

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030419AL\
 Data File : FC039574.D
 Signal(s) : FID1A.CH
 Acq On : 04 Mar 2019 16:52
 Operator : AJ\SJ
 Sample : K1675-44
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 Z-3-14-B

Integration File: autoint1.e
 Quant Time: Mar 05 00:32:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 2019
 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)	11.164	4572994	27.188 ug/ml
Spiked Amount 50.000		Recovery =	54.38%
12) S 1-chlorooctadecane (S...	12.608	3410599	27.038 ug/ml
Spiked Amount 50.000		Recovery =	54.08%
Target Compounds			
6) T n-Tetradecane (C14)	7.920f	106409	0.835 ug/ml
15) T n-Hexacosane (C26)	15.472	106634	0.855 ug/ml
16) T n-Octacosane (C28)	16.414	167601	1.254 ug/ml
17) T n-Tricontane (C30)	17.298	240621	1.640 ug/ml
18) T n-Dotriacontane (C32)	18.125	154694	1.152 ug/ml
21) T n-Octatriacontane (C38)	20.343	306702	3.340 ug/ml

(f)=RT Delta > 1/2 Window

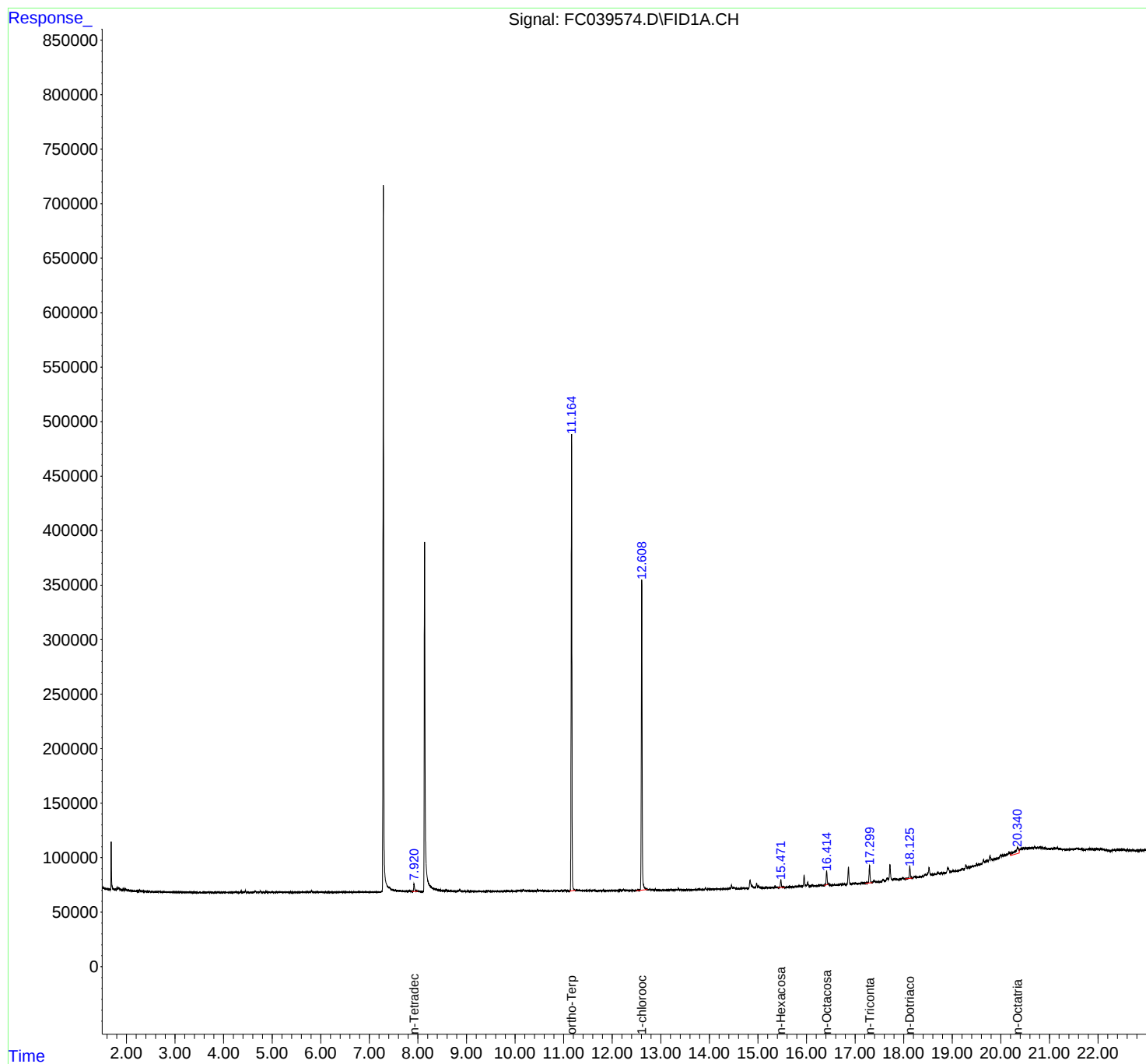
(m)=manual int.

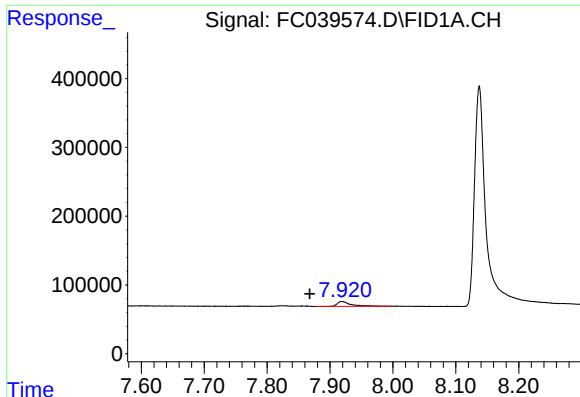
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Integration File: autoint1.e
Quant Time: Mar 05 00:32:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022219.M
Quant Title : GC Extractables
QLast Update : Mon Feb 25 18:21:16 2019
Response via : Initial Calibration
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

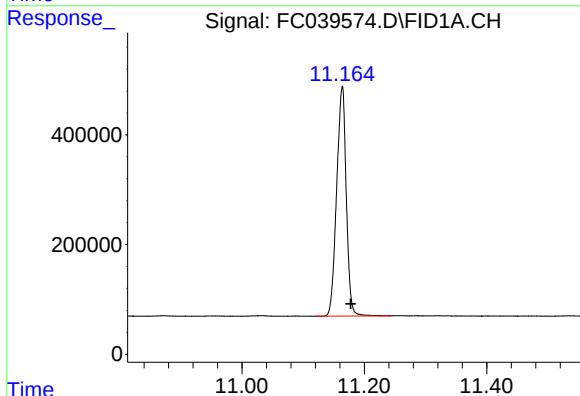




#6 n-Tetradecane (C14)

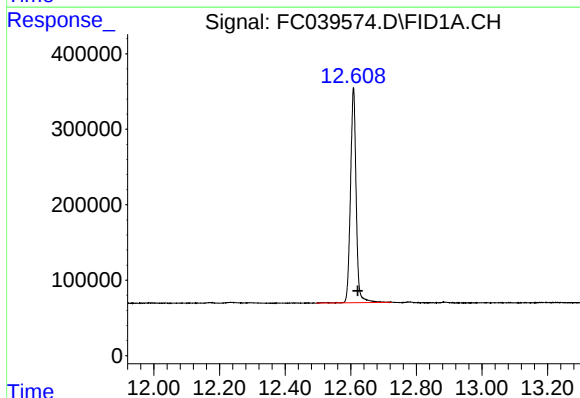
R.T.: 7.920 min
Delta R.T.: 0.051 min
Response: 106409
Conc: 0.84 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-14-B



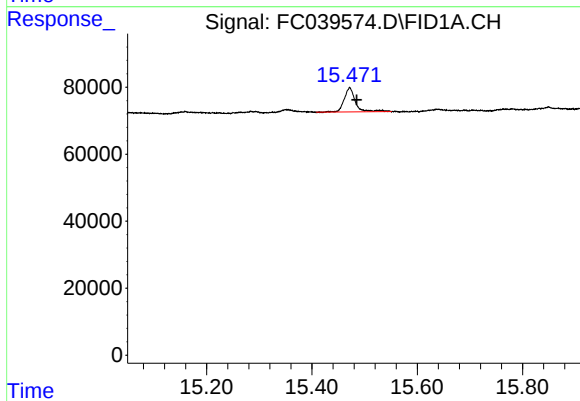
#9 ortho-Terphenyl (SURR)

R.T.: 11.164 min
Delta R.T.: -0.014 min
Response: 4572994
Conc: 27.19 ug/ml



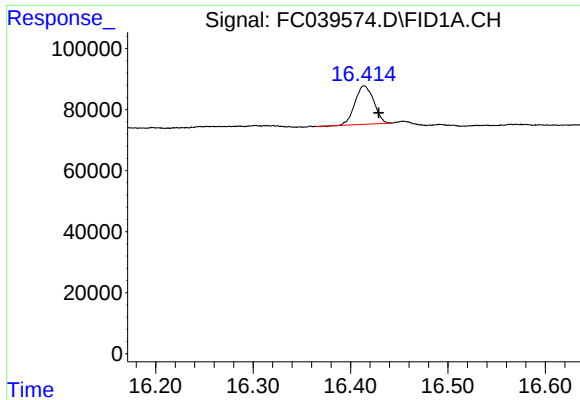
#12 1-chlorooctadecane (SURR)

R.T.: 12.608 min
Delta R.T.: -0.013 min
Response: 3410599
Conc: 27.04 ug/ml



#15 n-Hexacosane (C26)

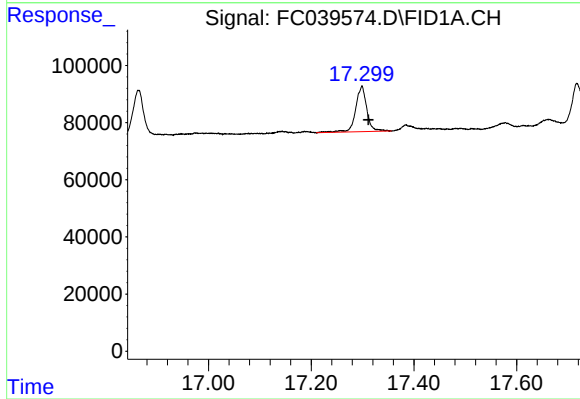
R.T.: 15.472 min
Delta R.T.: -0.013 min
Response: 106634
Conc: 0.85 ug/ml



#16 n-Octacosane (C28)

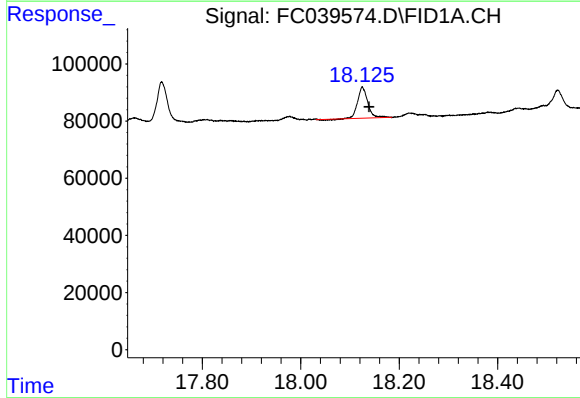
R.T.: 16.414 min
Delta R.T.: -0.015 min
Response: 167601
Conc: 1.25 ug/ml

Instrument :
FID_C
ClientSampleId :
Z-3-14-B



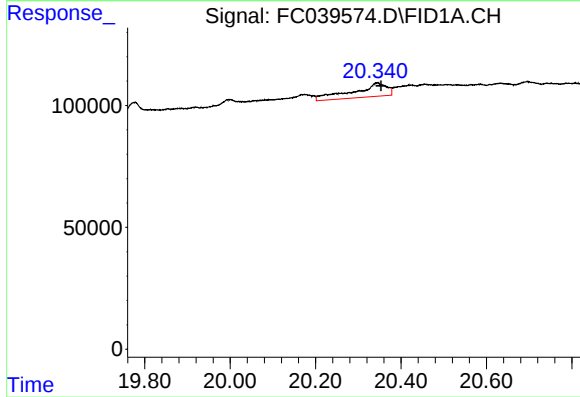
#17 n-Tricontane (C30)

R.T.: 17.298 min
Delta R.T.: -0.013 min
Response: 240621
Conc: 1.64 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.125 min
Delta R.T.: -0.014 min
Response: 154694
Conc: 1.15 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.343 min
Delta R.T.: -0.010 min
Response: 306702
Conc: 3.34 ug/ml