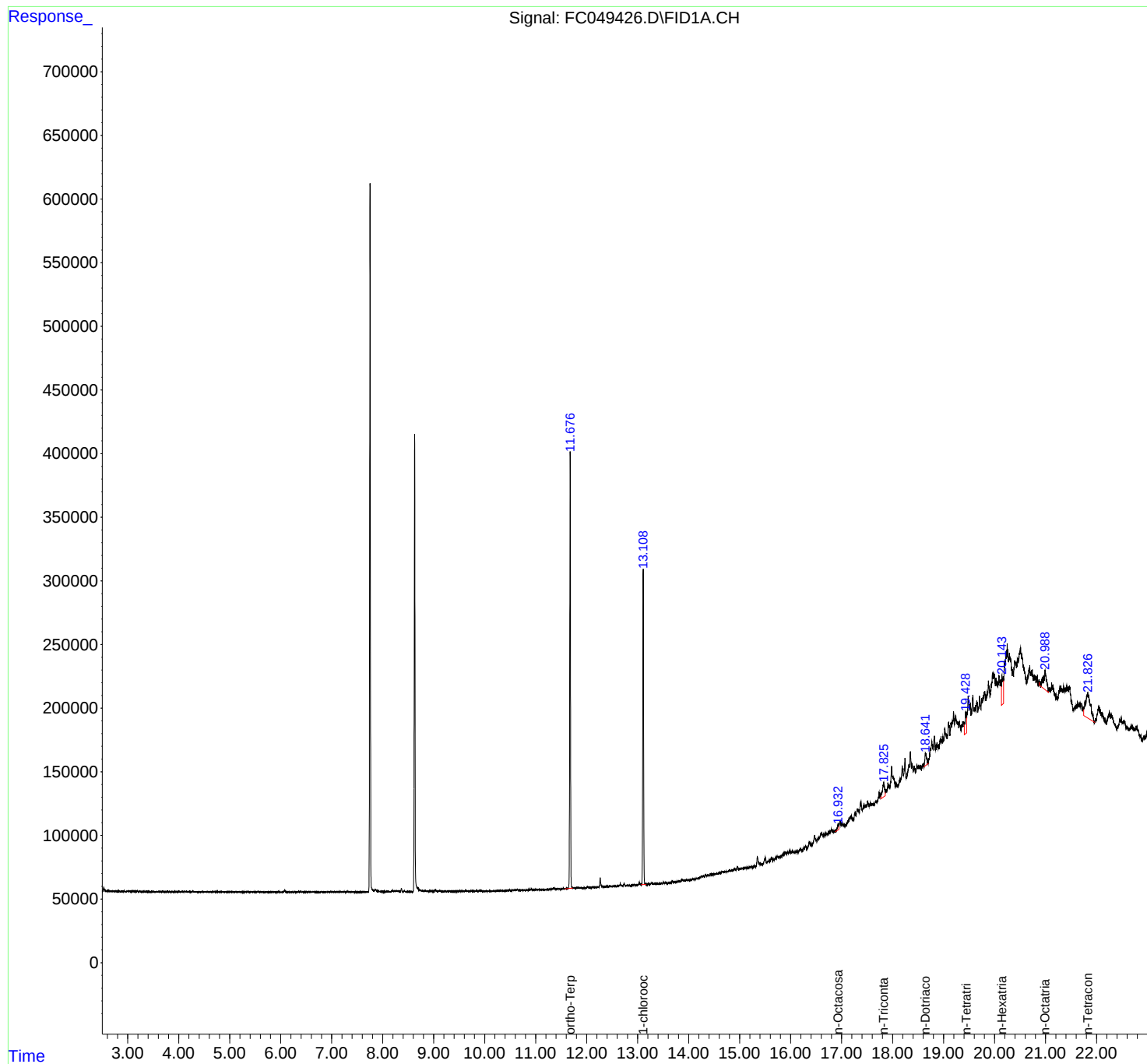
(m)=manual int.

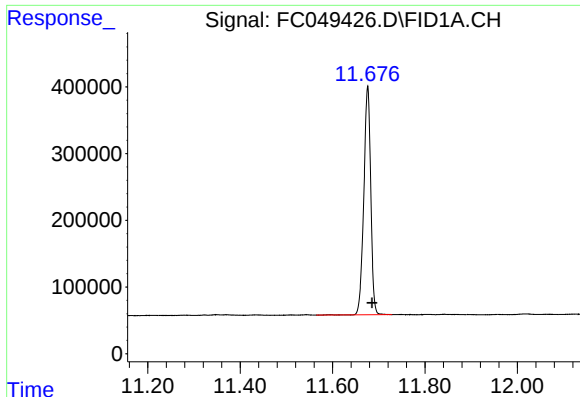
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Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

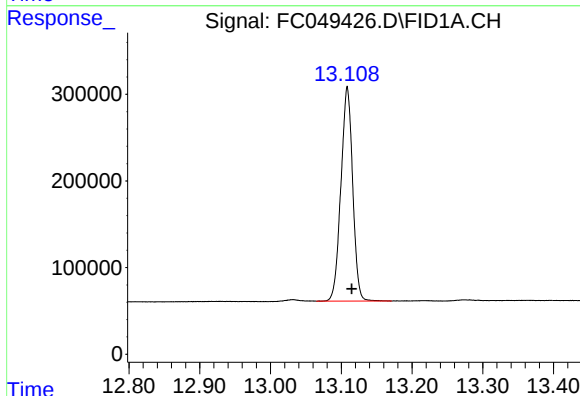




#9 ortho-Terphenyl (SURR)

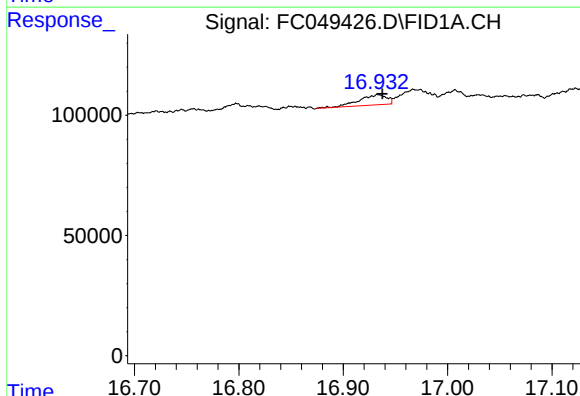
R.T.: 11.676 min
Delta R.T.: -0.009 min
Response: 3570982
Conc: 30.06 ug/ml

Instrument :
FID_C
ClientSampleId :



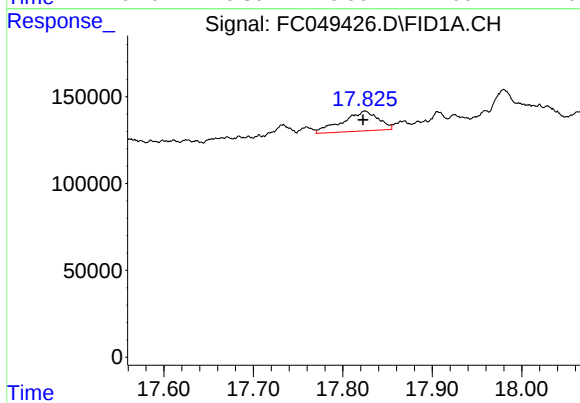
#12 1-chlorooctadecane (SURR)

R.T.: 13.109 min
Delta R.T.: -0.006 min
Response: 2854466
Conc: 29.34 ug/ml



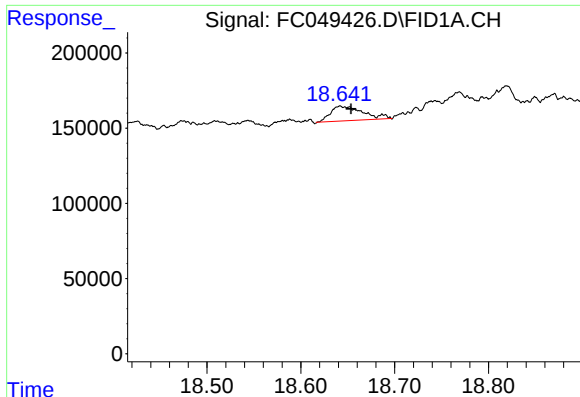
#16 n-Octacosane (C28)

R.T.: 16.933 min
Delta R.T.: -0.004 min
Response: 78134
Conc: 0.67 ug/ml



#17 n-Tricontane (C30)

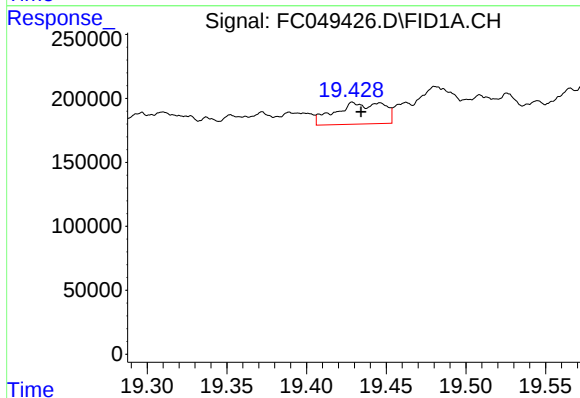
R.T.: 17.825 min
Delta R.T.: 0.002 min
Response: 316237
Conc: 2.74 ug/ml



#18 n-Dotriacontane (C32)

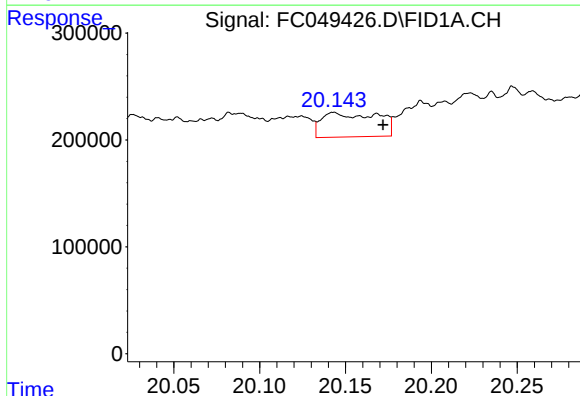
R.T.: 18.642 min
Delta R.T.: -0.011 min
Response: 232879
Conc: 2.15 ug/ml

Instrument :
FID_C
ClientSampleId :



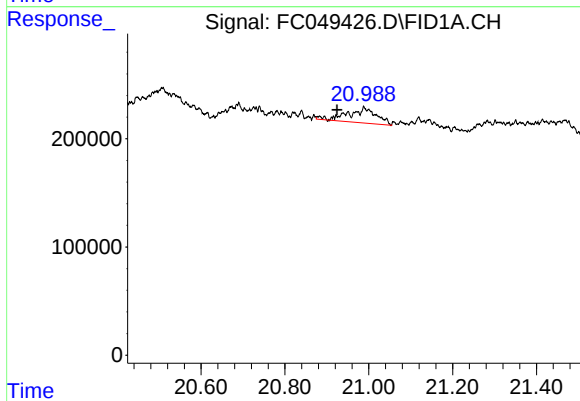
#19 n-Tetratriacontane (C34)

R.T.: 19.445 min
Delta R.T.: 0.011 min
Response: 355439
Conc: 3.43 ug/ml



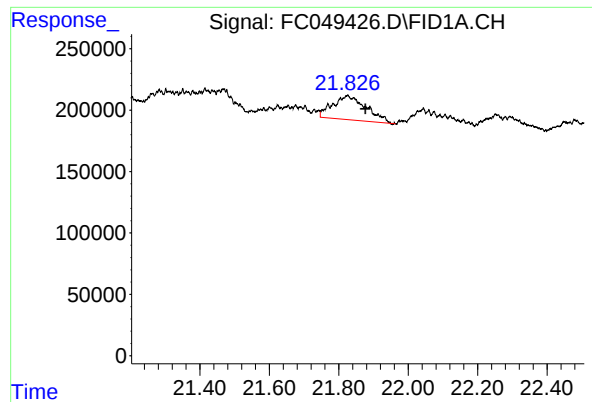
#20 n-Hexatriacontane (C36)

R.T.: 20.143 min
Delta R.T.: -0.028 min
Response: 512094
Conc: 5.15 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.989 min
Delta R.T.: 0.065 min
Response: 662223
Conc: 7.00 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.825 min
Delta R.T.: -0.052 min
Response: 1317178
Conc: 13.80 ug/ml

Instrument :
FID_C
ClientSampleId :